

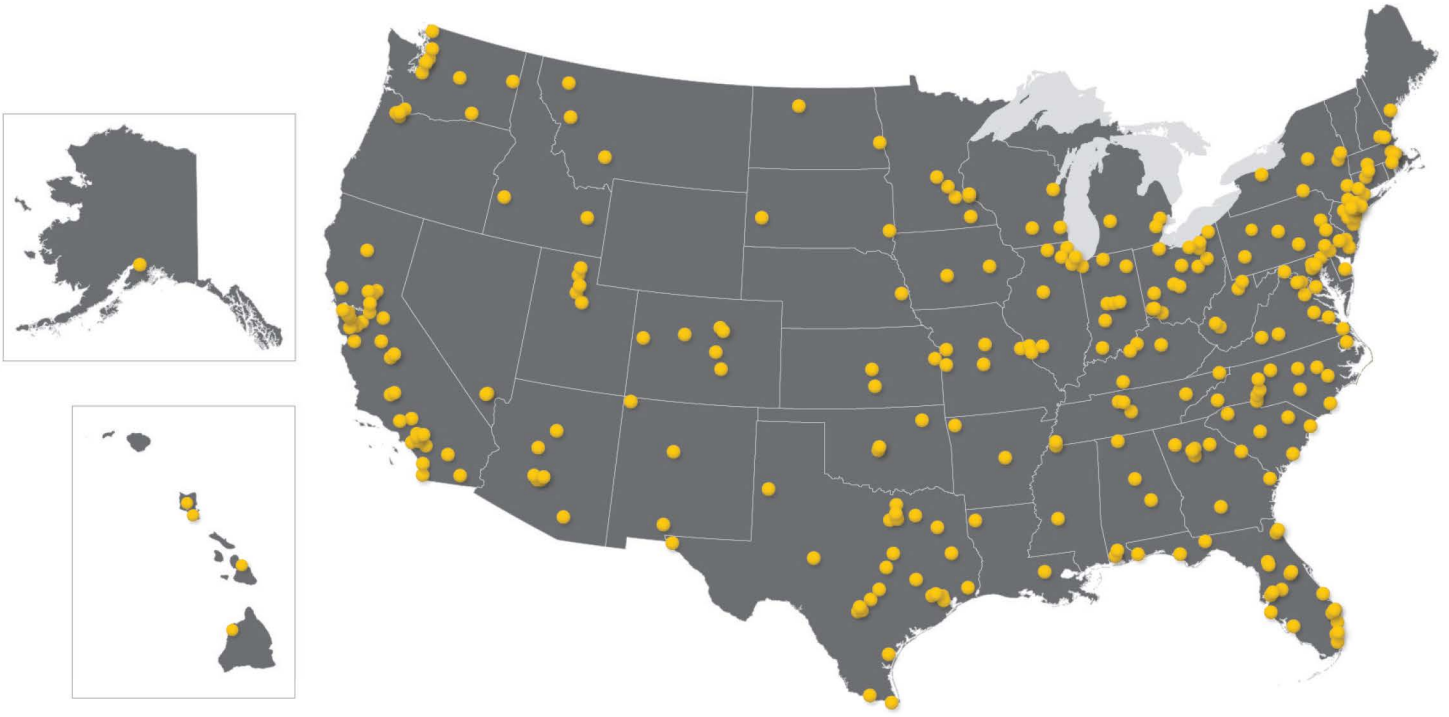


# FIELD ESSENTIALS

2022/2023



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## Hach DR300 Chlorine Pocket Colorimeter

The Hach® Chlorine DR300™ Pocket Colorimeter maintains the Pocket Colorimeter legacy of reliable chlorine testing for drinking water and wastewater applications while providing improved state-of-the-art features. The DR300 Chlorine Pocket Colorimeter is available in Low-Range/High-Range (LR/HR) and Mid-Range/High-Range (MR/HR) variants.

### FEATURES

- Accurately measure free and total chlorine using USEPA-accepted methods
- Rugged, waterproof design withstands any conditions encountered in the field, plant or lab
- Simple, intuitive operation reduces potential for manual error
- Large LCD display with improved backlight makes reading measurements easy
- Data logging capability records last 50 measurements
- Battery life lasts for up to 5,000 tests

### INCLUDES

- DR300 colorimeter, batteries, two glass 10 mL sample cells, two plastic high-range 10 mL sample cells, operating manual and storage case. One-year warranty. Reagents have to be purchased separately.

### CERTIFICATIONS

- IP67

### SPECIFICATIONS

Parameter	Chlorine
LR/HR Range (mg/L)	0.02 to 2.00 (LR); 0.1 to 8.0 (HR)
MR/HR Range (mg/L)	0.05 to 4.00 (MR); 0.1 to 10.0 (HR)
Wavelength (nm)	528 ± 2
Sample Size (mL)	10
Sample Cell Compatibility	1 cm (10 mL); 25 mm (10 mL)
Battery Life	Up to 5000 tests
Battery Type	Four "AAA" alkaline batteries



C&M PART #	MFR PART #	DESCRIPTION	TESTS
<b>DR300 LR/HR CHLORINE POCKET COLORIMETER</b>			
<a href="#">700013</a>	LPV445.97.00110	LR/HR DR300 Chlorine Colorimeter	

#### REAGENTS & STANDARDS FOR DR300 LR/HR CHLORINE POCKET COLORIMETER

<a href="#">7000140121N8</a>	2105569	DPD Free Chlorine Powder Pillows for 10 mL Sample	100
<a href="#">7000140321N8</a>	2105528	DPD Free Chlorine Powder Pillows for 10 mL Sample	1000
<a href="#">7000140122N8</a>	2105669	DPD Total Chlorine Powder Pillows for 10 mL Sample	100
<a href="#">7000140322N8</a>	2105628	DPD Total Chlorine Powder Pillows for 10 mL Sample	1000
<a href="#">700018</a>	2802300	DPD Free Chlorine SwifTest Dispenser for 10 mL Sample	250
<a href="#">700019</a>	2802400	DPD Total Chlorine SwifTest Dispenser for 10 mL Sample	250
<a href="#">70002133</a>	2635300	SpecCheck™ Secondary Gel Standards - DPD Chlorine LR	-
<a href="#">70002132</a>	2893300	SpecCheck™ Secondary Gel Standards - DPD Chlorine HR	-

#### DR300 MR/HR CHLORINE POCKET COLORIMETER

<a href="#">700022</a>	LPV445.97.62110	MR/HR DR300 Chlorine Colorimeter	
<b>REAGENTS &amp; STANDARDS FOR DR300 MR/HR CHLORINE POCKET COLORIMETER</b>			
<a href="#">7000140121X2</a>	1407099	DPD Free Chlorine Powder Pillows for 25 mL Sample	100
<a href="#">7000140122X2</a>	1406499	DPD Total Chlorine Powder Pillows for 25 mL Sample	100
<a href="#">70002134</a>	2980500	SpecCheck™ Secondary Gel Standards - DPD Chlorine MR	-
<a href="#">70002132</a>	2893300	SpecCheck™ Secondary Gel Standards - DPD Chlorine HR	-

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION	TESTS
<a href="#">700028</a>	2427606	Glass 10 mL Sample Cells - Pack of 6	-
<a href="#">700029</a>	4864302	Plastic High-Range 10 mL Sample Cells - Pack of 2	-

## Hach DR300 Selection Guide



The Hach DR300 Pocket Colorimeter can analyze several different parameters based on the chosen model. Select the parameter for your application, and visit our website for complete specifications. Reagents must be purchased separately.

C&M PART #	MFR PART #	PARAMETER	USEPA-COMPLIANT METHOD AVAILABLE
<a href="#">700095</a>	LPV445.97.40110	Ammonia	No
<a href="#">700096</a>	LPV445.97.26110	Free Ammonia & Monochloramine	No
<a href="#">700013</a>	LPV445.97.00110	Free & Total Chlorine	Yes
<a href="#">700022</a>	LPV445.97.62110	Free & Total Chlorine	Yes
<a href="#">700097</a>	LPV445.97.12110	Chlorine & pH	No
<a href="#">700098</a>	LPV445.97.51110	Chlorine Dioxide	Yes
<a href="#">700099</a>	LPV445.97.22110	Iron	Yes
<a href="#">700100</a>	LPV445.97.16110	Iron	No
<a href="#">700101</a>	LPV445.97.15110	Manganese	Yes
<a href="#">700102</a>	LPV445.97.10110	Molybdenum	No
<a href="#">700103</a>	LPV445.97.02110	Nitrate	No
<a href="#">700104</a>	LPV445.97.03110	Dissolved Oxygen	No
<a href="#">700105</a>	LPV445.97.04110	Ozone	No
<a href="#">700106</a>	LPV445.97.06110	Phosphate	Yes
<a href="#">700106</a>	LPV445.97.06110	Phosphonate	No
<a href="#">700107</a>	LPV445.97.09110	Zinc	Yes

## Hach Chlorine Test Kits



Hach Chlorine Test Kits quickly and accurately measure free and total chlorine levels in the field or lab. Single-range, dual-range and triple-range kits are available.

### INCLUDES

- Reagents, color disc, color comparator box, tube, instruction sheet and carrying case.

### SPECIFICATIONS

Parameter	Chlorine
<b>RANGE (MG/L)</b>	
Single-Range Kits	0.2 to 3.4
Dual-Range Kits	0.02 to 0.68; 0.1 to 3.4
Triple-Range Kits	0.02 to 0.68; 0.1 to 3.4; 0.5 to 10
Sample Size (mL)	5

C&M PART #	MFR PART #	DESCRIPTION	TESTS
<a href="#">700001</a>	223102 (CN-66F)	Single-Range Free Chlorine Kit	100
<a href="#">700002</a>	223103 (CN-66T)	Single-Range Total Chlorine Kit	100
<a href="#">700003</a>	223101 (CN-66)	Single-Range Free & Total Chlorine Kit	50 Each
<a href="#">700005</a>	1454200 (CN-70)	Dual-Range Free & Total Chlorine Kit	100 Each
<a href="#">700006</a>	2129000 (CN-80)	Triple-Range Chlorine Test Kit	100 Each

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION	TESTS
<a href="#">7000140121F9</a>	1407799	DPD Free Chlorine Powder Pillows for 5 mL Sample	100
<a href="#">7000140122F9</a>	1407699	DPD Total Chlorine Powder Pillows for 5 mL Sample	100

### Hach DPD Powder Pillows



Hach DPD Powder Pillows can be used with any Hach colorimeter that measures chlorine.

C&M PART #	MFR PART #	DESCRIPTION	TESTS
<a href="#">7000140121F9</a>	1407799	DPD Free Chlorine Powder Pillows for 5 mL Sample	100
<a href="#">7000140321F9</a>	1407728	DPD Free Chlorine Powder Pillows for 5 mL Sample	1000
<a href="#">7000140121N8</a>	2105569	DPD Free Chlorine Powder Pillows for 10 mL Sample	100
<a href="#">7000140321N8</a>	2105528	DPD Free Chlorine Powder Pillows for 10 mL Sample	1000
<a href="#">7000140121X2</a>	1407099	DPD Free Chlorine Powder Pillows for 25 mL Sample	100
<a href="#">7000140321X2</a>	1407028	DPD Free Chlorine Powder Pillows for 25 mL Sample	1000
<a href="#">7000140122F9</a>	1407699	DPD Total Chlorine Powder Pillows for 5 mL Sample	100
<a href="#">7000140322F9</a>	1407628	DPD Total Chlorine Powder Pillows for 5 mL Sample	1000
<a href="#">7000140122N8</a>	2105669	DPD Total Chlorine Powder Pillows for 10 mL Sample	100
<a href="#">7000140322N8</a>	2105628	DPD Total Chlorine Powder Pillows for 10 mL Sample	1000
<a href="#">7000140122X2</a>	1406499	DPD Total Chlorine Powder Pillows for 25 mL Sample	100
<a href="#">7000140322X2</a>	1406428	DPD Total Chlorine Powder Pillows for 25 mL Sample	1000

### Hach SwifTest DPD Dispenser



The Hach SwifTest™ DPD Dispenser is easy to use and ideal for high-volume chlorine testing using Hach's quality DPD reagent powder.

#### FEATURES

- Squeeze to add the perfect amount of powder every time
- Reduce the cost of testing with reagent refills
- Color coded by parameter

C&M PART #	MFR PART #	DESCRIPTION	TESTS
<b>DISPENSERS WITH REAGENTS</b>			
<a href="#">700018</a>	2802300	DPD Free Chlorine SwifTest Dispenser for 10 mL Sample	250
<a href="#">700019</a>	2802400	DPD Total Chlorine SwifTest Dispenser for 10 mL Sample	250
<b>REAGENT REFILLS</b>			
<a href="#">700026</a>	2105560	DPD Free Chlorine SwifTest Refill Vial for 10 mL Sample	250
<a href="#">700027</a>	2105660	DPD Total Chlorine SwifTest Refill Vial for 10 mL Sample	250

## HOW TO ORDER



#### ONLINE

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#### EMAIL

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**HOURS OF OPERATION:** M-F; 6 A.M. to 7 P.M. CST



## Hach HQ1110 Portable pH/ORP/mV Meter and Kits



The Hach HQ1110™ Portable pH/ORP/mV Meter is a dedicated single-channel meter for pH, ORP, mV and temperature measurements. This meter utilizes Hach IntelliCAL® smart probes to retain its calibration history and method settings for reduced set-up time.

### FEATURES

- Single-channel meter for measuring pH or ORP using Hach IntelliCAL probes
- Compatible with any IntelliCAL pH or ORP probe
- Display shows measurement, temperature, calibration status, date and time
- Calibration and troubleshooting instructions are illustrated step-by-step on screen
- Data storage for up to 5000 measurements with information about date, time, sample ID, operator ID and calibration
- Export data via USB connection to a PC or USB storage device
- pH calibration buffer recognition for USA, IUPAC, DIN or user-defined buffer sets
- Automatic temperature compensation (ATC) for pH measurements

### INCLUDES

- Meter Only includes: HQ1110 Portable pH/ORP meter, batteries, USB wall charger, USB adapter cable and operating manual. One-year warranty. Meter Kits also include: IntelliCAL pH probe, carrying case, 280 disposable wipes, 60 Singlet single-use pH buffer pouches (20 each pH 4.01, 7.00 and 10.01).

### CERTIFICATIONS

- IP67 (with battery compartment installed)
- Passes 810 Military Standard

### SPECIFICATIONS

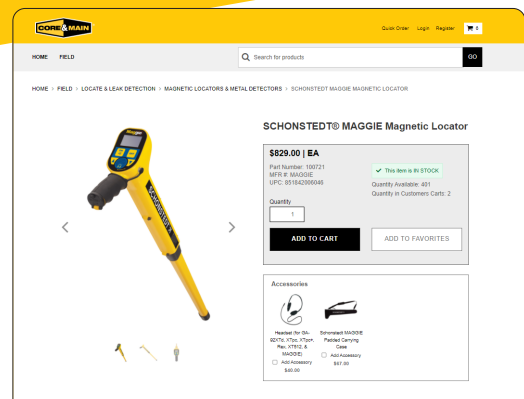
PH	
Range	0 to 14
Resolution	0.001/0.01/0.1
Accuracy	± 0.02
MV	
Range	± 1200
Resolution	0.1
Accuracy	± 0.02 or 0.05% (whichever is greater)
TEMPERATURE (°C)	
Resolution	0.1
Accuracy	± 0.3
Calibration Points	Up to 3
Battery Life (hours)	140
Battery Type	Rechargeable lithium ion battery

C&M PART #	MFR PART #	DESCRIPTION	SAMPLE TYPE
<b>HQ1110 PH/ORP/MV METER &amp; METER KITS</b>			
<a href="#">700036</a>	LEV015.53.1110A	Meter Only	-
<a href="#">700037</a>	LEV015.53.11101	Meter with pH Probe for Clean Samples (PHC20101)	Clean
<a href="#">700038</a>	LEV015.53.11102	Meter with pH Probe for Clean & Dirty Samples (PHC10101)	Clean & Dirty
<b>INTELLICAL PROBES</b>			
<a href="#">700039</a>	PHC20101	Lab Gel-Filled pH Probe with 1 m Cable and ATC	Clean
<a href="#">700040</a>	PHC10101	Lab Gel-Filled pH Probe with 1 m Cable and ATC	Clean & Dirty
<a href="#">700041</a>	MTC10101	Lab Gel-Filled ORP Probe with 1 m Cable and ATC	Clean & Dirty
<a href="#">700042</a>	PHC10105	Rugged Gel-Filled pH Probe with 5 m Cable and ATC	Clean & Dirty
<a href="#">700043</a>	MTC10105	Rugged Gel-Filled ORP Probe with 5 m Cable and ATC	Clean & Dirty

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## Hach pH Calibration Buffers

Hach pH Calibration Buffers are available in a variety of color-coded or colorless solutions with different packaging and size options. pH buffers are also available in convenient single-use pouches (Singlet™) and unit-dose powder pillows to ensure freshness and eliminate the possibility of contamination while performing on-site and field analysis.

### FEATURES

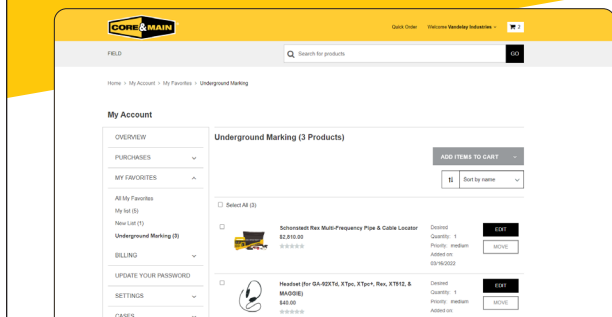
- Available in pre-mixed liquid, single-use pouches or unit-dose powder pillows
- All Hach pH buffers are NIST traceable for optimum pH electrode calibration with an accuracy of ±0.02 pH at 25°C



C&M PART #	MFR PART #	PH	QUANTITY/PACK	COLOR
<b>SINGLET SINGLE-USE POUCHES</b>				
<a href="#">700044</a>	2770020	4.01	20	N/A
<a href="#">700045</a>	2770120	7.00	20	N/A
<a href="#">700046</a>	2770220	10.01	20	N/A
<a href="#">700047</a>	2769920	4.01 & 7.00	10 Each	N/A
<a href="#">700048</a>	2769820	7.00 & 10.01	10 Each	N/A
<b>POWDER PILLOWS</b>				
<a href="#">700049</a>	2226995	4.01	15	Red
<a href="#">700050</a>	2226966	4.01	50	Red
<a href="#">700051</a>	2226964	4.01	250	Red
<a href="#">700052</a>	2299264	4.01 & 7.00	15 Each	Red & Yellow
<a href="#">700053</a>	1405566	6.00	50	Colorless
<a href="#">700054</a>	1409895	6.86	15	Colorless
<a href="#">700055</a>	2227095	7.00	15	Yellow
<a href="#">700056</a>	2227066	7.00	50	Yellow
<a href="#">700057</a>	2227064	7.00	250	Yellow
<a href="#">700058</a>	1407995	8.00	15	Colorless
<a href="#">700059</a>	1410766	9.00	50	Colorless
<a href="#">700060</a>	2227195	10.01	15	Blue
<a href="#">700061</a>	2227166	10.01	50	Blue
<a href="#">700062</a>	2227164	10.01	250	Blue

C&M PART #	MFR PART #	PH	QUANTITY/PACK	COLOR
<b>BUFFER SOLUTIONS</b>				
<a href="#">700063</a>	2283449	4.01	500 mL	Red
<a href="#">700064</a>	2283456	4.01	4 L	Red
<a href="#">700065</a>	2283461	4.01	20 L	Red
<a href="#">700066</a>	1222349	4.01	500 mL	Colorless
<a href="#">700067</a>	1222356	4.01	4 L	Colorless
<a href="#">700068</a>	2283549	7.00	500 mL	Yellow
<a href="#">700069</a>	2283556	7.00	4 L	Yellow
<a href="#">700070</a>	2283561	7.00	20 L	Yellow
<a href="#">700071</a>	1222249	7.00	500 mL	Colorless
<a href="#">700072</a>	1222256	7.00	4 L	Colorless
<a href="#">700073</a>	2283649	10.01	500 mL	Blue
<a href="#">700074</a>	2283656	10.01	4 L	Blue
<a href="#">700075</a>	2283661	10.01	20 L	Blue
<a href="#">700076</a>	1222149	10.01	500 mL	Colorless
<a href="#">700077</a>	1222156	10.01	4 L	Colorless
<b>BUFFER PACKS</b>				
<a href="#">700078</a>	2947600	4.01, 7.00, & 10.01	500 mL Each	Yes
<a href="#">700079</a>	2507200	4.01, 7.00, & 10.01	4 L Each	Yes
<a href="#">700080</a>	2507300	4.01, 7.00, & 10.01	20 L Each	Yes

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## Hach HQ Digital Portable Meters



Hach HQ Digital Portable Meters are designed for water quality professionals who want to perform electrochemical analysis for field and lab environments. This new, portable platform is rated IP67 and will allow operators to collect accurate measurements, manage data and easily review results. Use the optional Protective Glove to provide additional protection in the field, and the Kickstand and Hand Strap to convert the unit into a benchtop unit.

### FEATURES

- Calibration and troubleshooting instructions are illustrated step-by-step on screen
- Single-, dual- and triple-input models available
- Data storage for up to 100,000 measurements with including date, time, sample ID, operator ID and calibration
- Export data via USB connection to a PC or USB storage device
- Compatible with IntelliCAL probes to measure a variety of parameters without recalibration
- Available as individual meters or as kits supplied with IntelliCAL probes

### CERTIFICATIONS

- IP67 (with battery compartment installed)
- Passes 810 Military Standard

C&M PART #	MFR PART #	DESCRIPTION
<b>SINGLE-PARAMETER METERS</b>		
<a href="#">700036</a>	LEV015.53.1110A	HQ1110 pH/ORP/mV Meter
<a href="#">700081</a>	LEV015.53.1130A	HQ1130 Dissolved Oxygen Meter
<a href="#">700082</a>	LEV015.53.1140A	HQ1140 Conductivity Meter
<b>MULTIPARAMETER METERS</b>		
<a href="#">700083</a>	LEV015.53.2100A	HQ2100 1-Input Multiparameter Meter
<a href="#">700084</a>	LEV015.53.2200A	HQ2200 2-Input Multiparameter Meter
<b>ISE-CAPABLE MULTIPARAMETER METERS</b>		
<a href="#">700085</a>	LEV015.53.4100A	HQ4100 1-Input Multiparameter Meter
<a href="#">700086</a>	LEV015.53.4200A	HQ4200 2-Input Multiparameter Meter
<a href="#">700087</a>	LEV015.53.4300A	HQ4300 3-Input Multiparameter Meter

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">703557</a>	LEZ015.99.A004A	Protective Glove
<a href="#">703556</a>	LEZ015.99.A003A	Kick Stand and Hand Strap

## Hach IntelliCAL Probes



Choose from a broad selection of Hach IntelliCAL Probes to meet the needs of the most demanding laboratory and field applications. All IntelliCAL probes are automatically recognized by HQ/HQd® meters and maintain calibration data on the probe itself, eliminating the need for recalibration when switching probes between meters.

### FEATURES

- Designed for water and industrial quality control testing
- Features smart sensors that store calibration data and history
- Complete portfolio available for laboratory and field use
- Monitors parameters such as pH, Dissolved Oxygen (DO), Conductivity, Total Dissolved Solids (TDS), Ammonia, Ammonium, Chloride, Fluoride, Nitrate, Sodium, Biochemical Oxygen Demand (BOD) and RedOx (ORP)

C&M PART #	MFR PART #	DESCRIPTION	SAMPLE TYPE
<b>INTELLICAL LAB PROBES</b>			
<a href="#">700040</a>	PHC10101	Lab Gel-Filled pH Probe with 1 m Cable and ATC	Clean & Dirty
<a href="#">700041</a>	MTC10101	Lab Gel-Filled ORP Probe with 1 m Cable and ATC	Clean & Dirty
<a href="#">700088</a>	LDO10101	Lab LDO Dissolved Oxygen Probe with 1 m Cable and ATC	Clean & Dirty
<a href="#">700090</a>	CDC40101	Lab Conductivity Probe with 1 m Cable and ATC	Clean & Dirty
<b>INTELLICAL RUGGED PROBES</b>			
<a href="#">700042</a>	PHC10105	Rugged Gel-Filled pH Probe with 5 m Cable and ATC	Clean & Dirty
<a href="#">700043</a>	MTC10105	Rugged Gel-Filled ORP Probe with 5 m Cable and ATC	Clean & Dirty
<a href="#">700089</a>	LDO10105	Rugged LDO Dissolved Oxygen Probe with 5 m Cable and ATC	Clean & Dirty
<a href="#">700091</a>	CDC40105	Rugged Conductivity Probe with 5 m Cable and ATC	Clean & Dirty

## Hach SL1000 Portable Parallel Analyzer (PPA)



The Hach SL1000 PPA® is a combined colorimeter and electrochemical multiparameter analyzer that allows up to six parameters to be tested simultaneously using Hach's patented Chemkey® technology and IntelliCAL probes. There are no reagents or glass vials to handle, and clean water testing can be performed up to 75% faster with less than half of the manual steps.

### FEATURES

- Perform up to four colorimetric and two probe-based measurements simultaneously
- All chemicals and processes are entirely contained inside the Chemkeys for colorimetric reactions
- Utilizes Hach IntelliCAL smart probes to retain calibration history and method settings for reduced set-up time
- Colorimetric tests include: monochloramine, free and total ammonia, free and total chlorine, nitrite, copper, high- and low-range orthophosphate, high- and low-range hardness, high- and low-range alkalinity, dissolved iron and peracetic acid
- Probe-based tests include: pH, conductivity, ORP, dissolved oxygen, nitrate and fluoride
- Available as individual analyzer or as part of kits supplied with IntelliCAL probes and Chemkey reagents

### INCLUDES

- Analyzer Only includes: SL1000 PPA, carrying case, one analyzer sample cup, two probe sample cups, rechargeable battery, battery charger, hand strap, USB cable and operating manual. One-year warranty.

### CERTIFICATIONS

- IP64

### SPECIFICATIONS

Chemkey Slots	4
IntelliCAL Input Channels	2
Data Memory	1000 measured values
Battery Life	Up to 200 Chemkey tests
Battery Type	Rechargeable lithium ion battery

C&M PART #	MFR PART #	DESCRIPTION
<b>SL1000 PPA &amp; KITS</b>		
<a href="#">700092</a>	9430000	SL1000 Analyzer Only
<b>INTELLICAL LAB PROBES</b>		
<a href="#">700040</a>	PHC10101	Lab Gel-Filled pH Probe with 1 m Cable and ATC
<a href="#">700041</a>	MTC10101	Lab Gel-Filled ORP Probe with 1 m Cable and ATC
<a href="#">700088</a>	LDO10101	Lab LDO Dissolved Oxygen Probe with 1 m Cable and ATC
<a href="#">700090</a>	CDC40101	Lab Conductivity Probe with 1 m Cable and ATC

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Check out our full assortment of products and suppliers online at [supply.coreandmain.com](https://supply.coreandmain.com) or speak with one of our customer service representatives at **1-888-885-CORE**.

## Hach Chemkey Reagents

Hach Chemkey Reagents are a new technology designed for use with the SL1000 Portable Parallel Analyzer (PPA). Chemkey reagents execute the same process steps that you have trusted for decades—now delivered in a simple, self-contained package. With this updated technology, all chemicals and processes are contained inside the Chemkey. Use Chemkeys with the SL1000 PPA for drastically streamlined water quality testing.

### FEATURES

- Simply insert the Chemkey(s) and let the SL1000 PPA run the test
- No zeroing, no mixing, no shaking, no chemicals or vials to handle



C&M PART#	MFG PART#	DESCRIPTION	RANGE	USEPA COMPLIANT
<a href="#">700108</a>	8636100	High-Range Total Alkalinity Chemkey Reagents - Box of 25	200 to 700 mg/L CaCO <sub>3</sub>	-
<a href="#">700109</a>	8636200	Low-Range Total Alkalinity Chemkey Reagents - Box of 25	20 to 200 mg/L CaCO <sub>3</sub>	-
<a href="#">700110</a>	9425200	Total Ammonia Chemkey Reagents - Box of 25	0.05 to 1.50 mg/L NH <sub>3</sub> -N	-
<a href="#">700111</a>	9429600	Free Ammonia and Monochloramine Chemkey Reagents - Box of 25 Each	Free Ammonia: 0.05 to 0.50 mg/L NH <sub>3</sub> -N Monochloramine: 0.04 to 4.00 mg/L Cl <sub>2</sub>	-
<a href="#">700112</a>	8791900	Free & Total Ammonia and Monochloramine Chemkey Reagents - Box of 25 Each	Free Ammonia: 0.05 to 0.50 mg/L NH <sub>3</sub> -N Total Ammonia: 0.05 to 1.50 mg/L NH <sub>3</sub> -N Monochloramine: 0.04 to 4.00 mg/L Cl <sub>2</sub>	-
<a href="#">700113</a>	9429400	Monochloramine Chemkey Reagents - Box of 25	0.04 to 4.00 mg/L Cl <sub>2</sub>	-
<a href="#">700114</a>	8499300	Free Chlorine Chemkey Reagents - Box of 300	0.04 to 4.00 mg/L Cl <sub>2</sub>	Yes
<a href="#">700115</a>	9429000	Free Chlorine Chemkey Reagents - Box of 25	0.04 to 4.00 mg/L Cl <sub>2</sub>	Yes
<a href="#">700116</a>	8499400	Total Chlorine Chemkey Reagents - Box of 300	0.04 to 10 mg/L Cl <sub>2</sub>	Yes
<a href="#">700117</a>	9429100	Total Chlorine Chemkey Reagents - Box of 25	0.04 to 10 mg/L Cl <sub>2</sub>	Yes
<a href="#">700118</a>	9427900	Chlorine Verification Chemkey	System Check	-
<a href="#">700119</a>	9429200	Copper Chemkey Reagents - Box of 25	0.06 to 5.00 mg/L Cu	Yes
<a href="#">700120</a>	8636000	Dissolved Iron Chemkey Reagents - Box of 25	0.05 to 3.00 mg/L Fe	-
<a href="#">700121</a>	8636300	High-Range Hardness Chemkey Reagents - Box of 25	90 to 750 mg/L CaCO <sub>3</sub>	-
<a href="#">700122</a>	8636400	Low-Range Hardness Chemkey Reagents - Box of 25	3 to 100 mg/L CaCO <sub>3</sub>	-
<a href="#">700123</a>	9429300	Nitrite Chemkey Reagents - Box of 25	0.005 to 0.600 mg/L NO <sub>2</sub> -N	-
<a href="#">700124</a>	8636500	High-Range Orthophosphate Chemkey Reagents - Box of 25	2.0 to 30.0 mg/L PO <sub>4</sub>	-
<a href="#">700125</a>	8636600	Low-Range Orthophosphate Chemkey Reagents - Box of 25	0.20 to 4.00 mg/L PO <sub>4</sub>	-
<a href="#">700126</a>	8635200	Peracetic Acid Chemkey Reagents - Box of 25	0.04 to 50.0 mg/L PAA	-
<a href="#">700127</a>	9759000	pH Chemkey Reagents - Box of 25	pH 6.3 to 9.0	-

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### PVC Water Suction Hose

These durable PVC Suction Hoses are designed for dewatering, construction and irrigation purposes.



**FEATURES**

- Flexible abrasion-resistant PVC with a rigid PVC reinforcement for full vacuum
- Smooth bore
- Temperature range: 15° to 140° F
- Note : NPSH(F) thread is compatible with NPT(M) thread. M Threaded & F Quick Connect commonly used with Suction Hose with M Threaded connection used to attach standard threaded strainers.

C&M PART #	COUPLINGS	SIZE (IN)	LENGTH (FT)	WORKING PRESSURE (PSI)
<a href="#">10239301V240</a>	M&F Threaded, NPSH	1-1/2	20	70
<a href="#">10239301V250</a>	M&F Threaded, NPSH	2	20	65
<a href="#">10239301V287</a>	M&F Threaded, NPSH	3	20	55
<a href="#">10239301V2C1</a>	M&F Threaded, NPSH	4	20	50
<a href="#">10239302V240</a>	M Threaded NPT x F Quick Alum	1-1/2	20	70
<a href="#">10239302V250</a>	M Threaded NPT x F Quick Alum	2	20	65
<a href="#">10239302V287</a>	M Threaded NPT x F Quick Alum	3	20	55
<a href="#">10239302V2C1</a>	M Threaded NPT x F Quick Alum	4	20	50
<a href="#">10239303V240</a>	M & F, Quick Alum, (Cam & Groove)	1-1/2	20	70
<a href="#">10239303V250</a>	M & F, Quick Alum, (Cam & Groove)	2	20	65
<a href="#">10239303V287</a>	M & F, Quick Alum, (Cam & Groove)	3	20	55
<a href="#">10239303V2C1</a>	M & F, Quick Alum, (Cam & Groove)	4	20	50

### All Weather Suction Hose

This all-weather, low-temperature suction hose is lightweight and flexible.



**FEATURES**

- Abrasion-resistant cover
- Black 100% EPDM rubber tube reinforced with a green polyethylene plastic helix
- Temperature range: -40° to 140° F
- Note: NPSH(F) thread is compatible with NPT(M) thread. M Threaded & F Quick Connect commonly used with Suction Hose with M Threaded connection used to attach standard threaded strainers

C&M PART #	COUPLINGS	SIZE (IN)	LENGTH (IN)	WORKING PRESSURE (PSI)
<a href="#">10232401V240</a>	M&F Threaded, NPSH	1-1/2	20	50
<a href="#">10232401V250</a>	M&F Threaded, NPSH	2	20	50
<a href="#">10232401V287</a>	M&F Threaded, NPSH	3	20	45
<a href="#">10232401V2C1</a>	M&F Threaded, NPSH	4	20	40
<a href="#">10232402V240</a>	M Threaded NPT x F Quick Alum	1-1/2	20	50
<a href="#">10232402V250</a>	M Threaded NPT x F Quick Alum	2	20	50
<a href="#">10232402V287</a>	M Threaded NPT x F Quick Alum	3	20	45
<a href="#">10232402V2C1</a>	M Threaded NPT x F Quick Alum	4	20	40
<a href="#">10232403V240</a>	M&F Quick Alum ( Cam & Groove)	1-1/2	20	50
<a href="#">10232403V250</a>	M&F Quick Alum ( Cam & Groove)	2	20	50
<a href="#">10232403V287</a>	M&F Quick Alum ( Cam & Groove)	3	20	45
<a href="#">10232403V2C1</a>	M&F Quick Alum ( Cam & Groove)	4	20	40

### Rubber Wire-Reinforced Water Suction Hose

This rubber-wire reinforced water suction hose provides general purpose water suctioning for dewatering, construction and industrial applications.



**FEATURES**

- Smooth EPDM blend rubber tube, fabric plies and steel wire spiral for full-suction service
- Black rubber cover
- Temperature range: -10° to 180° F
- Note: NPSH(F) thread is compatible with NPT(M) thread. M Threaded & F Quick Connect commonly used with Suction Hose with M Threaded connection used to attach standard threaded strainers

C&M PART #	COUPLINGS	SIZE (IN)	LENGTH (FT)	WORKING PRESSURE (PSI)
<a href="#">10238101V240</a>	M&F Threaded, NPSH	1-1/2	20	75
<a href="#">10238101V250</a>	M&F Threaded, NPSH	2	20	75
<a href="#">10238101V287</a>	M&F Threaded, NPSH	3	20	60
<a href="#">10238101V2C1</a>	M&F Threaded, NPSH	4	20	50
<a href="#">10238102V240</a>	M Threaded NPT x F Quick Alum	1-1/2	20	75
<a href="#">10238102V250</a>	M Threaded NPT x F Quick Alum	2	20	75
<a href="#">10238102V287</a>	M Threaded NPT x F Quick Alum	3	20	60
<a href="#">10238102V2C1</a>	M Threaded NPT x F Quick Alum	4	20	50
<a href="#">10238103V240</a>	M&F Quick Alum ( Cam & Groove)	1-1/2	20	150
<a href="#">10238103V250</a>	M&F Quick Alum ( Cam & Groove)	2	20	150
<a href="#">10238103V287</a>	M&F Quick Alum ( Cam & Groove)	3	20	150
<a href="#">10238103V2C1</a>	M&F Quick Alum ( Cam & Groove)	4	20	125

## PVC Water Suction Hose Kit

These PVC Water Suction Hose Kits ship completely packaged in a box with both a suction and a discharge hose, as well as a steel strainer. Choose from threaded fittings or kits with quick connect fittings for added convenience.



[1023160150](#)

### INCLUDES

- 20' PVC suction hose assembly
- 50' PVC discharge hose assembly
- Spanner wrench (M&F kits only)
- Steel strainer (square hole)
- (2) Aluminum part 'A' adapters (quick coupling kits only)
- Note: Quick Coupling Suction Hose is 'C' x Nipple, Discharge Hose is 'C' x 'E'



[1023200350](#)

C&M PART #	SIZE (IN)	COUPLINGS
<a href="#">1023160140</a>	1-1/2	M&F Thread
<a href="#">1023160150</a>	2	M&F Thread
<a href="#">1023160187</a>	3	M&F Thread
<a href="#">10231601C1</a>	4	M&F Thread
<a href="#">1023200340</a>	1-1/2	Quick Coupling
<a href="#">1023200350</a>	2	Quick Coupling
<a href="#">1023200387</a>	3	Quick Coupling
<a href="#">10232003C1</a>	4	Quick Coupling

## Quick Coupling Adapters



[102406](#)

[102410](#)

Quick coupling adapters Get your projects on track faster. These aluminum male adapters come in Part 'A' NPT(F) and Part 'F' NPT(M) threads

C&M PART #	SIZE NPT (IN)	DESCRIPTION
<a href="#">102405</a>	1-1/2	Part 'A' Male Adapter x NPT(F) Threads
<a href="#">102406</a>	2	Part 'A' Male Adapter x NPT(F) Threads
<a href="#">102407</a>	3	Part 'A' Male Adapter x NPT(F) Threads
<a href="#">102408</a>	4	Part 'A' Male Adapter x NPT(F) Threads
<a href="#">102409</a>	1-1/2	Part 'F' Male Adapter x NPT(M) Threads
<a href="#">102410</a>	2	Part 'F' Male Adapter x NPT(M) Threads
<a href="#">102411</a>	3	Part 'F' Male Adapter x NPT(M) Threads
<a href="#">102412</a>	4	Part 'F' Male Adapter x NPT(M) Threads

## Blue PVC Water Discharge Hose

The Goodyear Discharge Hose is designed for open-end moderate water discharge service. It is a strong, lightweight and flexible lay flat hose.



### FEATURES

- Rolls up flat for easy storage
- Mildew resistant
- Close woven polyester jacket impregnated with PVC
- Temperature range: -5° to 140° F
- Note : NPSH(F) thread is compatible with NPT(M) thread.

C&M PART #	COUPLINGS	SIZE (IN)	LENGTH (FT)	WORKING PRESSURE (PSI)
<a href="#">10234201BC40</a>	M & F Threaded, NPSH	1-1/2	50	75
<a href="#">10234201BC50</a>	M & F Threaded, NPSH	2	50	75
<a href="#">10234201BC87</a>	M & F Threaded, NPSH	3	50	60
<a href="#">10234201BCC1</a>	M & F Threaded, NPSH	4	50	50
<a href="#">10234202BC40</a>	M & F, Quick Alum, (Cam & Groove)	1-1/2	50	80
<a href="#">10234202BC50</a>	M & F, Quick Alum, (Cam & Groove)	2	50	80
<a href="#">10234202BC87</a>	M & F, Quick Alum, (Cam & Groove)	3	50	80
<a href="#">10234202BCC1</a>	M & F, Quick Alum, (Cam & Groove)	4	50	70

## Red/Orange Heavy Duty PVC Water Discharge Hose

These heavy-duty premium quality discharge hose are designed for higher pressure open-end applications.



### FEATURES

- Rolls up flat for easy storage
- Mildew resistant
- PVC reinforced with three spiral plies of polyester
- Temperature range: -5° to 170° F
- Note : NPSH(F) thread is compatible with NPT(M) thread.

C&M PART #	COUPLINGS	SIZE (IN)	LENGTH (FT)	WORKING PRESSURE (PSI)
<a href="#">10237201BC40</a>	M & F Threaded, NPSH	1-1/2	50	75
<a href="#">10237201BC50</a>	M & F Threaded, NPSH	2	50	75
<a href="#">10237201BC87</a>	M & F Threaded, NPSH	3	50	75
<a href="#">10237201BCC1</a>	M & F Threaded, NPSH	4	50	75
<a href="#">10237202BC40</a>	M & F, Quick Alum, (Cam & Groove)	1-1/2	50	150
<a href="#">10237202BC50</a>	M & F, Quick Alum, (Cam & Groove)	2	50	150
<a href="#">10237202BC87</a>	M & F, Quick Alum, (Cam & Groove)	3	50	150
<a href="#">10237202BCC1</a>	M & F, Quick Alum, (Cam & Groove)	4	50	150

**Steel Suction Strainers**



[10236450RO](#)

[10236850SO](#)

Abbott strainers extend the life of your trash pump by preventing large debris and other solids from entering the pump.

**FEATURES**

- Choose from round or square-opening strainers
- Corrosion resistant

C&M PART #	STYLE	STEEL (GA.)	SIZE NPT(F) (IN)	OPENINGS (IN)
<a href="#">10236440RO</a>	Round Opening	16	1-1/2	3/8
<a href="#">10236450RO</a>	Round Opening	16	2	3/8
<a href="#">10236487RO</a>	Round Opening	16	3	3/8
<a href="#">102364C1RO</a>	Round Opening	16	4	3/8
<a href="#">10236840SO</a>	Square Opening	14	1-1/2	1
<a href="#">10236850SO</a>	Square Opening	14	2	1-1/8
<a href="#">10236887SO</a>	Square Opening	14	3	1-1/2
<a href="#">102368C1SO</a>	Square Opening	14	4	1-1/2

**Skimmers**



[10235850TH](#)

[10235850BH](#)

Abbott skimmers extend the life of your pump by preventing large solids and other debris from entering your pump. These skimmers are ideal for shallow water applications.

**FEATURES**

- Rugged all-steel construction with either top or bottom 3/8" hole openings depending on requirements
- The base diameters are at least four times that of the hose ID, giving the unit a large stable base

C&M PART #	STYLE	NPT(F) (IN)	DIAMETER (IN)	HEIGHT (IN)
<a href="#">10235840BH</a>	Bottom Hole Skimmer	1-1/2	9-1/2	2-1/2
<a href="#">10235850BH</a>	Bottom Hole Skimmer	2	9-1/2	2-1/2
<a href="#">10235887BH</a>	Bottom Hole Skimmer	3	12	2-1/2
<a href="#">10235840TH</a>	Top Hole Skimmer	1-1/2	9-1/2	2-1/2
<a href="#">10235850TH</a>	Top Hole Skimmer	2	9-1/2	2-1/2
<a href="#">10235887TH</a>	Top Hole Skimmer	3	12	2-1/2

**Foot Valve/Strainers**

These foot valve/strainers make pump priming easy because water is held in the suction line between pump duty cycles.



**FEATURES**

- Designed for water service only
- Iron construction

C&M PART #	NPT(F) (IN)
<b>FOOT VALVE/ STRAINERS</b>	
<a href="#">10235040</a>	1-1/2
<a href="#">10235050</a>	2
<a href="#">10235087</a>	3
<a href="#">102350C1</a>	4
<b>REPAIR KITS (FLAPPER VALVE ASSEMBLY)</b>	
<a href="#">10235440</a>	1-1/2
<a href="#">10235450</a>	2
<a href="#">10235487</a>	3
<a href="#">102354C1</a>	4

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## Hydro Hitch HFF Dechlorinating Diffuser



The Hydro Hitch HFF Dechlorinating Diffuser can neutralize up to 10 ppm chlorine on potable pressurized water systems. This diffuser attaches directly to a 2-1/2" NST fire hydrant nozzle or can be mounted onto the back of a utility vehicle handling flows from 200 to 1250 GPM at pressures up to 200 PSI. This diffuser features light-weight aluminum construction and weighs only 18 lbs. The diffuser holds up to nine sodium sulfite tablets or ascorbic acid/vitamin C tablets. Add an optional pitot tube assembly (sold separately) to convert this diffuser into a Dechlorination Diffuser/Flow Tester.

### FEATURES

- Made in USA
- Light-weight aluminum construction
- Holds up to nine (9) sodium sulfite or ascorbic acid dechlorination tablets
- Optional accessories include tablet extension tube, tablet screen, pitot assembly with gauge, truck mount bracket, and low-flow insert

### SPECIFICATIONS

Connection	2-1/2 in. NST
Flow (GPM)	200 to 1250
Material	Aluminum

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">105305</a>	CM-HFFD-25	Hydro Hitch HFF Dechlorinating Diffuser

### ACCESSORIES

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">105308</a>	CM-HFFD-25-PA	Pitot Assembly For HFF Dechlorinating Diffuser
<a href="#">105310</a>	CM-HFFD-25-AAFSS	Fine Screen Strainer For HFF Dechlorinating Diffuser
<a href="#">105307</a>	CM-HFFD-25-LFI	Low Flow Insert For HFF Dechlorinating Diffuser
<a href="#">105309</a>	CM-HFFD-25-TMB	Truck Mount Bracket For HFF Dechlorinating Diffuser

## ZDe-Chlorinator NEMA-100 Tablet Dechlorinator



[104971](#)



[104977](#)



[104978](#)

The NEMA-100 sets up quickly for dechlorination of potable water off of a hydrant. The most versatile of the NEMA family of products, the attached elbow diverter can be removed and replaced with a NEMA-400 diffuser or a NEMA-500 Pitot. Almost any other diffuser with a 2 1/2 in FNST fitting can be attached as well. Lower flow rates can be accommodated by switching the perforated debris screen from the inlet side of the unit to the discharge side.

### FEATURES

- Designed for the dissolve rate of Vita-D-Chlor Tablets
- Holds up to four (4) Vita-D-Chlor tablets
- Additional tablet capacity is possible with the optional extension tube
- Handles flows of 200 GPM and higher
- Light-weight and economical due to aluminum construction

### SPECIFICATIONS

Connection	2-1/2 in. NST
Flow (GPM)	200 or higher
Material	Aluminum

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">104971</a>	V320-NEMA-100	ZDe-Chlorinator NEMA-100 Tablet Dechlorinator

### ACCESSORIES

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">104977</a>	V320-NEMA-400	ZDe-Chlorinator 2-1/2" NEMA-400 Diffuser Attachment
<a href="#">104978</a>	V320-NEMA-500	ZDe-Chlorinator NEMA-500 Elbow Pitot
<a href="#">104975</a>	V320-NEMA100-ET	ZDe-Chlorinator Tablet Extension Tube For NEMA-100

### Kupferle Eclipse #9700 Portable Automatic Flushing Station



The Kupferle Eclipse #9700 Portable Automatic Flushing Station is ideal for addressing seasonal warm-weather water quality issues on dead-end water mains where water becomes stagnant. The 9700 comes standard with a 2" automatic valve with a pressure rating of 220 PSI and flow rates up to 200 GPM. At only 25 pounds, the 9700 is easy to relocate around your system to address evolving water quality issues.

#### FEATURES

- Available in Yellow or Red
- Portable automatic flushing device - attaches to 2.5" NST Outlet
- 2" valve with flow rates up to 200 GPM
- For use during non-freezing seasons only
- Ideal for addressing immediate water quality issues

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">105330</a>	Eclipse #9700 (2") Yellow	Eclipse #9700 Portable Automatic Flushing Station, 2" Valve, Yellow
<a href="#">105331</a>	Eclipse #9700 (2") Red	Kupferle Eclipse #9700 Portable Automatic Flushing Station, 2" Valve, Red

### Norweco® Bio-Max® Dechlorination Tablets

Bio-Max dechlorination tablets provide a source of concentrated sodium sulfite to instantly remove chlorine from wastewater, potable water and process water. Containing 92% sodium sulfite, Bio-Max tablets assist plant operators in meeting stringent chlorine discharge limitations. Formulated for use in all major gravity or pressure-rated tablet feeders.



#### FEATURES

- Eliminates free and combined chlorine
- No mixing of chemicals or solutions

#### SPECIFICATIONS

Tablet Dimensions (in)	2-5/8 x 1
Active Ingredient	Sodium Sulfite

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">105260</a>	48BioMax	Norweco Bio-Max Dechlorination Tablets, 48 lbs

### Vita-D-Chlor™ Dechlorination Tablets

Vita-D-Chlor Tablets provide Vitamin C dechlorination of potable water in a convenient tablet form. Vita-D-Chlor Tablets immediately and completely neutralize both chlorine and chloramines without impacting dissolved oxygen levels. They are best-suited for field dechlorination applications.

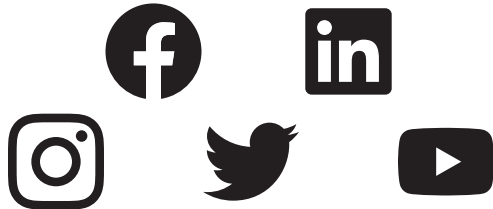


#### FEATURES

- Rapidly neutralizes both chlorine and chloramines.
- Tablet Dimensions (in): 2-5/8 x 1
- Active Ingredient: Ascorbic Acid (Vitamin C)

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">10498424</a>	V325.50.140T	Vita-D-Chlor Dechlorination Tablets, 35 lbs, 140 Tablets
<a href="#">10498425</a>	V325.50.40T	Vita-D-Chlor Dechlorination Tablets, 10 lbs, 40 Tablets
<a href="#">10498426</a>	V325.50.20T	Vita-D-Chlor Dechlorination Tablets, 5 lbs, 20 Tablets
<a href="#">10498427</a>	V325.50.06T	Vita-D-Chlor Dechlorination Tablets, 6 Tablets

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## Hydro Hitch 2-1/2" Flow Testing Diffusers



The Hydro Hitch 2-1/2" Flow Testing & Flushing Diffuser is economical and made to get the job done. It is made in the United States. The glycerin-filled dual-read gauge with quick disconnect fittings make it easy to connect and read GPM flow. The pitot assembly gauge is available in 100 or 160 PSI ranges.

### FEATURES

- Light-weight aluminum construction
- Includes one (1) dual-read gauge for PSI/GPM
- Diffusers kits come with carrying cases

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">105296</a>	HFD25US100	2-1/2" Flow Testing & Flushing Diffuser, 100 PSI
<a href="#">105297</a>	HFD25US160	2-1/2" Flow Testing & Flushing Diffuser, 160 PSI
<a href="#">105298</a>	HFD25US100-Kit	2-1/2" Flow Testing & Flushing Diffuser Kit, 100 PSI
<a href="#">105299</a>	HFD25US160-Kit	2-1/2" Flow Testing & Flushing Diffuser Kit, 160 PSI

## Hydro Hitch Chrome Cap Gauge Kits



The Hydro Hitch 2-1/2" Chrome Cap Gauge Kit comes with a glycerin-filled gauge, 1/4" three-way bleeder valve and rigid carrying case. The quick disconnects allow the assembly to be swiveled upwards for better viewing of static and residual water flows. Choose from 100, 160, or 200 PSI ranges.

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">105300</a>	CCGK-100-C	2-1/2" Chrome Cap Gauge Kit, 100 PSI
<a href="#">105301</a>	CCGK-160-C	2-1/2" Chrome Cap Gauge Kit, 160 PSI
<a href="#">105302</a>	CCGK-200-C	2-1/2" Chrome Cap Gauge Kit, 200 PSI

## Rust-Oleum V7400 System Hydrant Enamel Paint

Rust-Oleum High Performance V7400 System Rust Preventive DTM Alkyd Enamel Paint is the premium rust protection coating for industrial applications including structural steel, general plant maintenance, machinery and equipment. This high solids, oil-based formula has a 2-Year Rust Proof Guarantee.



### FEATURES

- Durable, rust-preventive coating for indoor and outdoor surfaces including metal, wood, concrete, masonry and more
- Provides outstanding coverage in one coat
- Oil-based formula offers excellent resistance to chipping, cracking and other abrasions
- Withstands general weathering, mild chemical spills, oil, grease and more
- Dries to the touch in 2-4 hours
- Covers up to 450 square feet per gallon
- Apply with brush, roller or spray
- Meets USDA requirements for incidental food contact

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">105027F5</a>	245474	Hydrant Enamel Paint, Safety Blue
<a href="#">105027F6</a>	245477	Hydrant Enamel Paint, Safety Orange
<a href="#">105027F7</a>	245484	Hydrant Enamel Paint, Silver Gray
<a href="#">105027F8</a>	245403	Hydrant Enamel Paint, High Gloss Black
<a href="#">105027F9</a>	245406	Hydrant Enamel Paint, High Gloss White
<a href="#">105027B8</a>	245476	Hydrant Enamel Paint, Safety Green
<a href="#">105027C1</a>	245478	Hydrant Enamel Paint, Safety Red
<a href="#">105027C2</a>	245479	Hydrant Enamel Paint, Safety Yellow

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### 48" Steel Hydrant Flag



These 48" heavy-duty steel fire hydrant markers with port loop mounts are made in the USA. They are powder coated in red and have two highly-reflective labels on each side of the flag.

#### SPECIFICATIONS

Length (ft)	4
Material	Steel

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">105311</a>	SHF48	48" Steel Hydrant Flag

### Hydrafinder™ Fiberglass Hydrant Markers

The Hydrafinder Fire Hydrant Marker is a high-visibility marker that allows hydrants buried in snow or covered with seasonal vegetation overgrowth to be quickly located. The highly reflective striping on the 3/8 in. fiberglass shaft affords instant day and night visual location of hydrants and protects the marker from UV rays to eliminate fiberglass blooming.

#### FEATURES

- Available in several different mounting configurations
- Red and silver striping
- Corrosion-free and UV-resistant
- Ships fully assembled
- Requires no maintenance and can be left alone year-round
- Specialty lengths available upon request



[104734A7F9](#) with optional Mini-Flag

#### SPECIFICATIONS

Length (ft)	5
Material	Fiberglass

C&M PART #	MFR PART#	MOUNTING CONFIGURATION
<a href="#">104734A7F9</a>	Hydra-5-Red	Flat Bracket and Spring
<a href="#">104737A7F9</a>	Hydra-5-L-Red	"L" Bracket and Spring
<a href="#">104740A7F9</a>	Hydra-5-PM-2.5-Red	2-1/2" Port Mount Loop and Spring
<a href="#">104746A7F9</a>	Hydra-5-PM-2.5-EXT-Red	Extended 2-1/2" Port Mount Loop and Spring
<a href="#">104754A7F9</a>	Hydra-View-5-2.5-Red	2-1/2" Offset Loop

#### ACCESSORIES

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">104758A702</a>	Mini-Flag-5-Red	Mini-Flag, 4" x 5"
<a href="#">104758A703</a>	Mini-Flag-7-Red	Mini-Flag, 7" x 5"

### Assured Flow Sales Hydra-Flector™ Reflective Hydrant Marker

Hydra-Flector™ is a tamper-resistant product, assembled with the combination of durable 5052 grade aluminum sheeting and 304 stainless steel. With the use of High Intensity Prismatic Reflective Technology, the Hydra-Flector™ provides superior reflectivity that is comparable to DOT traffic and/or safety signage.



[10528019](#)

#### FEATURES

- Blue, Green, Orange & Red colors available to identify hydrant flow characteristics
- Highly-reflective
- Tamper-proof
- DOT-grade reflectivity
- 2" x 6" rounded corner face conforms to the outer circumference of most hydrant bonnets

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">105280A7</a>	HFRHM-20	Reflective Hydrant Marker, Red, Pack of 20
<a href="#">10528068</a>	HFRHM-20	Reflective Hydrant Marker, Green, Pack of 20
<a href="#">10528019</a>	HFRHM-20	Reflective Hydrant Marker, Blue, Pack of 20
<a href="#">10528093</a>	HFRHM-20	Reflective Hydrant Marker, Orange, Pack of 20

### "Not in Service" Markers



[105285](#)



[105286](#)



[105287](#)

Not In Service (NIS) markers are an economical method to identify hydrants that are not functioning properly.

#### FEATURES

- NIS Bags can be installed in a matter of seconds and firmly attached to any hydrant with the use of included zip ties
- NIS Tags are attached via the pumper port of a fire hydrant and are visible from the front and the sides
- NIS Tags are attached via the pumper port of a fire hydrant

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">105285</a>	NISBG-96	"NIS" Bags, Pack of 8
<a href="#">105286</a>	NISTG-50	"NIS" Tags for 4-1/2" Outlet, Pack of 5
<a href="#">105287</a>	NISRG-50	"NIS" Rings for 4-1/2" Outlet, Pack of 5

## Schonstedt® Rex Multi-Frequency Pipe & Cable Locator

The Schonstedt Rex Multi-Frequency Pipe & Cable Locator offers advanced features to suit almost any type of locating challenge, all while emphasizing portability, size and convenience.

### FEATURES

- Powerful system that is light, compact and portable
- Multi-frequency versatility to suit any circumstance
- Display provides indicators for battery life, gain, frequency, direction, signal strength and volume
- Entire system weighs less than seven pounds

### INCLUDES

- Receiver, transmitter, plastic holster, conductive clip assembly, soft carrying case, ground stake, AC/DC power adapter for charging transmitter and batteries. Three-year warranty.

### CERTIFICATIONS

- IP54

### SPECIFICATIONS

Frequencies	50/60 Hz (passive), 512 Hz, 33 kHz, 82 kHz
Battery Type	One 9V battery (receiver); One 12V NiMH rechargeable battery (transmitter)
Battery Life (hours)	12 (receiver); 8 (transmitter)
Weight (lbs)	2.8 (receiver); 3.5 (transmitter)
Operating Temperatures (°F)	-4 to 140
Transmitter Power (W)	0.5, 1, 2, or 5



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C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100714</a>	REX	Rex Multi-Frequency Pipe & Cable Locator

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100732</a>	TM60000	2" Inductive Signal Clamp
<a href="#">100733</a>	TM60001	5" Inductive Signal Clamp
<a href="#">100734</a>	TM60002	7" Inductive Signal Clamp
<a href="#">100741</a>	TM70002	Small Heavy-Duty Conductive Clip
<a href="#">100740</a>	TM70001	Large Heavy-Duty Conductive Clip
<a href="#">100739</a>	TM50911	Sonde - Small (512 Hz)
<a href="#">100738</a>	TM50910	Sonde - Large (512 Hz)
<a href="#">100725</a>	XT40000	Headphones

## Schonstedt® MPC Rex & GA-92XTd Combo Kit

The MPC Rex & GA-92XTd Combo Kit includes a Rex Multi-Frequency Pipe & Cable Locator, a GA-92XTd Magnetic Locator and accessories. The entire system easily fits into a provided shoulder bag.

### FEATURES

- Convenience and value in one package
- Rex Multi-Frequency Pipe & Cable Locator allows users to trace buried pipe and cable
- GA-92XTd helps users to locate ferromagnetic objects
- Both locators extend for greater sensitivity and retract for easy carrying

### INCLUDES

- Rex receiver, Rex transmitter, GA-92XTd, two plastic holsters, conductive clip assembly, soft carrying case, ground stake, small heavy-duty conductive clip, large heavy-duty conductive clip, AC/DC power adapter for charging transmitter and batteries. Three-year warranty.

### CERTIFICATIONS

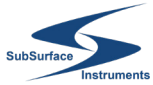
- IP54



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C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100717</a>	MPC-REX	MPC Rex & GA-92XTd Combo Kit

**SubSurface Instruments  
PL-VF3 Pipe & Cable Locator**



The SubSurface Instruments PL-VF3 Pipe & Cable Locator will meet the demands of any locating task with a bevy of customizable frequencies and operational modes. This locator is designed for the locating professional, but it is simple enough to be used by anyone.

**FEATURES**

- Automatic impedance matching maximizes transmission range while minimizing power consumption
- Users can control the transmitter's output power and frequency directly from the hand-held receiver
- Backlit display indicates signal strength, directional guidance, gain, depth, battery life and operation mode

**INCLUDES**

- PL-VF receiver, PL-VF3 transmitter, direct connection cable, ground rod, protective carrying case, batteries and user manual. One-year warranty.

**CERTIFICATIONS**

- IP65

**SPECIFICATIONS**

Frequencies	50/60 Hz (passive), 200 Hz to 480 kHz
Battery Type	Six "C" batteries (receiver); Eight "C" batteries (transmitter)
Battery Life (hours)	30 to 82 (receiver); 8 to 15 (transmitter)
Weight (lbs)	4.2 (receiver); 2.2 (transmitter)
Operating Temperatures (°F)	-4 to 133
Transmitter Power (W)	0.25 to 3

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100025</a>	PL-VF3 Complete	PL-VF3 Pipe & Cable Locator

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100034</a>	PL-ISC 4" PL-VF Wireless	4" Wireless Inductive Clamp
<a href="#">100035</a>	PL-ISC 6.5" PL-VF Wireless	6.5" Wireless Inductive Clamp
<a href="#">100036</a>	PL-ISC PL-VF Corded Series	4" Corded Inductive Clamp
<a href="#">100037</a>	PL-VF Clips	Conductive Direct Connect Leads
<a href="#">100038</a>	PL Sonde-Mid 512 Hz-Regular	Sonde - Regular (512 Hz)

**SubSurface Instruments  
PL-TT Pipe & Cable Locator**



The SubSurface Instruments PL-TT Pipe & Cable Locator offers sophisticated technology in an economical package. The locator can be operated for quick and simple locating using two locate modes: peak signal response or left-right guidance. This locator also has the capability to locate ferromagnetic objects.

**FEATURES**

- Pipe and cable locator with ferrous metal detection capability
- Receiver includes an LCD screen, providing relative and actual signal strength, as well as a speaker for variable audio pitch
- User interface is simple and easy to use
- Weather-proof carbon fiber housing

**INCLUDES**

- PL-TT receiver, PL-VF3 transmitter, direct connection cable, ground rod, protective carrying case, batteries and user manual. One-year warranty.

**CERTIFICATIONS**

- IP65

**SPECIFICATIONS**

Frequencies	50/60 Hz (passive), 512 Hz, 8 kHz, 33 kHz, 82 kHz
Battery Type	Six "AA" batteries (receiver); Eight "C" batteries (transmitter)
Battery Life (hours)	30 to 60 (receiver); 8 to 15 (transmitter)
Weight (lbs)	1.6 (receiver); 2.2 (transmitter)
Operating Temperatures (°F)	-4 to 133
Transmitter Power (W)	0.25 to 3

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100022</a>	PL-TT Complete	PL-TT Pipe & Cable Locator

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100034</a>	PL-ISC 4" PL-VF Wireless	4" Wireless Inductive Clamp
<a href="#">100035</a>	PL-ISC 6.5" PL-VF Wireless	6.5" Wireless Inductive Clamp
<a href="#">100036</a>	PL-ISC PL-VF Corded Series	4" Corded Inductive Clamp
<a href="#">100037</a>	PL-VF Clips	Conductive Direct Connect Leads
<a href="#">100038</a>	PL Sonde-Mid 512 Hz-Regular	Sonde - Regular (512 Hz)

## Fisher Research Labs TW-6 Split-Box Pipe & Cable Locator



The Fisher Research Labs TW-6 Split-Box Pipe & Cable Locator finds underground pipes, cables, manhole covers, vaults, valve boxes and other metallic objects.

### FEATURES

- Affordable, tough and simple to use
- Noise-cancelling circuitry eliminates power line interference
- Handle-mounted TW-6 can conduct blind searches of an area to locate an underground pipe or cable when the starting point is unknown (three-piece handle purchased separately)

### INCLUDES

- Receiver, transmitter, batteries, direct connect cable, grounding rod and operating manual. Two-year warranty.

### SPECIFICATIONS

Frequencies	82 kHz
Battery Type	Eight "AA" batteries (receiver); Eight "AA" batteries (transmitter)
Battery Life (hours)	30 to 40 (receiver); 30 to 40 (transmitter)
Weight (lbs)	3 (receiver); 2.5 (transmitter)
Operating Temperatures (°F)	-10 to 120
Transmitter Power (W)	0.7

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103556</a>	TW6	TW-6 Pipe & Cable Locator

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103557</a>	CCLAMP-3	3" Coupling Clamp
<a href="#">103558</a>	HANDLEKIT-TW6	Three-Piece Handle
<a href="#">103559</a>	PROBE-TW6	Tracer Probe
<a href="#">103560</a>	SONDE-TW6	Sonde - 82 kHz
<a href="#">103561</a>	CASE-TW6	Hard Carrying Case
<a href="#">103555</a>	9720950000	Stereo Headphones

## Fisher Research Labs M-66 & M-97 Metal Detectors



Fisher Research Labs M-66 and M-97 Metal Detectors are designed for finding buried valves, boxes and vaults. These metal detectors can also locate survey markers, water or gas meters as well as manhole covers and other concealed metals.

### FEATURES

- Locates all types of metal
- Adjustable shaft with double-locking stem
- Double-D search coil configuration
- M-66 utilizes a permanently-attached coil with manual sensitivity adjustments
- M-97 features interchangeable coils with an automatic retune button and sensitivity selector

### INCLUDES

- Metal detector, batteries, and operating manual. Two-year warranty.

### SPECIFICATIONS

Detection Range (ft)	Varies
Audio Detection Output	Yes
Visual Detection Output	Yes
Battery Type	Two 9V batteries
Battery Life (hours)	25 to 35
Length (in)	48 (M-66); 50 (M-97)
Weight (lbs)	4.25 (M-66); 3.3 to 3.9 (M-97)
Operating Temperatures (°F)	-4 to 158

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103550</a>	M66	M-66 Metal Detector - 8" Coil
<a href="#">103551</a>	M97-8	M-97 Metal Detector - 8" Coil
<a href="#">103552</a>	M97-11	M-97 Metal Detector - 11" Coil

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103553</a>	1036910000	Soft Vinyl Case
<a href="#">103554</a>	CASE-MSERIES	Hard Molded Plastic Case
<a href="#">103555</a>	9720950000	Stereo Headphones

### Schonstedt® GA-52Cx Magnetic Locator



Shown with Hard Carrying Case



The Schonstedt GA-52Cx Magnetic Locator is rugged, easy to use and detects the magnetic field of iron and steel objects underground with unmatched sensitivity.

#### FEATURES

- Detects ferrous metal objects, including valve box covers, meter pit lids and manhole covers
- No response to aluminum, brass or copper
- Operation is simple with two control knobs for on-off/sensitivity and volume
- Five levels of sensitivity

#### INCLUDES

- GA-52Cx, batteries, manual and hard carrying case. Seven-year warranty.

#### SPECIFICATIONS

Detection Range (ft)	18
Audio Detection Output	Yes
Visual Detection Output	N/A
Battery Type	Two 9V batteries
Battery Life (hours)	40
Length (in)	42.5
Weight (lbs)	2.5
Operating Temperatures (°F)	-13 to 140

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100722</a>	GA-52Cx	GA-52Cx Magnetic Locator

#### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100726</a>	H30006	Stereo Headphones
<a href="#">100728</a>	206038	Hard Carrying Case

### Schonstedt® SPOT Magnetic Locator



The Schonstedt SPOT Magnetic Locator follows in the footsteps of the iconic GA-52Cx with the same performance characteristics and sturdy “yellow stick” look.

#### FEATURES

- Sleek, ultra-lightweight package with engineering and accuracy equal to the iconic GA-52Cx
- Modern ergonomics and functionality
- Simple one-handed operation
- Anti-roll guard ensures that SPOT will not roll around in the back of a vehicle

#### INCLUDES

- SPOT, battery, manual and soft carrying case. Seven-year warranty.

#### CERTIFICATIONS

- IP54

#### SPECIFICATIONS

Detection Range (ft)	18
Audio Detection Output	Yes
Visual Detection Output	N/A
Battery Type	One 9V battery
Battery Life (hours)	24
Length (in)	42.3
Weight (lbs)	2
Operating Temperatures (°F)	-13 to 140

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100720</a>	SPOT	SPOT Magnetic Locator

#### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100731</a>	600044	Padded Carrying Case

## Schonstedt® GA-92XTd Magnetic Locator



The Schonstedt GA-92XTd Magnetic Locator is powerful and portable. This ergonomic pistol-grip locator extends to 26 inches for high accuracy and retracts to 15.5 inches for easy carrying and storage in its included belt holster.

### FEATURES

- Extends for great accuracy; retracts for easy carrying and storage
- Thumb-accessible controls allow for one-handed operation
- Audio and visual detection outputs aid in locating ferromagnetic objects underground
- Four selectable gain levels
- Quick-change battery compartment in grip

### INCLUDES

- GA-92XTd, battery, manual, carrying case and holster. Seven-year warranty.

### CERTIFICATIONS

- IP54

### SPECIFICATIONS

Detection Range (ft)	16
Audio Detection Output	Yes
Visual Detection Output	Yes
Battery Type	One 9V battery
Battery Life (hours)	24
Length (in)	26
Weight (lbs)	2.5
Operating Temperatures (°F)	-13 to 140

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100723</a>	GA-92XTd	GA-92XTd Magnetic Locator

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100725</a>	XT40000	Headphones
<a href="#">100730</a>	XT50000	Hard Carrying Case
<a href="#">100742</a>	PC10012	Holster

## Schonstedt® MAGGIE Magnetic Locator

The Schonstedt MAGGIE Magnetic Locator combines the best features of two flagship Schonstedt products: The sensitivity and precision of the GA-52Cx and the single-handed operation of the GA-92XTd.



### FEATURES

- High-sensitivity locator for ferromagnetic objects
- Ergonomic one-handed operation
- Fingertip control of volume and sensitivity
- Expanding bar graph indicates polarity (positive or negative) and relative signal strength
- Four selectable gain levels
- Easy-access battery removal

### INCLUDES

- MAGGIE, battery, manual and padded carrying case with strap. Seven-year warranty.

### CERTIFICATIONS

- IP54

### SPECIFICATIONS

Detection Range (ft)	18
Audio Detection Output	Yes
Visual Detection Output	Yes
Battery Type	One 9V battery
Battery Life (hours)	24
Length (in)	32.5
Weight (lbs)	2.6
Operating Temperatures (°F)	-13 to 140

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100721</a>	MAGGIE	MAGGIE Magnetic Locator

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100725</a>	XT40000	Headphones
<a href="#">100727</a>	MA50000	Padded Carrying Case

### Schonstedt® GA-72Cd Magnetic Locator



Shown with Hard Carrying Case

**SCHONSTEDT®**  
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The Schonstedt GA-72Cd Magnetic Locator detects the magnetic field of iron and steel objects underground. This product's modular construction makes it one of the most rugged locators on the market.

#### FEATURES

- Detects ferrous metal objects
- Easy-to-use controls
- Audio and visual detection outputs aid in locating objects underground
- Four levels of sensitivity

#### INCLUDES

- GA-72Cd, batteries, manual and hard carrying case. Seven-year warranty.

#### SPECIFICATIONS

Detection Range (ft)	15
Audio Detection Output	Yes
Visual Detection Output	Yes
Battery Type	Two 9V batteries
Battery Life (hours)	60
Length (in)	34.5
Weight (lbs)	2.6
Operating Temperatures (°F)	-13 to 140

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100724</a>	GA-72Cd	GA-72Cd Metered Magnetic Locator

#### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100726</a>	H30006	Stereo Headphones
<a href="#">100729</a>	302145	Hard Carrying Case

### SubSurface Instruments ML-3 Magnetic Locator



The SubSurface Instruments ML-3 Magnetic Locator is digitally tuned for exceptional accuracy locating ferromagnetic objects.

#### FEATURES

- Rugged, lightweight aluminum construction
- Ergonomic one-handed operation
- LCD display with bar graph indicating polarity and relative strength of signal
- Auto-zero feature allows users to cancel out ambient magnetic fields in the environment
- 100% waterproof up to 250'
- Available in 40" or 55" configurations to meet utility and surveyor personal preferences

#### INCLUDES

- ML-3, batteries, manual and soft case with carrying straps. Seven-year warranty.

#### CERTIFICATIONS

- IP68

#### SPECIFICATIONS

Detection Range (ft)	10
Audio Detection Output	Yes
Visual Detection Output	Yes
Battery Type	Three 9V batteries
Battery Life (hours)	40
Length (in)	40 (short); 55 (long)
Weight (lbs)	1.8 (short); 2.5 (long)
Operating Temperatures (°F)	-13 to 140

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100018</a>	ML-3S Magnetic Locator	ML-3 Short Magnetic Locator
<a href="#">100019</a>	ML-3L Magnetic Locator	ML-3 Long Magnetic Locator

#### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100020</a>	Case ML-3S-BLK	ML-3S Hard Carrying Case (Black)
<a href="#">100021</a>	Case ML-3L-BLK	ML-3L Hard Carrying Case (Black)



### 3M™ Dynatel™ EMS Marker Locator 1420-iD

The 3M Dynatel EMS Marker Locator 1420-iD estimates exact locations of underground markers. It detects all models of passive markers and can locate two different marker frequencies simultaneously.



#### FEATURES

- Detects industry-standard EMS marker frequencies
- 3M-iD marker read and write capability
- Marker depth estimation
- GPS communication capability for GIS mapping of EMS markers

#### INCLUDES

- 1420 Dynatel receiver, USB adapter cable and operating manual.

#### CERTIFICATIONS

- IP54

#### SPECIFICATIONS

Battery Type	Eight "AA" batteries (sold separately)
Battery Life (hours)	20
Operating Temperatures (°F)	-4 to 122
Weight (lbs)	4

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101054</a>	7000006159	3M Dynatel EMS Marker Locator 1420-iD

### 3M™ Dynatel™ EMS Marker/Tape Locator 7420

The 3M Dynatel Marker/Tape Locator 7420 is a high-performance locator that quickly and efficiently locates 3M EMS products. This locator has the capability to read and write to 3M iD markers and offers an extended detection range for passive markers.



#### FEATURES

- Detects industry-standard EMS marker frequencies
- Locates 3M EMS tape and rope
- 3M-iD marker read and write capability
- Push-button depth estimation
- GPS communication capability for GIS mapping of EMS products

#### INCLUDES

- 7420 Dynatel receiver, USB adapter cable, operating manual and rechargeable battery.

#### CERTIFICATIONS

- IP54

#### SPECIFICATIONS

Battery Type	Rechargeable lithium ion battery pack
Battery Life (hours)	8
Operating Temperatures (°F)	-4 to 122
Weight (lbs)	5

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101055</a>	7000031757	3M Dynatel EMS Marker/Tape Locator 7420

### 3M™ EMS Ball Markers



3M EMS Ball Markers provide an effective way of marking underground facility and utility lines at depths up to five feet.

#### FEATURES

- Unique self-leveling design to ensure the markers are always in an accurate position
- Passive antenna encased in chemical- and water-resistant polyethylene shell
- Frequency- and color-coded to help identify specific utilities
- Operates without an external power source
- Available in passive or RFID configurations
- RFID markers can be programmed to contain GPS coordinates, installation dates and other installation information

#### SPECIFICATIONS

Detection Range (ft)	5
Diameter (in)	4
Height (in)	N/A
Unit Weight (lbs)	0.7
Operating Temperatures (°F)	-4 to 122
Case Quantity (units)	30

C&M PART #	MFR PART #	APPLICATION	COLOR	TYPE
<a href="#">101072D41012</a>	7100178019	Water	Blue	RFID
<a href="#">101072D31012</a>	7100178020	Wastewater	Green	RFID
<a href="#">101072641012</a>	7100177897	Reclaimed Water	Purple	RFID
<a href="#">101072D40912</a>	7100178135	Water	Blue	Passive
<a href="#">101072D30912</a>	7100178134	Wastewater	Green	Passive
<a href="#">101072640912</a>	7100177979	Reclaimed Water	Purple	Passive

### 3M™ EMS Full-Range Markers



3M EMS Full-Range Markers are ideally suited for marking the location of utilities buried at depths up to eight feet.

#### FEATURES

- Must be positioned flat and horizontal to ensure accurate location and depth estimation
- Passive antenna encased in chemical- and water-resistant polyethylene shell
- Frequency- and color-coded to help identify specific utility
- Operates without an external power source
- Available in passive or RFID configurations
- RFID markers can be programmed to contain GPS coordinates, installation dates and other installation information

#### SPECIFICATIONS

Detection Range (ft)	8
Diameter (in)	15
Height (in)	0.65
Unit Weight (lbs)	1
Operating Temperatures (°F)	-4 to 122
Case Quantity (units)	25

C&M PART #	MFR PART #	APPLICATION	COLOR	TYPE
<a href="#">101100D41012</a>	7100178473	Water	Blue	RFID
<a href="#">101100D31012</a>	7100178458	Wastewater	Green	RFID
<a href="#">101100641012</a>	7100178469	Reclaimed Water	Purple	RFID
<a href="#">101100D40912</a>	7100177924	Water	Blue	Passive
<a href="#">101100D30912</a>	7100178098	Wastewater	Green	Passive

### 3M™ EMS Marking Tape



3M EMS Marking Tape is virtually a maintenance-free solution for marking and locating the path of underground plastic pipes and conduits that helps eliminate the problems and costs associated with tracer wire and test stations. The 3M EMS Marking is embedded with passive markers that are activated using 3M Dynatel Series 7000 Locators.

#### FEATURES

- Can be installed near or above buried assets
- Frequency- and color-coded to help identify specific utilities
- Operates without any external power source
- Embedded passive markers work independently and provide an accurate location even if a section of tape is cut or removed
- Markers are spaced eight feet apart
- Optional "XT" tape contains aramid fiber core in addition to EMS markers for early warning during excavation

#### SPECIFICATIONS

Detection Range (ft)	4
Roll Length (ft)	500
Roll Width (in)	6
Operating Temperatures (°F)	-4 to 122

C&M PART #	MFR PART #	APPLICATION	COLOR	TYPE
<a href="#">104592D40712</a>	7100254242	Water	Blue	7903
<a href="#">104592D30712</a>	7100254633	Wastewater	Green	7904
<a href="#">104592A60712</a>	7100254465	Reclaimed Water	Purple	7908
<a href="#">104592D40812</a>	7100254480	Water	Blue	7903-XT
<a href="#">104592D30812</a>	7100254505	Wastewater	Green	7904-XT
<a href="#">104592A60812</a>	7100254390	Reclaimed Water	Purple	7908-XT

## HOW TO ORDER



#### ONLINE

supply.coreandmain.com



#### TELEPHONE

1-888-885-CORE



#### EMAIL

support.supply@coreandmain.com

**HOURS OF OPERATION:** M-F; 6 A.M. to 7 P.M. CST

## Krylon® Industrial Quik-Mark™ Inverted Marking Paint

Krylon Industrial Quik-Mark Inverted Marking Paint provides bright, fast-drying marking for great visibility over a range of applications, including utility locating, excavation, ground surveying and construction marking.

### FEATURES

- APWA and fluorescent colors are available in water- and solvent-based formulations
- Use for marking pavement, concrete, gravel, grass, bricks, asphalt or dirt
- Fast-drying formula penetrates and adheres to hot, cold or wet surfaces



### SPECIFICATIONS

Can Weight (oz)	20
Net Weight (oz)	17
Case Quantity (cans)	12

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">102580</a>	K07095	Krylon 12" Spotter Hand-Held Wand

C&M PART #	MFR PART #	DESCRIPTION
<b>WATER-BASED INVERTED MARKING PAINT</b>		
<a href="#">1025370412</a>	A03903004	APWA Blue
<a href="#">1025370812</a>	A03904004	APWA Green
<a href="#">1025371012</a>	A03905004	APWA Orange
<a href="#">1025370712</a>	A03901004	APWA Brilliant White
<a href="#">1025370612</a>	A03911004	APWA Brilliant Red
<a href="#">1025371412</a>	A03801004	APWA Utility Yellow
<a href="#">1025370912</a>	A03921004	APWA High Visibility Yellow
<a href="#">1025370312</a>	A03923004	APWA Black
<a href="#">1025374612</a>	A03620004	Fluorescent Caution Blue
<a href="#">1025376121</a>	A03630004	Fluorescent Safety Green

C&M PART #	MFR PART #	DESCRIPTION
<b>WATER-BASED INVERTED MARKING PAINT (CONTINUED)</b>		
<a href="#">1025375712</a>	A03612004	Fluorescent Pink
<a href="#">1025375612</a>	A03700004	Fluorescent Orange
<a href="#">1025376212</a>	A03610004	Fluorescent Safety Red
<a href="#">1025376012</a>	A03650004	Fluorescent Red/Orange
<a href="#">1025375812</a>	A03715004	Fluorescent Purple
<b>SOLVENT-BASED INVERTED MARKING PAINT</b>		
<a href="#">1025520412</a>	A03621007	APWA Blue
<a href="#">1025520812</a>	A03631007	APWA Green
<a href="#">1025520512</a>	A03731007	APWA Bright Orange
<a href="#">1025521312</a>	A03900007	APWA Utility White
<a href="#">1025521112</a>	A03611007	APWA Red

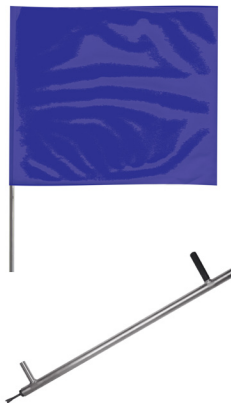
C&M PART #	MFR PART #	DESCRIPTION
<b>SOLVENT-BASED INVERTED MARKING PAINT (CONTINUED)</b>		
<a href="#">1025521212</a>	A03823007	APWA Safety Yellow
<a href="#">1025520912</a>	A03821007	APWA High Visibility Yellow
<a href="#">1025524512</a>	A03722007	Fluorescent Blue
<a href="#">1025525512</a>	A03614007	Fluorescent Neon Green
<a href="#">1025525412</a>	A03622007	Fluorescent Hot Pink
<a href="#">1025525612</a>	A03702007	Fluorescent Orange
<a href="#">1025526212</a>	A03613007	Fluorescent Safety Red
<a href="#">1025526012</a>	AT3701007	Fluorescent Red/Orange
<a href="#">1025525812</a>	A03615007	Fluorescent Purple

## Presco Marking Flags

Presco Marking Flags are made from flexible PVC film. They are available in several different colors, flag sizes, staff lengths and staff material.

### FEATURES

- Made from long-lasting materials
- Flag is glued to staff for increased durability and wind-tear resistance
- APWA color coded
- Available with wire or plastic staffs for increased safety around machinery and children
- Custom printing options available
- Made in the USA



C&M PART #	MFR PART #	FLAG SIZE (IN)	STAFF LENGTH (IN)	COLOR
<b>WIRE STAFFS (100/PACK)</b>				
<a href="#">1029251919S2</a>	2315B	2 x 3	15	Blue
<a href="#">1029256819S2</a>	2315G	2 x 3	15	Green
<a href="#">1029259919S2</a>	2315PP	2 x 3	15	Purple
<a href="#">1029251919V7</a>	2321B	2 x 3	21	Blue
<a href="#">1029256819V7</a>	2321G	2 x 3	21	Green

C&M PART #	MFR PART #	FLAG SIZE (IN)	STAFF LENGTH (IN)	COLOR
<b>WIRE STAFFS (100/PACK) (CONTINUED)</b>				
<a href="#">1029259919V7</a>	2321PP	2 x 3	21	Purple
<a href="#">1029471919V7</a>	4521B	4 x 5	21	Blue
<a href="#">1029476819V7</a>	4521G	4 x 5	21	Green
<a href="#">1029479919V7</a>	4521PP	4 x 5	21	Purple
<a href="#">1029471919Z1</a>	4530B	4 x 5	30	Blue
<a href="#">1029476819Z1</a>	4530G	4 x 5	30	Green
<a href="#">1029479919Z1</a>	4530PP	4 x 5	30	Purple
<b>PLASTIC STAFFS (50/PACK)</b>				
<a href="#">1029911920U5</a>	P4518B	4 x 5	18	Blue
<a href="#">1029916820U5</a>	P4518G	4 x 5	18	Green
<a href="#">1029919920U5</a>	P4518PP	4 x 5	18	Purple
<a href="#">1029911920X1</a>	P4524B	4 x 5	24	Blue
<a href="#">1029916820X1</a>	P4524G	4 x 5	24	Green
<a href="#">1029919920X1</a>	P4524PP	4 x 5	24	Purple

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103339</a>	SFP36	36" Marking Flag Insertion Tool



## Rhino Marking Posts



The Rhino TriView® Marking Post is the industry's premium marker post, providing both excellent visibility and flexibility. This marker is best suited for creating awareness. The TriView will rebound to its upright position from any direction in any weather conditions.

The Rhino Hybrid 3-Rail™ Marking Post has engineered thermoplastic construction and a curved profile, making it easy to drive into the ground. Unlike standard fiberglass posts, the Hybrid 3-Rail Marking Post won't crack or splinter when impacted either from the side or directly with a tire.

This Rhino Fiberglass 3-Rail™ Marking Post uses the industry-standard profile with a polytech coating for increased UV-resistance. This design has the durability to withstand repeated impacts when hit from the front or back.

The Rhino FiberCurve Marking Post is a lightweight, fiber-reinforced composite marker. This design allows for easy stacking and storing.

### FEATURES

- Prevents damage to buried utilities
- Temperature and UV stable
- APWA color coded
- Decals can be purchased separately for blank marking posts
- Multiple colors available

### INCLUDES

- Ten-year warranty.

## SPECIFICATIONS

Length (in)	66		
C&M PART #	MFR PART #	DECAL	COLOR
<b>TRIVIEW POSTS</b>			
<a href="#">10331627BX</a>	TVF66UB, GD-1332	Water Pipeline	Blue
<a href="#">10331619BX</a>	TVF66UB	-	Blue
<a href="#">10331677BX</a>	TVF66GB, GD-1316	Sewer Pipeline	Green
<a href="#">10331668BX</a>	TVF66GB	-	Green
<a href="#">103316A5BX</a>	TVF66PB, GD-1314	Reclaimed Water Pipeline	Purple
<a href="#">10331699BX</a>	TVF66PB	-	Purple
<b>HYBRID 3-RAIL POSTS</b>			
<a href="#">10330827BX</a>	RH3-66B, GD-1332	Water Pipeline	Blue
<a href="#">10330819BX</a>	RH3-66B	-	Blue
<a href="#">10330877BX</a>	RH3-66G, GD-1316	Sewer Pipeline	Green
<a href="#">10330868BX</a>	RH3-66G	-	Green
<a href="#">103308A5BX</a>	RH3-66P, GD-1314	Reclaimed Water Pipeline	Purple
<a href="#">10330899BX</a>	RH3-66P	-	Purple
<b>FIBERGLASS 3-RAIL POSTS</b>			
<a href="#">10329327BX</a>	FR66C-UX, GD-1332	Water Pipeline	Blue
<a href="#">10329319BX</a>	FR66C-UX	-	Blue
<a href="#">10329377BX</a>	FR66C-GX, GD-1316	Sewer Pipeline	Green
<a href="#">10329368BX</a>	FR66C-GX	-	Green
<a href="#">103293A5BX</a>	FR66C-PX, GD-1314	Reclaimed Water Pipeline	Purple
<a href="#">10329399BX</a>	FR66C-PX	-	Purple
<b>FIBERCURVE POSTS</b>			
<a href="#">10328527BX</a>	FC66C-UX, GD-1332	Water Pipeline	Blue
<a href="#">10328519BX</a>	FC66C-UX	-	Blue
<a href="#">10328577BX</a>	FC66C-GX, GD-1316	Sewer Pipeline	Green
<a href="#">10328568BX</a>	FC66C-GX	-	Green
<a href="#">103285A5BX</a>	FC66C-PX, GD-1314	Reclaimed Water Pipeline	Purple
<a href="#">10328599BX</a>	FC66C-PX	-	Purple

## ACCESSORIES

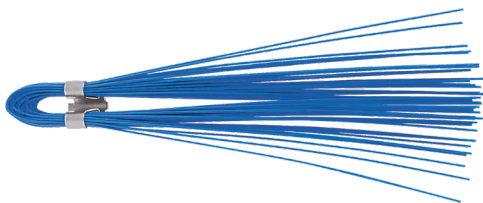
C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103326</a>	RHD-44-A	Universal Driver for Flat Marker Posts

## Presco Marking Whiskers

Presco Marking Whiskers are an alternative marking choice for survey and construction sites, underground utility locating and many other uses.

### FEATURES

- Virtually indestructible
- APWA color coded
- Conveniently attached to wood stakes or 60-penny nails (not included).



## SPECIFICATIONS

Length (in)	6	
Pack Quantity	25	
C&M PART #	MFR PART #	COLOR
<a href="#">1029131921</a>	W6*B	Blue
<a href="#">1029136821</a>	W6*G	Green
<a href="#">102913D521</a>	W6*W	White
<a href="#">102913A721</a>	W6*R	Red
<a href="#">1029139421</a>	W6*OG	Orange Glow
<a href="#">102913D721</a>	W6*Y	Yellow

## Rhino Marking Post Decals



Rhino Marking Post Decals are designed for use on Rhino Marking Posts and Rhino TriView® Test Stations.

### FEATURES

- High-tack adhesive
- All-weather vinyl decals are fade resistant
- Designed specifically for outdoor environments
- Custom decals available

### INCLUDES

- Ten-year warranty.

C&M PART #	MFR PART #	STATEMENT	DIMENSIONS (IN)
STANDARD LEGEND DECALS FOR TRIVIEW POSTS, HYBRID 3-RAIL POSTS, FIBERGLASS 3-RAIL POSTS, AND FIBERCURVE POSTS			
<a href="#">10326620HL</a>	GD-1332	Water Pipeline	2-7/8 x 14
<a href="#">10326621HL</a>	GD-5194	Water Valve	2-7/8 x 14
<a href="#">10326622HL</a>	GD-1314	Reclaimed Water Pipeline	2-7/8 x 14
<a href="#">10326623HL</a>	GD-1316	Sewer Pipeline	2-7/8 x 14
<a href="#">10326624HL</a>	GD-5314	Sewer Force Main	2-7/8 x 14
<a href="#">10326625HL</a>	GD-5325	Sewer Manhole	2-7/8 x 14
<a href="#">10326626HL</a>	GD-5247	Irrigation Pipeline	2-7/8 x 14
<a href="#">10326627HL</a>	GD-1330	High-Voltage Cable	2-7/8 x 14
<a href="#">10326628HL</a>	GD-1049	Fire-Hydrant (with symbol)	2-7/8 x 14
<a href="#">10326613HL</a>	GD8-1332	Water Pipeline with 811 Logo	2-7/8 x 14
<a href="#">10326614HL</a>	GD8-5194	Water Valve with 811 Logo	2-7/8 x 14
<a href="#">10326615HL</a>	GD8-1314	Reclaimed Water Pipeline with 811 Logo	2-7/8 x 14
<a href="#">10326616HL</a>	GD8-1316	Sewer Pipeline with 811 Logo	2-7/8 x 14
<a href="#">10326617HL</a>	GD8-5314	Sewer Force Main with 811 Logo	2-7/8 x 14
<a href="#">10326618HL</a>	GD8-5325	Sewer Manhole with 811 Logo	2-7/8 x 14
<a href="#">10326619HL</a>	GD8-1330	High-Voltage Cable with 811 Logo	2-7/8 x 14
<a href="#">10326629HN</a>	PAT-811	Dial 811	3 x 3

## Rhino TriView® Test Station™

The Rhino TriView Test Station's highly-visible triangular design ensures that excavators, mower operators and others will be able to see the warning message from any direction. This test station protects utilities as well as provides easy access to terminals for technicians or contract locators.



### FEATURES

- Comes standard with either two internal or external stainless-steel terminals for locating
- Durable and flexible
- Removable cap for easy access
- Temperature and UV stable
- Conforms to APWA colors
- Multiple colors and custom decals available

### INCLUDES

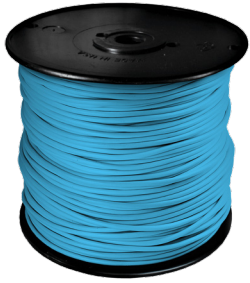
- Ten-year warranty.

### SPECIFICATIONS

Length (in)	66
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C&M PART #	MFR PART #	DECAL	COLOR	TERMINALS
<a href="#">1033292703BX</a>	TVTI66UB2	Water Pipeline	Blue	Internal
<a href="#">1033292703BX</a>	TVTI66GB2	Sewer Pipeline	Green	Internal
<a href="#">103329A503BX</a>	TVTI66PB2	Reclaimed Water Pipeline	Purple	Internal
<a href="#">1033292704BX</a>	TVTO66UB2	Water Pipeline	Blue	External
<a href="#">1033292704BX</a>	TVTO66GB2	Sewer Pipeline	Green	External
<a href="#">103329A504BX</a>	TVTO66PB2	Reclaimed Water Pipeline	Purple	External

**Pro-Trace® High-Flex Copper Clad Steel (HF-CCS) Tracer Wire**



[103246](#)



[103341](#)

Pro-Trace HF-CCS Tracer Wire is used to conductively locate buried utility lines. This Tracer Wire uses high-density, high molecular weight polyethylene insulation (HDPE) for superior strength against underground elements.

**FEATURES**

- Increased value and break load compared to copper tracer wire
- Designed to embody the flexibility, memory and feel of copper
- Equal to copper in signal tracing performance
- Use in open-trench applications
- HDPE insulation provides electrical consistency and durability
- Meets or exceeds all applicable ASTM specifications and requirements of the National Electrical Code

**SPECIFICATIONS**

Roll Length (ft)	500
Break Load (lbs)	177 (14 AWG); 282 (12 AWG); 448 (10 AWG)

C&M PART #	MFR PART #	DESCRIPTION	COLOR	HDPE (MIL)
<a href="#">10314119AUF</a>	744430232	10 AWG HF-CCS Tracer Wire	Blue	45
<a href="#">10314168AUF</a>	744430532	10 AWG HF-CCS Tracer Wire	Green	45
<a href="#">10314199AUF</a>	744430832	10 AWG HF-CCS Tracer Wire	Purple	45
<a href="#">10314119ZIF</a>	744130232	10 AWG HF-CCS Tracer Wire	Blue	30
<a href="#">10314168ZIF</a>	744130532	10 AWG HF-CCS Tracer Wire	Green	30
<a href="#">10314199ZIF</a>	744130832	10 AWG HF-CCS Tracer Wire	Purple	30
<a href="#">10312319AUF</a>	744420232	12 AWG HF-CCS Tracer Wire	Blue	45
<a href="#">10312368AUF</a>	744420532	12 AWG HF-CCS Tracer Wire	Green	45
<a href="#">10312399AUF</a>	744420832	12 AWG HF-CCS Tracer Wire	Purple	45
<a href="#">10312319ZIF</a>	744120232	12 AWG HF-CCS Tracer Wire	Blue	30
<a href="#">10312368ZIF</a>	744120532	12 AWG HF-CCS Tracer Wire	Green	30
<a href="#">10312399ZIF</a>	744120832	12 AWG HF-CCS Tracer Wire	Purple	30
<a href="#">10316119AUF</a>	744410232	14 AWG HF-CCS Tracer Wire	Blue	45
<a href="#">10316168AUF</a>	744410532	14 AWG HF-CCS Tracer Wire	Green	45
<a href="#">10316199AUF</a>	744410832	14 AWG HF-CCS Tracer Wire	Purple	45
<a href="#">10316119ZIF</a>	744110232	14 AWG HF-CCS Tracer Wire	Blue	30
<a href="#">10316168ZIF</a>	744110532	14 AWG HF-CCS Tracer Wire	Green	30
<a href="#">10316199ZIF</a>	744110832	14 AWG HF-CCS Tracer Wire	Purple	30

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103246</a>	739010250	Pro-Trace TW Connector
<a href="#">103341</a>	TL-LUG-SS	Tracer-Lock Connector

**TracerPit® All-Duty Iso-Switch Tracer Wire Access Point**

The TracerPit All-Duty Iso-Switch Tracer Wire Access Point is a ground-level, direct connection test station with five terminals.

**FEATURES**

- Five terminals allow a transmitter to connect to the intended terminal for locating
- Associated tracer wire terminals are grounded in the “Down” switch position
- All terminals become ungrounded and isolated from one another in the “Up” switch position
- Ductile iron collar suitable for all-duty use (except for asphalt installation)
- Detectable by magnetic locators and metal detectors
- APWA color-coded lid for identification



[10325219](#)

**SPECIFICATIONS**

Length (in)	12
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C&M PART #	MFR PART #	LID COLOR
<a href="#">10325219</a>	TPITAD-ISO5T-02W	Blue
<a href="#">10325268</a>	TPITAD-ISO5T-05S	Green

## Presco Detectable and Non-Detectable Underground Warning Tape



Presco Underground Warning Tape is placed over utility lines to protect underground infrastructure from accidental dig-ins.

### FEATURES

- Detectable Underground Warning Tape makes buried lines, especially non-metallic lines, easy-to-find with a pipe and cable locator
- Non-Detectable Underground Warning Tape provides a highly-visible warning to anyone excavating in the area, but it does not conduct an electromagnetic signal
- Black text on APWA colors
- Resistant to underground elements

### SPECIFICATIONS

Roll Length (ft)	1000
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C&M PART #	MFR PART #	DESCRIPTION	WIDTH (IN)	COLOR
<b>DETECTABLE TAPE</b>				
<a href="#">1030532350</a>	SD2105B52	Caution Buried Water Line Below	2	Blue
<a href="#">1030537350</a>	SD2105G4	Caution Buried Sewer Line Below	2	Green
<a href="#">103053A350</a>	SD2105PP115	Caution Buried Reclaimed Water Line Below	2	Purple
<a href="#">1030532387</a>	SD3105B52	Caution Buried Water Line Below	3	Blue
<a href="#">1030537387</a>	SD3105G4	Caution Buried Sewer Line Below	3	Green
<a href="#">103053A387</a>	SD3105PP115	Caution Buried Reclaimed Water Line Below	3	Purple
<a href="#">1030532312</a>	SD6105B52	Caution Buried Water Line Below	6	Blue
<a href="#">1030537312</a>	SD6105G4	Caution Buried Sewer Line Below	6	Green
<a href="#">103053A312</a>	SD6105PP115	Caution Buried Reclaimed Water Line Below	6	Purple
<b>NON-DETECTABLE TAPE</b>				
<a href="#">1030902387</a>	B3104B52	Caution Buried Water Line Below	3	Blue
<a href="#">1030907387</a>	B3104G4	Caution Buried Sewer Line Below	3	Green
<a href="#">103090A387</a>	B3104PP115	Caution Buried Reclaimed Water Line Below	3	Purple
<a href="#">1030902312</a>	B6104B52	Caution Buried Water Line Below	6	Blue
<a href="#">1030907312</a>	B6104G4	Caution Buried Sewer Line Below	6	Green
<a href="#">103090A312</a>	B6104PP115	Caution Buried Reclaimed Water Line Below	6	Purple

## SubSurface Instruments LD-12 Water Leak Detector



The SubSurface Instruments LD-12 Water Leak Detector is a standard for the water utility industry. The LD-12 is easy-to-use, featuring six filters that screen outside noise and zero in on water leaks.

### FEATURES

- Meter display with backlight indicates sound intensity to allow users to pinpoint leak location
- Six selectable filters split into three “low” filters and three “high” filters
- High-sensitivity ground microphone and low electronic noise amplifier
- “Limiter” switch cuts off all loud noises greater than 110 decibels to protect hearing if sensor is dropped
- “Filter-Thru” switch optionally turns-off filters and allows user to hear sounds from 50 to 15,000 hertz

### INCLUDES

- Amplifier with meter display and filter controls, ground microphone with handle and 40” cable, stereo headphones, ABS plastic carrying case, magnet base, three-section contact rod, nut driver, batteries and instruction manual. Five-year warranty.

### SPECIFICATIONS

Bandwidth (Hz)	50 to 15,000
Filters (Hz)	100, 200, 400, 600, 800, 1200
Audio Output	Headphones
Visual Output	Analog Meter
Battery Type	Six “AA” batteries
Battery Life (hours)	14 to 28
Weight (lbs)	1.9

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100003</a>	LD-12	LD-12 Water Leak Detector

## Fisher Research Labs XLT-17 Water Leak Detector

The Fisher Research Labs XLT-17 is a water leak detector that finds leaks in four easy steps. It first electronically amplifies leak sounds. Then the detector selectively filters out noise, isolating the leak sound and leading the operator to the source of the leak.



### FEATURES

- Detects and pinpoints liquid leaks in pipes
- Compact control box can be worn around the neck or over the shoulder
- “Last setting” memory feature
- “All Pass” option allows all sounds from 60 to 6,000 hertz
- Sensor is shielded for reduced response to outside noise
- Filter types include: Low Pass, High Pass, and Band Pass

### INCLUDES

- Control unit, multi-sensor with handle and cable, sound rods, stereo headphones, carrying strap/housing bracket, hard carrying case, operation manual and batteries. Two-year warranty.

### SPECIFICATIONS

Bandwidth (Hz)	60 to 6,000
Filters (Hz)	150 to 2,400 (adjustable)
Audio Output	Headphones
Visual Output	LCD Display
Battery Type	Two 9V
Battery Life (hours)	50
Weight (lbs)	1.2

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103595</a>	XLT17	XLT-17 Water Leak Detector

## Superior® Smoke Candles



Superior Smoke Candles help you find difficult leaks at greater distances when sewer testing thanks to the high visibility and excellent persistence characteristics of the smoke. These candles are disposable, simple to use and no external power or heat source is required.

### FEATURES

- Use with any conventional air or smoke blower
- Contains no explosive chemicals
- Leaves no visible residue
- Connect double-wicked candles together for longer burn times
- Optional SealPac containers protect smoke candles from hot and humid climates
- Made in the United States of America

### INCLUDES

- One-year warranty.

C&M PART #	MFR PART #	DESCRIPTION	SMOKE OUTPUT (FT <sup>3</sup> )
<a href="#">10090708</a>	1A	30-second 1A Smoke Candle (12-pack)	4000
<a href="#">10090709</a>	1AF	30-second 1A Smoke Candle Small SealPac (5-pack)	4000
<a href="#">10090710</a>	1AT	30-second 1A Smoke Candle Large SealPac (12-pack)	4000
<a href="#">10091008</a>	2B	60-second 2B Smoke Candle (12-pack)	8000
<a href="#">10091009</a>	2BF	60-second 2B Smoke Candle Small SealPac (5-pack)	8000
<a href="#">10091010</a>	2BT	60-second 2B Smoke Candle Large SealPac (12-pack)	8000
<a href="#">10091308</a>	3C	3-minute 3C Smoke Candle (12-pack)	40,000
<a href="#">10091309</a>	3CF	3-minute 3C Smoke Candle SealPac (5-pack)	40,000
<a href="#">10091508</a>	W3C	3-minute Double-Wick W3C Smoke Candle (12-pack)	40,000
<a href="#">10091509</a>	W3CF	3-minute Double-Wick W3C Smoke Candle SealPac (5-pack)	40,000

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100932</a>	DH Standard	Smoke Testing Notification Door Hanger (100-pack)



## Superior® Smoke Fluid

Superior Smoke Fluid is a proprietary blend that is specially formulated for optimum performance in sewer smoke testing. This smoke testing fluid must be used with a liquid smoke blower designed to use petroleum-based smoke fluid.



### FEATURES

- Works with Superior Fluid Smoke Blowers and similar competitive units
- Safe, inexpensive and easy to use
- Produces less odor than smoke from candles.

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">10091705</a>	SL1	SL Smoke Fluid - 1 Gallon
<a href="#">10091710</a>	SL5	SL Smoke Fluid - 5 Gallon

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100932</a>	DH Standard	Smoke Testing Notification Door Hanger (100-pack)

## Bright Dyes® Tracing Dyes



Bright Dyes Tracer Dye Tablets are clean, easy to use and dissolve in five to eight minutes. These Tracer Dye Liquid Concentrates have a very rapid rate of dispersion and work best with applications involving moderate to large volumes of water (more than 20,000 gallons).

### FEATURES

- Safe, non toxic and biodegradable

### CERTIFICATIONS

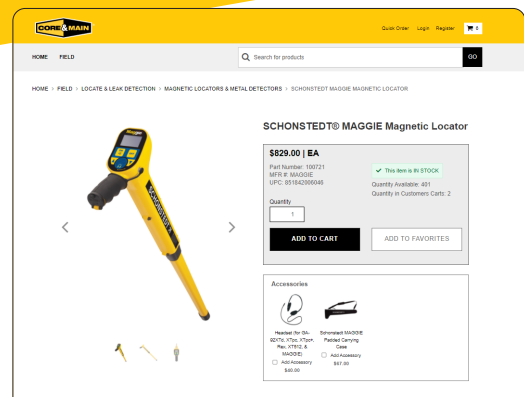
- NSF/ANSI Standard 60

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<b>DRY TABLETS</b>			
<a href="#">10226848</a>	101101	Fluorescent FLT Yellow/Green	200 Tablets
<a href="#">10226849</a>	101103	Fluorescent FWT Red	200 Tablets
<a href="#">102268C6</a>	101102	Standard Blue	200 Tablets
<b>LIQUID CONCENTRATE</b>			
<a href="#">1022734813</a>	106001-01P	Fluorescent FLT Yellow/Green	Pint
<a href="#">1022734814</a>	106001-01G	Fluorescent FLT Yellow/Green	Gallon
<a href="#">1022735213</a>	106053-01P	Fluorescent FWT Red 50	Pint
<a href="#">1022735214</a>	106053-01G	Fluorescent FWT Red 50	Gallon
<a href="#">102273C613</a>	106002-01P	Standard Blue	Pint
<a href="#">102273C614</a>	106002-01G	Standard Blue	Gallon

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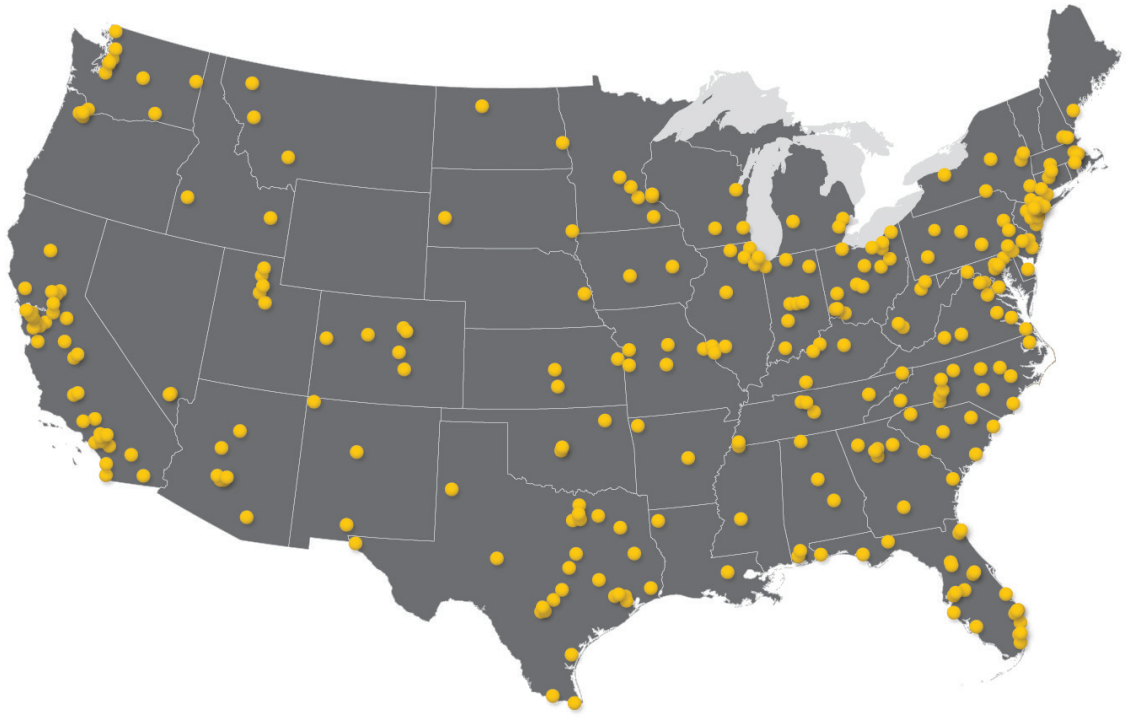
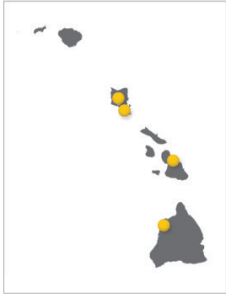
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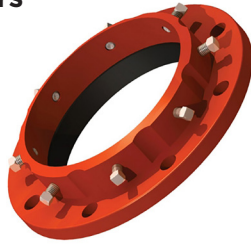
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### Redi-Flange™ Flange Adapters

The Redi-Flange joins valves, fittings and equipment with integral flanged ends to plain end pipe, without the need of pipe end preparation. No threading, welding or grooving is necessary.



Slide flange over plain end pipe and follow it with a standard mechanical joint gasket.

**FEATURES**

- Ductile Iron -ASTM A536 Grade 65-45-12
- ANSI B16.5 Class 150
- ANSI B16.1 Class 125

**CERTIFICATIONS**

- UL Listed 3"-10" sizes

**SPECIFICATIONS**

Note: Not to be used on plain end fittings or PVC and HDPE pipes.

C&M PART #	MFR PART #	NOMINAL PIPE SIZE (IN)	PIPE MATERIAL	WEIGHT (LBS)
<a href="#">102219</a>	WRFC-203-D	3	Ductile Iron	5
<a href="#">102220</a>	WRFC-204-D	4	Ductile Iron	8
<a href="#">102221</a>	WRFC-206-D	6	Ductile Iron	10
<a href="#">102222</a>	WRFC-208-D	8	Ductile Iron	17
<a href="#">102223</a>	WRFC-210-D	10	Ductile Iron	22
<a href="#">102224</a>	WRFC-212-D	12	Ductile Iron	31
<a href="#">102232</a>	WRFS-201-S	2	Steel	3.5
<a href="#">102233</a>	WRFS-202-S	2-1/2	Steel	4
<a href="#">102234</a>	WRFS-203-S	3	Steel	5
<a href="#">102235</a>	WRFS-204-S	4	Steel	8
<a href="#">102236</a>	WRFS-205-S	5	Steel	9
<a href="#">102237</a>	WRFS-206-S	6	Steel	10
<a href="#">102238</a>	WRFS-208-S	8	Steel	17
<a href="#">102239</a>	WRFS-210-S	10	Steel	22
<a href="#">102240</a>	WRFS-212-S	12	Steel	31

### Red Rubber Flange Packs



The Red Rubber Flange Pack includes a full face, 1/8" red rubber gasket with stainless steel or zinc plated bolts sized for standard 125/150 lb. flanges.

**FEATURES**

- Heavy hex head bolts and nuts
- Full face type gasket
- Imported

C&M PART #	NOMINAL PIPE SIZE (IN)	# BOLTS
<b>ZINC PLATED</b>		
<a href="#">1021910150</a>	2	4
<a href="#">1021910170</a>	2-1/2	4
<a href="#">1021910187</a>	3	4
<a href="#">10219101C1</a>	4	8
<a href="#">10219101I2</a>	6	8
<a href="#">10219101L1</a>	8	8
<a href="#">10219101N8</a>	10	12
<a href="#">10219101Q3</a>	12	12
<b>STAINLESS STEEL (304SS)</b>		
<a href="#">1021990350</a>	2	4
<a href="#">1021990370</a>	2-1/2	4
<a href="#">1021990387</a>	3	4
<a href="#">10219903C1</a>	4	8
<a href="#">10219903I2</a>	6	8
<a href="#">10219903L1</a>	8	8
<a href="#">10219903N8</a>	10	12
<a href="#">10219903Q3</a>	12	12

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## T Bolts & Nuts



T-bolts and nuts come are made with low alloy steel or corrosion resistant BLU flouropolymer coating.

### SPECIFICATIONS

T-bolts dimensions are manufactured in accordance with AWWA C111 / ANSI 21.11

NOTE: The bolt lengths listed are for AWWA C153 compact ductile iron fittings and glands.

Longer bolts are required when using AWWA C110 cast or ductile iron fittings and valves as well as some joint restraints

C&M PART #	MATERIAL	SIZE (IN.)	PIPE SIZES (IN.)	WT(LBS)
<a href="#">103574</a>	Low alloy steel	5/8 x 3	3	0.55
<a href="#">103575</a>	Low alloy steel	3/4 x 3 1/2	4, 6	0.75
<a href="#">103576</a>	Low alloy steel	3/4 x 4	8, 10, 12	1
<a href="#">103577</a>	Low alloy steel, BLU (Flouropolymer Coated)	5/8 x 3	3	0.55
<a href="#">103578</a>	Low alloy steel, BLU (Flouropolymer Coated)	3/4 x 3 1/2	4, 6	0.75
<a href="#">103579</a>	Low alloy steel, BLU (Flouropolymer Coated)	3/4 x 4	8, 10, 12	1

## MJ Hammer

MJ-HAMMER, a novel hammer for waterworks professionals, specifically designed as the single solution for all mechanical joint water pipes and water pipe fittings from 3" to 72"; the new standard for Water Fittings, Gate Valves, Dresser Couplings and Fire Hydrants. The tool allows for faster, easier installation and accuracy of fit.



### FEATURES

- Strike surface matches the radial thickness of the gasket
- Opposing head alignment allows you to remain in a single spot and access the full radius of the pipe to set the gasket
- Optimal weight distribution to reduce the total number of strikes needed to install the gasket; save installation time.
- Improves mechanical joint assembly, reduces project time, improves precision/fit and decreases occurrence of leaks
- Designed by a veteran Waterworks professional, made in the United States

C&M PART #	DESCRIPTION
<a href="#">105034</a>	Mechanical Joint Hammer, Yellow

## EBAA Iron® Mechanical Joint Accessory Package



EBAA Iron® MJ Accessory Package includes a EBAA-Seal® gasket, low alloy steel T-bolts and nuts (3" size provided with standard MJ gasket).

Note: MJ Accessory Package does NOT include MJ Gland.

### FEATURES

- Domestic, made in United States

### CERTIFICATIONS

- Gasket and Bolts meet the requirements of ANSI/AWWA C111/ A21.11

C&M PART #	MFR PART #	NOMINAL PIPE SIZE (IN)	BOLTS & NUTS MATERIAL
<a href="#">1038686687</a>	9003SC	3	Low alloy steel
<a href="#">10386866C1</a>	9004EC	4	Low alloy steel
<a href="#">10386866I2</a>	9006EC	6	Low alloy steel
<a href="#">10386866L1</a>	9008EC	8	Low alloy steel
<a href="#">10386866N8</a>	9010EC	10	Low alloy steel
<a href="#">10386866Q3</a>	9012EC	12	Low alloy steel
<a href="#">1045724687</a>	9003SCY	3	Fluoro coated
<a href="#">10457246C1</a>	9004ECY	4	Fluoro coated
<a href="#">10457246I2</a>	9006ECY	6	Fluoro coated
<a href="#">10457246L1</a>	9008ECY	8	Fluoro coated
<a href="#">10457246N8</a>	9010ECY	10	Fluoro coated
<a href="#">10457246Q3</a>	9012ECY	12	Fluoro coated
<a href="#">1045720387</a>	9003SCDSS4	3	304SS
<a href="#">10457203C1</a>	9004ECDSS4	4	304SS
<a href="#">10457203I2</a>	9006ECDSS4	6	304SS
<a href="#">10457203L1</a>	9008ECDSS4	8	304SS
<a href="#">10457203N8</a>	9010ECDSS4	10	304SS
<a href="#">10457203Q3</a>	9012ECDSS4	12	304SS

### Cherne® Gripper Plugs

The Cherne® Gripper Plug has an extra-large wing nut combined with a rubber O-ring, which makes it the easiest mechanical plug to use. There are two styles of gripper plugs available: end-of-pipe and inside-of-pipe. An end-of-pipe gripper plugs seals only at the end of the pipe, while inside-of-pipe seals as far into the pipe as needed.

**FEATURES**

- Natural rubber O-ring for effective expansion and memory
- Extra-large zinc wing nut for ease of tightening with no wrench required
- ABS glass-reinforced plates for added strength
- Zinc-plated carriage bolt resists rust and corrosion
- Gripper plugs are economical, dependable and easy to use
- Can be used as temporary or permanent pipe plugs
- Designed to work in a variety of pipe types

**SPECIFICATIONS**

Maximum Back Pressure (psi)	17
Plug Type	Blocking



C&M PART #	MFR PART #	PLUG TYPE	NOMINAL SIZE (IN)	USAGE RANGE (IN)
<b>INSIDE-OF-PIPE PLUGS</b>				
<a href="#">100954C101</a>	270296	Inside-of-pipe	4	3.80-4.09
<a href="#">100954I201</a>	270253	Inside-of-pipe	6	5.77-6.08
<a href="#">100954L101</a>	270288	Inside-of-pipe	8	7.70-8.03
<b>END-OF-PIPE PLUGS</b>				
<a href="#">100954C102</a>	270245	End-of-pipe	4	3.80-4.06
<a href="#">100954I202</a>	270261	End-of-pipe	6	5.77-6.08

### Cherne® I-Series Test-Ball Plugs

The Cherne® I-Series Test-Ball Plugs are the most effective in the industry, providing durability and flexibility at the same time. These plugs have full-body cording for added durability. Protective sleeves are available for 12" to 18" diameters and larger plugs.



**FEATURES**

- Industry-leading quality, consistency and durability
- Mechanical bonding of natural rubber and end plates eliminates failures from chemical bonding
- Improved performance and safety through optimized design
- Advanced performance and aesthetics
- Superior back pressure
- Lightweight, short and flexible
- Bendable up to 90 degrees

**SPECIFICATIONS**

Plug Type	Bypass
-----------	--------

C&M PART #	MFR PART #	NOMINAL SIZE (IN)	USAGE RANGE (IN)
<a href="#">100964IQ</a>	310088	4 to 8	3.95 to 8.25
<a href="#">100964IS</a>	310128	6 to 12	5.50 to 12.25
<a href="#">100964IF</a>	210128	8 to 12	7.50 to 12.25
<a href="#">100964IU</a>	310168	8 to 16	7.50 to 16.25
<a href="#">100964IY</a>	210188	12 to 18	10.75 to 18.25
<a href="#">100964IZ</a>	310248	12 to 24	11.00 to 24.25

### Cherne® I-Series Muni-Ball Plugs

The Cherne® I-Series Muni-Ball Plugs are the most effective in the industry, providing durability and flexibility at the same time. These plugs have full-body cording for added durability. Protective sleeves are available for 12" to 18" diameters and larger plugs.



**FEATURES**

- Superior expansion range
- Full body cording for added durability
- Small deflated diameters
- Aluminum end plates minimize rust
- Flexible bypass hoses
- Bendable up to 90 degrees

**SPECIFICATIONS**

Plug Type	Bypass
-----------	--------

C&M PART #	MFR PART #	NOMINAL SIZE (IN)	USAGE RANGE (IN)	BYPASS DIAMETER (IN)
<a href="#">100969IS30</a>	311128	6 to 12	5.50 to 12.25	1
<a href="#">100969IF50</a>	212128	8 to 12	7.00 to 12.25	2
<a href="#">100969IU50</a>	312168	8 to 16	7.50 to 16.25	2
<a href="#">100969IY87</a>	214188	12 to 18	10.75 to 18.25	3
<a href="#">100969IZ87</a>	312248	12 to 24	11.00 to 24.25	3
<a href="#">100969JA50</a>	312328	15 to 32	15.00 to 32.00	2
<a href="#">100969JAC1</a>	314328	15 to 32	15.00 to 32.00	4
<a href="#">100969JCC1</a>	314488	24 to 48	20.00 to 50.00	4

## Cherne® Original Test-Ball Plugs



The Cherne® Original Test-Ball Plugs are the most economical pneumatic plugs for blocking flow to do maintenance in sanitary and storm sewer systems. These plugs can also be used as a back plug for sewer air tests. Made from natural rubber, these plugs are tough, tear resistant and will work on any type of pipe, including out-of-round pipe.

### FEATURES

- Quick disconnect fittings allow for easy replacement
- Seals both round and out-of-round pipe
- Features an eye-bolt for use with a poly-lift line
- Use to block flow or as a back plug for sewer air testing
- Available in single and multiple sizes

### SPECIFICATIONS

Plug Type	Blocking			
C&M PART #	MFR PART #	SIZE TYPE	NOMINAL SIZE (IN)	USAGE RANGE (IN)
<b>SINGLE SIZE</b>				
<a href="#">103818L1</a>	041386	Single	8	7.00 to 8.25
<a href="#">103818N8</a>	041394	Single	10	9.00 to 10.25
<a href="#">103818Q3</a>	041408	Single	12	10.50 to 12.25
<b>MULTI-SIZE</b>				
<a href="#">103819IP</a>	275048	Multi	4 to 6	3.75 to 6.25
<a href="#">103819IR</a>	275058	Multi	6 to 8	5.25 to 8.25
<a href="#">103819IF</a>	275088	Multi	8 to 12	7.00 to 12.25

## Cherne® Original Muni-Ball Plugs



The Cherne® Original Muni-Ball Plugs offer a full bypass, allowing both testing and monitoring of piping systems. Muni-Ball plugs are durable, rugged and are effective on almost any type of pipe. Multi-size Muni-Ball plugs allow for more options and less inventory.

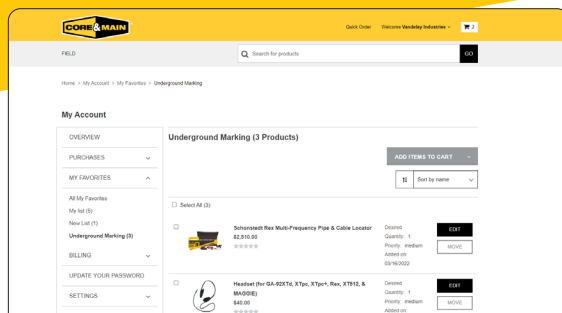
### FEATURES

- Ideal for installation and repair of residential or commercial piping systems
- Works in all types of pipes
- Easily converts to an air test plug with use of a conversion kit
- Durable natural rubber construction seals the roughest of surfaces
- Threaded aluminum bypass

### SPECIFICATIONS

Plug Type	Bypass				
C&M PART #	MFR PART #	SIZE TYPE	NOMINAL SIZE (IN)	USAGE RANGE (IN)	BYPASS DIAMETER (IN)
<b>SINGLE SIZE</b>					
<a href="#">10094840</a>	262008	Single	1.5	1.49 to 1.88	0.25
<a href="#">10094850</a>	262010	Single	2	1.88 to 2.25	0.13
<a href="#">10094887</a>	262258	Single	3	2.62 to 3.25	0.5
<a href="#">10094812</a>	262064	Single	6	4.50 to 6.25	1.5
<b>MULTI SIZE</b>					
<a href="#">1009481P</a>	265048	Multi	4 to 6	3.75 to 6.25	1.5
<a href="#">1009481R</a>	265068	Multi	6 to 8	5.50 to 8.35	2

# SAVE TIME

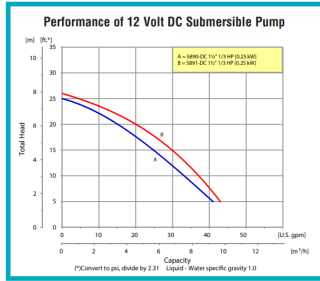


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**AMT 12VDC Submersible Pump**



This AMT 12VDC Submersible Pump is designed for use in dewatering applications where limited or no electricity is present and for emergency back-up during power failures. Use this submersible pump for pumping out meter pits, manholes and valve boxes.

**FEATURES**

- Pump is designed to handle liquids with solids content or dissolved solids and debris
- Operates approximately 60 minutes on fully-charged 55 Amp-Hour battery, or longer with larger battery
- Built-in carry handle for portability
- Aluminum construction with cast aluminum impeller
- On/off switch and thermal overload protection
- Steel strainer built into pump
- Clog-resistant impeller

**SPECIFICATIONS**

Pump Type	Submersible Dewatering
Impeller	Cast aluminum
Seal	Buna-N mechanical, carbon/ceramic
Cord Length (ft)	30 ft, Insulated PVC with Battery Clips

Note: Order hose and adapter separately

C&M PART #	MFR PART #	DISCHARGE NPT(F) (IN)	HP	VOLTAGE (DC)	FULL LOAD AMPS	WEIGHT (LBS)
<a href="#">100713</a>	5891-DC	1-1/2	1/3	12	26	40

**ACCESSORIES**

C&M PART #	DESCRIPTION
<a href="#">10234202BC40</a>	1 1/2" Blue PVC Discharge Hose, 50' Length, M & F, Quick Alum, (Cam & Groove)
<a href="#">102409</a>	1 1/2", Part 'F' Male Adapter x NPT(M) Threads

**Pump Stick® Cordless Water Transfer Pump**



The Reed Pump Stick Cordless Water Transfer Pump is versatile and portable. This jobsite-friendly tool is a must-have for contractors and maintenance departments.

**FEATURES**

- Ideal solution to pump out sumps, valve boxes and meter pits
- Compatible with different 18V-20V battery brands by changing the battery adapter plate
- Purchase model with included battery or use your own battery with specific brand battery adapter plate
- Water resistant, sealed on/off switch
- Ships with 2' discharge hose. Order optional 4' or 7' discharge hose
- Long, slim design allows for pump placement into small meter pits
- Secure magnetic hose connection

**SPECIFICATIONS**

Flow Rate (gpm)	15
Pump Head (ft)	12
Run Time (approx)	4Ah, 60 min
Pump Length (in)	48.5
Weight (lbs)	6
Material	Durable, hard shell aluminum body shaft

Note: Battery Adapter Plates Fit current slide style batteries  
 We recommend also ordering these accessories:  
 Item# 103571 Stainless Steel Marine Strainer.  
 Item# 103567 7 ft L Discharge Hose along with Item# 103568 Hose Coupling w/connection to increase length of discharge hose

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103503</a>	08140	Pump Stick with 2' Discharge Hose, 18V Bosch® Battery, Charger and Hard Shell Case
<a href="#">103502</a>	08141	Pump Stick with 2' Discharge Hose, w/Battery Adapter Plate for Bosch 18V Battery, (Battery NOT Included)

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103569</a>	98193	Optional Hard Carrying Standard Case
<a href="#">103566</a>	98144	Optional 4' Discharge Hose
<a href="#">103567</a>	98145	Optional 7' Discharge Hose
<a href="#">103568</a>	98147	Hose Coupling w/magnetic connection
<a href="#">103545</a>	98140	Optional Adapter Plate for DeWalt 20V Batteries
<a href="#">103562</a>	98141	Optional Adapter Plate for Milwaukee 18V Batteries
<a href="#">103563</a>	98149	Optional Adapter Plate for Mikita 18V Batteries
<a href="#">103571</a>	98188	Marine Strainer, Stainless Steel
<a href="#">103572</a>	98189	Strainer with Domed Center





## AMT Submersible Contractor Pumps

AMT Submersible Contractor Dewatering Pumps are lightweight, portable, reliable and energy efficient. These clog resistant pumps are ideal for dewatering, construction drainage, flooding and other applications requiring clear/drainage water removal.

### FEATURES

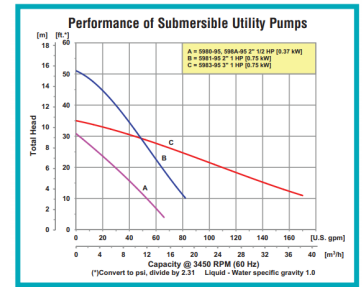
- Pumps are designed to handle liquids with solids content or dissolved solids and debris
- Clog resistant impeller
- Continuous duty with automatic thermal overload protection
- Built-in carry handle for portability
- Cast iron with stainless steel motor housing
- Built-in strainer screens and the option for automatic or manual control

### CERTIFICATIONS

- UL/CSA

### SPECIFICATIONS

Pump Type	Submersible Dewatering
Solids Handling	2" pump, 5/32", 3" pumps: 7/32"
Impeller	Cast iron, semi open
Seal	1/2HP models, single mechanical, carbon/ceramic; 1 HP models: double mechanical, carbon/ceramic
Motor	115 VAC 1-phase, automatic thermal protection
Max Liquid Temp (f)	104
Cord Length (ft)	20', with grounded plug
Note: Order hose and adapter separately	



C&M PART #	MFR PART #	DISCHARGE NPT(F) (IN)	HP	AMPS	WEIGHT (LBS)
<b>MANUAL PUMPS</b>					
<a href="#">100710</a>	5980-95	2	1/2	7.5	26
<a href="#">100711</a>	5981-95	2	1	13	46
<a href="#">100712</a>	5983-95	3	1	13	53
<b>AUTOMATIC PUMPS</b>					
<a href="#">100709</a>	598A-95	2	1/2	7.5	24

### ACCESSORIES

C&M PART #	DESCRIPTION
<a href="#">10234202BC50</a>	2" Blue PVC Discharge Hose, 50' Length, Quick Connect Fittings (MxF)
<a href="#">102410</a>	2", Part 'F' Male Adapter x NPT(M) Threads
<a href="#">10234202BC87</a>	3" Blue PVC Discharge Hose, 50' Length, Quick Connect Fittings (MxF)
<a href="#">102411</a>	3", Part 'F' Male Adapter x NPT(M) Threads

## Liberty Pumps® 260-2 Utility Pump

The Liberty Utility Pump is lightweight and portable and is perfect for miscellaneous water removal. The pump can be completely submerged under clear water and pump down to as low as 1/8".

### FEATURES

- Thermoplastic body resists impact, stress and corrosion
- Self-cleaning trash-type impeller
- Thermal overload protection
- Air cooled PSC motor
- Removable bottom screen for easy cleaning
- Garden hose adapter included
- Pumps down to 1/8"

### SPECIFICATIONS

Automatic/Manual	Manual
Voltage	120 VAC
Amps	2
Horsepower	1/6
Weight (LBS)	10
Discharge Head (Max) (FT)	30
Flow Rate (Max) (GPM)	17
Connection	3/4 IN GHT Male
Cord Length (FT)	25



C&M PART #	MFR PART #	DESCRIPTION
<a href="#">105864</a>	260-2	Liberty Pumps, Utility Pump

## Koshin Submersible Pump



The Koshin Submersible Pump is ideal for pumping out meter vaults and general dewatering application.

### FEATURES

- Pump is lightweight with built-in carry handle for portability
- Thermal-protected motor
- Solid cast iron impeller provides maximum wear resistance
- Oil-bathed double silicon carbide mechanical seals allows for periods of dry run
- Clean out is fast and easy by means of three butterfly bolts

### SPECIFICATIONS

Pump Type	Submersible
Solids Handling	Up to 5/8"
Impeller	Cast Iron
Seal	Double silicon carbide mechanical
Motor	115VAC, 1-phase, automatic thermal protection
Max Liquid Temp (f)	104
Cord Length (ft)	20
Min. Operating Water Level (in)	5.5
Maximum Output (gpm)	80
Maximum Discharge Head (ft)	33

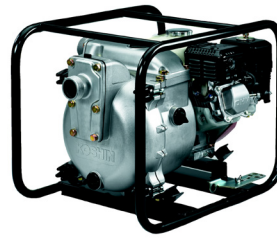
NOTE: Order hose and adapter separately

C&M PART #	MFR PART #	DISCHARGE NPT(M) (IN)	HP	VOLTAGE	AMPS	WEIGHT (LBS)
<a href="#">100939</a>	PKS-65011	2	1/2	115VAC	7	36

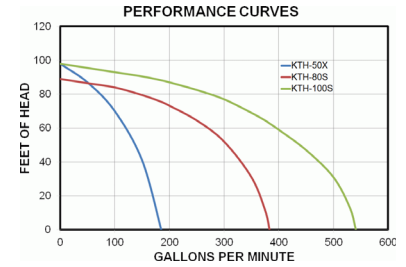
### ACCESSORIES

C&M PART #	DESCRIPTION
<a href="#">10234202BC50</a>	2", Blue PVC Discharge Hose, 50', M & F, Quick Alum, (Cam & Groove) Couplings
<a href="#">102406</a>	2" Aluminum, Part 'A' Male Adapter x NPT(F) Threads

## Koshin KTH Trash Pumps



[10093650](#)



Koshin KTH Series Trash Pumps are great for tough debris conditions, construction and general water removal, pumping out ditches and excavations.

Its removable front covers provide easy and quick access for cleaning out debris without disassembly of hoses.

### FEATURES

- Designed to handle large solids and trash
- Powered by Honda GX series commercial engines
- Standard with low oil shutdown to protect engine
- Mounted in a steel roll cage for protection and ease of handling
- Easy opening covers to clean out debris
- Hi-Chrome cast iron impellers provide extreme durability
- Includes wrench that opens the removable front cover bolts

### SPECIFICATIONS

Engine:	Honda GX series
Impeller:	Cast iron open
Pump Body:	Aluminum
Shaft Seal:	Silicone carbide

C&M PART #	MFR PART #	SUCTION/ DISCHARGE NPT(M) (IN)	ENGINE	HP	SOLIDS (IN)	WEIGHT (LBS)	FULL LOAD RUN TIME (HRS)
<a href="#">10093650</a>	KTH50X	2	Honda GX160	5 1/2	1	110	2
<a href="#">10093687</a>	KTH80S	3	Honda GX270	8	1-1/2	160	2
<a href="#">100936C1</a>	KTH100S	4	Honda GX390	11	2	200	1.5

### ACCESSORIES

C&M PART #	SIZE (IN)	COUPLINGS
<b>HOSE KITS</b>		
<a href="#">1023160150</a>	2	M&F Thread
<a href="#">1023160187</a>	3	M&F Thread
<a href="#">10231601C1</a>	4	M&F Thread
<a href="#">1023200350</a>	2	Quick Coupling
<a href="#">1023200387</a>	3	Quick Coupling
<a href="#">10232003C1</a>	4	Quick Coupling

Note: Quick Coupling Suction Hose is 'C' x Nipple, Discharge Hose is 'C' x 'E'  
Includes 20' PVC Suction Hose Assembly, 50' Blue PVC Discharge Hose Assembly, Spanner Wrench (M&F Kits only), Steel strainer (Square hole), (2) Aluminum Part 'A' Adapters (Quick Coupling Kits only)

## Koshin STH Semi-Trash Pumps

Koshin's STH Series Semi-Trash Pumps are designed with high quality for durability under tough site conditions.

Use these pumps for dewatering and pumping out manholes and meter vaults.

### FEATURES

- Powered by Honda GX series commercial engines
- Standard with low oil shutdown to protect engine
- Mounted in a steel roll cage for protection and ease of handling

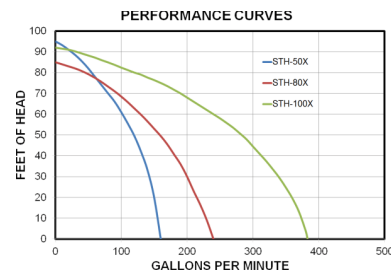
### SPECIFICATIONS

Engine:	Honda GX series
Impeller:	Cast iron open
Pump Body:	Aluminum
Shaft Seal:	Silicone carbide

C&M PART #	MFR PART #	SUCTION/ DISCHARGE NPT(M) (IN)	HP	SOLIDS (IN)	WEIGHT (LBS)	FULL LOAD RUN TIME (HRS)
<a href="#">10093350</a>	STH-50X	2	3.5	3/8	56	2.5
<a href="#">10093387</a>	STH-80X	3	4.8	3/8	76	2.5
<a href="#">100933C1</a>	STH-100X	4	7.9	3/8	132	2.5



[10093350](#)



### ACCESSORIES

C&M PART #	SIZE (IN)	COUPLINGS
<b>HOSE KITS</b>		
<a href="#">1023160150</a>	2	M&F Thread
<a href="#">1023160187</a>	3	M&F Thread
<a href="#">10231601C1</a>	4	M&F Thread
<a href="#">1023200350</a>	2	Quick Coupling
<a href="#">1023200387</a>	3	Quick Coupling
<a href="#">10232003C1</a>	4	Quick Coupling

Note: Quick Coupling Suction Hose is 'C' x Nipple, Discharge Hose is 'C' x 'E'  
Includes 20 ft PVC Suction Hose Assembly, 50 ft Blue PVC Discharge Hose Assembly, Spanner Wrench (M&F Kits only), Steel strainer (Square hole), (2) Aluminum Part 'A' Adapters (Quick Coupling Kits only)

## AMT Engine Driven Trash Pumps

AMT Engine Driven Trash Pumps feature reliable Honda engines and are designed for applications which require high flow efficiency, solids handling capability and abrasion resistance.

These pumps are designed to handle liquids with solids content or dissolved solids and debris.

### FEATURES

- Solids handling and dirty water design
- Heavy-duty steel roll frame included
- Self primes to 20' w/ built-in viton check valve
- Items #10070187 and #100701C1, discharge rotates in 90-degree increments

### INCLUDES

- \*Item #10070150 includes (2) NPT(M) Pipe Nipples & 2" Street Elbow
- All Pumps listed below include a steel suction strainer

### SPECIFICATIONS

Engine:	Honda, Gas powered
Impeller:	Cast Iron
Pump Body:	Cast Aluminum
Shaft Seal:	Silicon Carbide/Viton

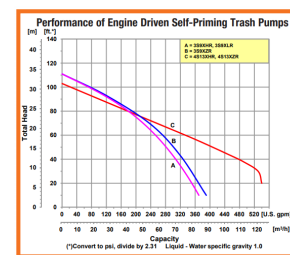
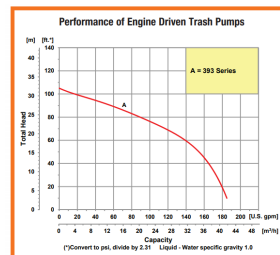
C&M PART #	MFR PART #	SUCTION/ DISCHARGE (NPT)(IN)	ENGINE	HP	SOLIDS (IN)	WEIGHT (LBS)	FULL LOAD RUN TIME (HRS)
<a href="#">10070150</a>	3932-95	2" NPT(F)*	Honda GX160	4.8	1	110	2
<a href="#">10070187</a>	3S9XHR	3" NPT(M)	Honda GX270	8	1-1/2	145	2.5
<a href="#">100701C1</a>	4S13XHR	4" NPT(M)	Honda GX390	13	2	200	2.5



[10070150](#)



[100701C1](#)



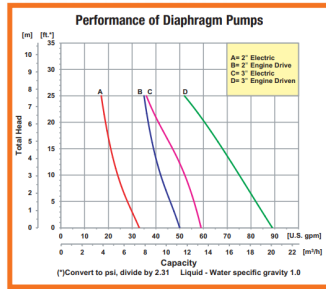
### ACCESSORIES

C&M PART #	SIZE (IN)	COUPLINGS
<b>HOSE KITS</b>		
<a href="#">1023160150</a>	2	M&F Thread
<a href="#">1023160187</a>	3	M&F Thread
<a href="#">10231601C1</a>	4	M&F Thread
<a href="#">1023200350</a>	2	Quick Coupling
<a href="#">1023200387</a>	3	Quick Coupling
<a href="#">10232003C1</a>	4	Quick Coupling

Note: Quick Coupling Suction Hose is 'C' x Nipple, Discharge Hose is 'C' x 'E'  
Includes 20 ft PVC Suction Hose Assembly, 50 ft Blue PVC Discharge Hose Assembly, Spanner Wrench (M&F Kits only), Steel strainer (Square hole), (2) Aluminum Part 'A' Adapters (Quick Coupling Kits only)



## AMT Diaphragm Pumps



These AMT Diaphragm pumps, often referred to as Mud or Sludge Pumps, are designed to pump mud, slurry, sewage and thick liquids that have the ability to flow.

They are great for dewatering a main break excavation or pumping sludge.

### FEATURES

- Choose from gas or electric-powered models
- 90 degree rotatable base on all models
- Modular component design permits easy maintenance and cleanout
- Solids handling and dirty water design
- Can run dry eliminating the need to turn pump on/off, which is ideal for excavations
- Sand cast aluminum construction for portability and durability
- Self priming to 25' lift

### INCLUDES

- Includes NPT steel suction strainer, (2) NPT nipples and wheel kit with 10" semi-pneumatic wheels for portability

### SPECIFICATIONS

MATERIALS	
Diaphragm	Santoprene
Flap Valves	Neoprene
Pump Body	Aluminum

C&M PART #	MFR PART #	SUCTION/DISCHARGE, NPT(F) (IN)	HP	POWER SOURCE	SOLIDS (IN)	WEIGHT (LBS)
<a href="#">100704</a>	338E-96	2	1.5	115/230VAC, 1-phase	1-1/4	175
<a href="#">100705</a>	338G-96	2	3.2	Honda GX120, Gas	1-1/4	165
<a href="#">100706</a>	337E-96	3	1.5	115/230VAC, 1-phase	1-5/8	185
<a href="#">100707</a>	337G-96	3	3.2	Honda GX120, Gas	1-5/8	175
<a href="#">100708</a>	337H-96	3	4.8	Honda GX160, Gas	1-5/8	185

## Cherne® Aqua-Loc® Diaphragm-Style Hydrostatic Test Pumps

The Aqua-Loc® Hydrostatic Test Pump is designed to be the most user-friendly pump in the industry. This test pump makes it easy to hydro-test water mains and sewer force mains as prescribed by the AWWA Standard C600 installation of Ductile Iron Water Mains and the C605 installation of PVC pressure pipes.



### FEATURES

- Self priming and handles up to 10% chlorine solutions
- Honda Engine with oil alert shutoff system
- Test gauge and pressure regulator make for easy adjustments
- Pulsation dampener means no need for a surge tank
- Enclosed gear reduction
- Brass inline strainer and filter is easy to clean
- Color-coded quick-connect fittings make setup and break down easier

### INCLUDES

- Includes 12' output hose and 10' intake hose

C&M PART #	MFR PART #	ENGINE TYPE	GPM	DESCRIPTION
<a href="#">100960</a>	278068	Honda	9.5	Hypro Twin Diaphragm, 9.5gpm/550PSI
<a href="#">100961</a>	278178	Honda	35	Hypro Triple Diaphragm, 35gpm/290PSI

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">104584</a>	45918	Optional Wheel Kit
<a href="#">104587</a>	39168	Optional 16 Gallon Water Tank

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## KELLER LevelRat Submersible Level Transmitters

KELLER America's LevelRat Submersible Level Transmitter is specifically designed for extended service in sewage lift station environments and features a wide sensing diaphragm yet small overall size. The LevelRat incorporates a monolithic diaphragm which combines the non-stick quality of Teflon with superior toughness and abrasion resistance.



### FEATURES

- Perfectly suited for lift station pump control applications
- KELLER America's guaranteed lightning protection at no additional cost
- Ideal for areas prone to chronic damage due to transients caused by lightning
- Protective spacer provides additional protection for sensing element in harsh conditions
- Select models include 1/2" NPT conduit fitting

### SPECIFICATIONS

Accuracy	1 Percent
Lightning Protection	Yes
Power Required	11-32VDC
Output	4-20mA+RS485
Wetted Material (Cable)	Polyethylene
Wetted Material (Body)	316 SS

C&M PART #	RANGE (PSI)	RANGE (FT H2O)	CABLE (FT)	CONDUIT FITTING
<a href="#">104894</a>	0-5	0-11.55	30	No
<a href="#">104895</a>	0-5	0-11.55	30	Yes
<a href="#">104896</a>	0-10	0-23.10	30	No
<a href="#">104897</a>	0-10	0-23.10	30	Yes
<a href="#">104898</a>	0-15	0-34.65	50	No
<a href="#">104899</a>	0-15	0-34.65	50	Yes
<a href="#">104900</a>	0-20	0-46.20	60	No
<a href="#">104901</a>	0-20	0-46.20	60	Yes
<a href="#">104902</a>	0-30	0-69.30	90	No
<a href="#">104903</a>	0-30	0-69.30	90	Yes

## Conery Pump Float Switches

These Conery Floats incorporate the newest mechanical design and can be used in all 50 states. Heavy-Duty construction allows them to be used in the toughest applications; including industrial, sewage and wastewater environments. The durable outer shell and foam filled interior provide for leak-proof operation and tremendous impact resistance.



### FEATURES

- Dura-Float Design internally weighted
- Leak proof, shock proof, impact resistant

### CERTIFICATIONS

- UL

### SPECIFICATIONS

Cable Material	Polyethylene
Electrical Rating	10A@120VAC
Bulb Type	Mechanical
Float Material	Polypropylene
Actuation Point	1 IN above/below horizontal

C&M PART #	DESCRIPTION	PIGGY BACK PLUG	CORD LENGTH (FT)
<a href="#">104677V206NO</a>	Float Switch, Control Duty, Normally Open, Internally Weighted	No	20
<a href="#">104677Z106NO</a>	Float Switch, Control Duty, Normally Open, Internally Weighted	No	30
<a href="#">104677BC06NO</a>	Float Switch, Control Duty, Normally Open, Internally Weighted	No	50
<a href="#">104677V206NC</a>	Float Switch, Control Duty, Normally Closed, Internally Weighted	No	20
<a href="#">104677Z106NC</a>	Float Switch, Control Duty, Normally Closed, Internally Weighted	No	30
<a href="#">104677BC06NC</a>	Float Switch, Control Duty, Normally Closed, Internally Weighted	No	50
<a href="#">104677V206SD</a>	Float Switch, Control Duty, Normally Open / Normally Closed, Internally Weighted	No	20
<a href="#">104677Z106SD</a>	Float Switch, Control Duty, Normally Open / Normally Closed, Internally Weighted	No	30
<a href="#">104677BC06SD</a>	Float Switch, Control Duty, Normally Open / Normally Closed, Internally Weighted	No	50
<a href="#">104696N808NO</a>	Float Switch, Pump Duty, Normally Open, Internally Weighted	Yes	10
<a href="#">104696V208NO</a>	Float Switch, Pump Duty, Normally Open, Internally Weighted	Yes	20
<a href="#">104696V208NC</a>	Float Switch, Pump Duty, Normally Closed, Internally Weighted	Yes	20



## DeWALT® DPG100 CROSSCUT™



The DeWALT CROSSCUT™ Safety Glass provides an excellent fit with rubber no-slip temples and a soft comfortable nose piece, while maintaining excellent sight lines and side protection with its wide lenses.

### FEATURES

- Wide wrap lenses
- Soft rubber nosepiece
- Comfort fit temples
- Impact-resistant polycarbonate lenses
- Safety glass exceeds ANSI Z87.1+ standards
- Provides 99.9% UVA/UVB protection

### CERTIFICATIONS

- ANSI Z87.1+ Standard

### SPECIFICATIONS

Frame Color	Black
-------------	-------

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100271</a>	DPG100-1D	Clear Leans
<a href="#">100270</a>	DPG100-9D	I/O Lens
<a href="#">100269</a>	DPG100-2D	Smoke Lens

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100248</a>	LCD100	100 Count Lens Cleaning Wipes

## Crossfire Cumulus Premium Safety Eyewear



- The stylish design of the full-frame Crossfire Cumulus Premium Safety Eyewear is designed for maximum protection. The soft, rubber nose piece allows for all-day comfort, while the dual mold rubber temples provide grip for better stability.

### FEATURES

- Rubber nosepiece for all-day comfort
- Dual mold, rubber temple grips for better stability
- Hard coat polycarbonate lens protects against scratches
- Provides 99.9% UVA and UVB protection

### CERTIFICATIONS

- Complies with ANSI Z87.1 standards

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100075</a>	41626	Matte Black Frame / Blue Mirror Lens
<a href="#">100076</a>	411432	Camo Frame / Gold Mirror Lens
<a href="#">100077</a>	41291	Aluminum Gray Frame / Smoke Lens

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100248</a>	LCD100	100 Count Lens Cleaning Wipes

## Radians® AP1 Rad-Apocalypse™ Safety Glasses

Radians Rad-Apocalypse safety glasses have a sleek, sporty, lightweight style and come with a safety neck cord.

### FEATURES

- New, improved soft rubber temples with flared ends
- Neck cord included
- Coated protective lens
- Protective lens provide 99.9% UVA/UVB protection

### CERTIFICATIONS

- Safety Glasses meet ANSI Z87.1+ standards.

### SPECIFICATIONS:

Frame Color	Black
-------------	-------



C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100235</a>	AP1-10	Clear Lens
<a href="#">100236</a>	AP1-11	Clear Anti-Fog Lens
<a href="#">100237</a>	AP1-20	Smoke Lens
<a href="#">100238</a>	AP1-21	Smoke Anti-Fog Lens
<a href="#">100239</a>	AP1-90	I/O Lens

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100248</a>	LCD100	100 Count Lens Cleaning Wipes

## Honeywell Uvex Stealth® Goggles Gray Frames



Honeywell Uvex Stealth® goggles provide superior eye protection during impact, dust and chemical splash applications. These goggles feature an adjustable neoprene headband and soft elastomer frame that contours to your face for a gap-free fit. Their modern low-profile wrap-around design offers a full field of vision, while their indirect venting minimizes fogging.

### FEATURES

- Available in HydroShield® Anti-Fog coating for premium, long lasting fog-free time and scratch resistance
- Futuristic, low-profile design for chemical splash and impact
- Toric lens provide superior optics and peripheral vision
- One of the easiest lens replacement systems available
- Indirect ventilation system
- Quick-adjust headband
- Made in the U.S.; D3 certified

### CERTIFICATIONS

- Meets ANSI Z87+ (High Impact) and is CSA Z94.3 certified

### SPECIFICATIONS

Body Color	Gray
Lens Tint	Clear
Frame Coating	HydroShield® AF
Headband	Neoprene

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101312</a>	S3960HS	Gray Frame Clear Lens HydroShield Anti-fog

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100248</a>	LCD100	100 Count Lens Cleaning Wipes

## Honeywell Uvex Turboshield™



Honeywell Uvex Turboshield™ Headgear features a cushioning suspension cradle that provides greater contact area with fewer pressure points for all-day wear. Its control knobs are large and ergonomically designed to easily adjust for comfort—even while wearing gloves. The visors feature a unique curved design for excellent optics, increased field of view and better coverage across the chin area. Choose from either an uncoated model or one with anti-fog/anti-scratch protection.

### FEATURES

- Designed for all-day comfort
- Hard hat adapter can be used with popular hard hat brands
- Low profile fits easily, even in confined spaces
- Push-button attachment and release system allows visor to come off in seconds
- Toric-shaped visor provides more chin coverage compared to traditional visors
- Large, ergonomically-designed control knobs are easy to adjust
- Patented hard hat adapter design enables visor to slide back
- Dual-hinge adapter design increases clearance by as much as 4"

### CERTIFICATIONS

- Meets ANSI Z87.1-2010 and CSA Z94.3 standards

### SPECIFICATIONS

Head Gear & Adapter Color	Black
Visor Color	Clear

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101285</a>	S9500	Headgear Only
<a href="#">101286</a>	S9510	Hard Hat Adapter
<a href="#">101287</a>	S9550	Replacement Visor Clear Uncoated
<a href="#">101288</a>	S9555	Replacement Clear Visor with Anti-Fog & Anti-Scratch Protection

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100248</a>	LCD100	100 Count Lens Cleaning Wipes

## Radians® LCD100 Eyewear Lens Cleaner Wipes



Radians LCD100 Eyewear Lens Cleaner Wipes provide sturdy, economical lens cleaning for all lens types in the field or plant. Strategically-placed stations will promote proper lens cleaning techniques, extending the life of prescription and non-prescription safety glasses. The specially-developed formula in the lens cleaning towelettes and lens cleaning stations will clean greasy and oily glasses while providing an anti-fog / anti-static coating.

### FEATURES

- Available in easy-to-use disposable lens cleaning towelettes
- Lens cleaning towelettes and stations prevent fogging and reduce static
- Excellent for cleaning glass, plastic and polycarbonate
- Coated protective lens

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100248</a>	LCD100	100 Count Lens Cleaning Wipes

## Radians® Tree Trimmer Combo Hard Hat

Radians Tree Trimmer Combo Hard Hat includes foam filled, padded earcups and mesh visor with a pinlock or ratchet suspension hard hat.

### FEATURES

- Adjustable headband slides to fit most sizes
- Lightweight durable construction

### CERTIFICATIONS

- Meets ANSI Z89.1-2009 Standard, Type 1, Class G & E



### SPECIFICATIONS

Product Color	Orange
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C&M PART #	MFR PART #
<a href="#">10041593</a>	300-ORVM

## Radians® Quartz™ & Granite™ Hard Hats



[10005481](#)



[10058781](#)



Radians Quartz™ and Granite™ Cap Style Hard Hats are comfortable and stylish, offering versatile protection. All Hard Hats meet ANSI Z89.1-2014 Type 1 - Class G & E Standards. Vented options are available.

### FEATURES

- Pillowed brow pad
- Nylon crown strap suspensions
- Vertical height adjustment
- Quick ratchet adjustment system
- Easy Pinlock adjustment system
- High density polyethylene construction
- Made in the United States

### CERTIFICATIONS

- All Hard Hats Meet ANSI Z89.1-2014 Type 1- Class G & E Standards

C&M PART #	MFR PART #	DESCRIPTION
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#### GRANITE HARD HATS

<a href="#">10005468</a>	GHR6-GREEN	Cap Style / Green
<a href="#">10005467</a>	GHR6-GRAY	Cap Style / Gray
<a href="#">10005419</a>	GHR6-BLUE	Cap Style / Blue
<a href="#">100054D7</a>	GHR6-YELLOW	Cap Style / Yellow
<a href="#">10005493</a>	GHR6-ORANGE	Cap Style / Orange
<a href="#">10005480</a>	GHR6-GREEN-HV	Cap Style / Hi-Vis Green
<a href="#">10005481</a>	GHR6-ORANGE-HV	Cap Style / Hi-Vis Orange
<a href="#">100054D5</a>	GHR6-WHITE	Cap Style / White
<a href="#">100054A7</a>	GHR6-RED	Cap Style / Red

#### QUARTZ HARD HATS

<a href="#">10058768</a>	QHR6-GREEN	Full Brim / Green
<a href="#">10058767</a>	QHR6-GRAY	Full Brim / Gray
<a href="#">10058719</a>	QHR6-BLUE	Full Brim / Blue
<a href="#">100587D7</a>	QHR6-YELLOW	Full Brim / Yellow
<a href="#">10058793</a>	QHR6-ORANGE	Full Brim / Orange
<a href="#">10058780</a>	QHR6-GREEN-HV	Full Brim / Hi-Vis Green
<a href="#">10058781</a>	QHR6-ORANGE-HV	Full Brim / Hi-Vis Orange
<a href="#">100587D5</a>	QHR6-WHITE	Full Brim / White
<a href="#">100587A7</a>	QHR6-RED	Full Brim / Red
<a href="#">10058743</a>	QHR6-DARK GRAY	Full Brim / Dark Gray

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100144</a>	HG-410A4	Universal Cap Adapter
<a href="#">100691</a>	V40815-C	Clear PC
<a href="#">100620</a>	V40815-CP	Universal Clear PETG (Cap Style Only)



## SAS Safety Astro-Grip Powder-Free Nitrile Exam Grade Disposable Gloves, 8 mil (100 bx)

The SAS Safety Astro-Grip Powder-Free Nitrile Exam Grade Disposable Gloves feature a dual-sided scale textured surface for superior grip. These gloves provide effective chemical and puncture resistance, making them ideal for chemical, janitorial, automotive, painting and plumbing applications. These gloves are also available in high-visibility orange.



### FEATURES

- Powder-free exam grade nitrile
- Thickness: 8 mil
- Dual-sided scale textured surface for superior grip
- High-visibility orange color
- Non-latex
- Exceptional chemical and puncture resistance
- Maximum comfort for extended wear

### SPECIFICATIONS

Product Color	Hi-Vis Orange
Product Sizes	M, L, XL, 2XL
Product Material	Rubber
Product Material Type	Nitrile
Product Coating	Powder Free
Glove Type	Disposable, Exam grade

C&M PART #	MFR PART #	COUNT (BOX)	SIZE
<a href="#">102255MD</a>	66572	100	M
<a href="#">102255LG</a>	66573	100	L
<a href="#">102255XL</a>	66574	100	XL
<a href="#">1022552X</a>	66575	100	2XL

## SAS Safety Thickster Powder-Free Latex Exam Grade Disposable Gloves, 14 mil (50 bx)

The SAS Safety Thicksters are powder-free latex exam grade disposable gloves. At 14mil, the Thicksters are extra thick and strong. Tough and tear-resistant, the gloves feature a textured grip with a beaded cuff and these ambidextrous gloves are 12" long for added protection. They are ideal for chemicals, janitorial, automotive, painting and plumbing applications.



### FEATURES

- Powdered latex or powder-free exam grade latex
- Thickness: 14 mil
- 12" length for added protection
- Beaded cuff for easy donning
- Fully textured for superior grip
- Strong yet soft and flexible
- 50 gloves per box

### SPECIFICATIONS

Product Color	Dark Blue
Product Sizes	M, L, XL, 2XL
Product Material	Latex
Product Coating	Powder Free
Glove Type	Disposable, Exam Grade

C&M PART #	MFR PART #	COUNT (BOX)	SIZE
<a href="#">102264MD</a>	6602-20	50	M
<a href="#">102264LG</a>	6603-20	50	L
<a href="#">102264XL</a>	6604-20	50	XL
<a href="#">1022642X</a>	6605-20	50	2XL

## SAS Safety Raven Powder-Free Nitrile Exam Grade Disposable Gloves, 7 mil (100 bx)

The SAS Safety Raven Powder-Free Nitrile Exam Grade Disposable Gloves offer superior puncture and abrasion resistance while providing outstanding strength, wear and dexterity. They are textured for enhanced gripping power and pass ASTM D6978 standards. Ideal for chemicals, janitorial, automotive, painting and plumbing applications.



### FEATURES AND BENEFITS

- Powder-free exam grade nitrile
- Thickness: 7 mil
- Non-latex
- Outstanding strength, wear and dexterity
- Textured for enhanced gripping power
- 100 gloves per box

### CERTIFICATIONS

- Passes ASTM D6978 to handle Fentanyl substances

### SPECIFICATIONS

Product Color	Black
Product Sizes	S, M, L, XL, 2XL
Product Material	Rubber
Product Material Type	Nitrile
Product Coating	Powder Free
Glove Type	Disposable, Extra Strength

C&M PART #	MFR PART #	COUNT (BOX)	SIZE
<a href="#">102250SM</a>	66516	100	S
<a href="#">102250MD</a>	66517	100	M
<a href="#">102250LG</a>	66518	100	L
<a href="#">102250XL</a>	66519	100	XL
<a href="#">1022502X</a>	66520	100	2XL

## Radians® Cowhide & Pigskin Driver Work Gloves



100597MD



100552MD



100495MD



100615SM



The Radians Driver Work Gloves are a great economical leather glove option. Sold by the pair, these gloves come in both cowhide and pigskin varieties. There are two types of traditional leather gloves: joint split and split cowhide leather.

### FEATURES

#### RWG4220 Leather Driver

- Standard grain cowhide leather driver
- Keystone thumb
- Shirred wrist
- Cloth hem

#### RWG4821 Leather Driver

- Standard top grain pigskin leather driver
- Shirred wrist
- Keystone thumb
- Cloth hem

#### RWG3200 Leather Palm

- Regular shoulder gray split cowhide
- Gunn cut w/wing thumb
- Leather knuckle strap
- Rubberized safety cuff

#### RWG3200JP Leather Palm

- Regular shoulder gray split cowhide joint leather palm
- Gunn cut w/ wing thumb
- Leather knuckle strap
- Rubberized safety cuff

### SPECIFICATIONS

Product Sizes	S to 3X
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C&M PART #	MFR PART #	DESCRIPTION	SIZE
<b>LEATHER DRIVER</b>			
<a href="#">100597SM</a>	RWG4220S	Cowhide Leather	S
<a href="#">100597MD</a>	RWG4220M	Cowhide Leather	M
<a href="#">100597LG</a>	RWG4220L	Cowhide Leather	L
<a href="#">100597XL</a>	RWG4220XL	Cowhide Leather	XL
<a href="#">1005972X</a>	RWG4220XXL	Cowhide Leather	2X
<a href="#">1005973X</a>	RWG4220XXXL	Cowhide Leather	3X
<a href="#">100552SM</a>	RWG4821S	Pigskin Leather	S
<a href="#">100552MD</a>	RWG4821M	Pigskin Leather	M
<a href="#">100552LG</a>	RWG4821L	Pigskin Leather	L
<a href="#">100552XL</a>	RWG4821XL	Pigskin Leather	XL
<b>LEATHER PALM</b>			
<a href="#">100495MD</a>	RWG3200JPM	Joint Split Cowhide Leather	M
<a href="#">100495LG</a>	RWG3200JPL	Joint Split Cowhide Leather	L
<a href="#">100495XL</a>	RWG3200JPXL	Joint Split Cowhide Leather	XL
<a href="#">1004952X</a>	RWG3200JPXXL	Joint Split Cowhide Leather	2X
<a href="#">100615SM</a>	RWG3200S	Split Cowhide Leather	S
<a href="#">100615MD</a>	RWG3200M	Split Cowhide Leather	M
<a href="#">100615LG</a>	RWG3200L	Split Cowhide Leather	L
<a href="#">100615XL</a>	RWG3200XL	Split Cowhide Leather	XL
<a href="#">1006152X</a>	RWG3200XXL	Split Cowhide Leather	2X

## DeWALT® DPG201 Synthetic Leather Performance Glove

The DeWALT DPG201 Synthetic Leather Performance Glove features foam-padded palms to cushion hands, synthetic leather fingertip overlays for grip and abrasion resistance, thumb saddle and double stitching for extra strength and durability, and hook and loop wrist closure to keep out debris. This glove will protect hands from absorbing shock from power tools and hand tool use that can fatigue hands when repairing machinery, digging, or woodworking.

### FEATURES

- Synthetic leather fingertip overlays
- Hook and loop wrist closure
- Foam-padded palm
- Reinforced thumb saddle
- Terry cloth brow wipe



### SPECIFICATIONS

Product Sizes	M to XL
Product Color	Yellow

C&M PART #	MFR PART #	SIZE
<a href="#">100108MD</a>	DPG201M	M
<a href="#">100108LG</a>	DPG201L	L
<a href="#">100108XL</a>	DPG201XL	XL

## Radians® RWG605 Cut Protection Level A4 Cold Weather Glove

The Radians RWG605 cold weather glove provides EN388 level 5 protection and ANSI level 4 protection against cuts. The RWG605 features a 13 gauge knitted HPPE outer shell with a smooth blue latex coating and a seven gauge acrylic inner shell to provide extra protection and comfort. The palm has a black foam latex coating that provides excellent protection from abrasion in wet or dry, cold weather conditions.



### FEATURES

- 13 gauge knitted HPPE outer shell with a smooth blue latex coating
- 3/4 black foam latex coating
- Seven gauge acrylic inner shell
- Reinforced thumb saddle
- Terry cloth brow wipe
- Seamless elastic slip-on cuff
- Tested to EN388 standards for abrasion, cuts, tear and puncture (4 5 4 4)
- CAUTION: This product contains Latex

### CERTIFICATIONS

- EN388 Standard, ANSI/ISEA Cut Level A4

### SPECIFICATIONS

Product Sizes	S to 2X
Product Color	Blue

C&M PART #	MFR PART #	SIZE
<a href="#">100089SM</a>	RWG605S	S
<a href="#">100089MD</a>	RWG605M	M
<a href="#">100089LG</a>	RWG605L	L
<a href="#">100089XL</a>	RWG605XL	XL
<a href="#">1000892X</a>	RWG605XXL	2X

## Radians® RWG564 AXIS Cut Protection Level A4 High Visibility Work Glove

The RWG564, an Axis™ Series glove by Radians, has an ANSI Cut rating of A4. The RWG564 glove features a HPPE outer shell with fiberglass to provide significant protection against abrasion and cuts. The black foam nitrile palm coating provides excellent gripping power.



### FEATURES

- HPPE outer shell with fiberglass
- Black foam nitrile coated palm
- Seamless cuff design
- Load weight of 1510g
- Tested to EN388 standards for abrasion, cuts, tear and puncture (4 5 4 4)

### CERTIFICATIONS

- EN388 Standard, ANSI/ISEA Cut Level A4

### SPECIFICATIONS

Product Sizes	S to 2X
Product Color	Hi-Vis Lime

C&M PART #	MFR PART #	SIZE
<a href="#">100695SM</a>	RWG564S	S
<a href="#">100695MD</a>	RWG564M	M
<a href="#">100695LG</a>	RWG564L	L
<a href="#">100695XL</a>	RWG564XL	XL
<a href="#">1006952X</a>	RWG564XXL	2X

## Radians® RWG13 Foam Nitrile Gripper Glove

The Radians RWG13 glove is a foam-dipped nitrile glove with a blended nylon/spandex shell. The elastic cuff provides a comfortable, slip-on fit while the foam dipped palm provides durability and a slip-free grip.



### FEATURES

- Blended nylon/spandex shell
- Foam nitrile-dipped palm
- Elastic slip-on cuff

### CERTIFICATIONS

- Meets EN 388:2003 standards for abrasion, cuts, tear and puncture (4 1 3 1)

### SPECIFICATIONS

Product Sizes	S to 2X
Product Color	Gray

C&M PART #	MFR PART #	SIZE
<a href="#">100300SM</a>	RWG13S	S
<a href="#">100300MD</a>	RWG13M	M
<a href="#">100300LG</a>	RWG13L	L
<a href="#">100300XL</a>	RWG13XL	XL
<a href="#">1003002X</a>	RWG13XXL	2X

### Radians® RWG559 AXIS Cut Protection Level A6 Sandy Nitrile Coated Glove

The RWG559, an Axis™ Series glove by Radians, has an ANSI Cut rating of A6 and an EN388 cut rating of 5. The RWG559 glove features a 13 gauge, orange HPPE outer shell with fiberglass and stainless steel to provide significant protection against abrasion and cuts. The black sandy nitrile palm coating provides excellent gripping power.



**FEATURES**

- 13 gauge knitted HPPE orange outer shell with fiberglass and stainless steel
- Black sandy nitrile coated palm
- Seamless cuff design
- Load weight of 3996g
- Tested to EN 388 standards for abrasion resistance, blade cut, tear, and puncture (4 5 4 4)

**CERTIFICATIONS**

- ANSI Cut Level A6, EN388 Cut Level 5

**SPECIFICATIONS**

Product Sizes	S to 2X
Product Color	H-Vis Orange

C&M PART #	MFR PART #	SIZE
<a href="#">100213SM</a>	RWG559S	S
<a href="#">100213MD</a>	RWG559M	M
<a href="#">100213LG</a>	RWG559L	L
<a href="#">100213XL</a>	RWG559XL	XL
<a href="#">1002132X</a>	RWG559XXL	2X

### Neese I96 Series Chem Shield Suit

The Neese Economy Chem Shield I96 Series offers basic industrial splash protection with PVC/polyester that is coated on both sides. It is ideal for situations that require protection such as sanitation, sewer and waterworks, and agriculture. It has strong double-welded seams for durability and reinforcement.

**FEATURES**

- Stand-up collar with snaps and detachable hood
- Neck tab on collar
- Raglan shoulder design
- Inner sleeves on arms with elastic
- Snap front closure
- Bib front trousers
- Adjustable suspenders
- Inner sleeves on bottom leg openings



**CERTIFICATIONS**

- ASTM F903

**SPECIFICATIONS**

Product Sizes	S to 3X
Product Color	Green
Material	PVC on Polyester

C&M PART #	MFR PART #	SIZE
<a href="#">10022768SM</a>	10096-55-1-GRN-S	S
<a href="#">10022768MD</a>	10096-55-1-GRN-M	M
<a href="#">10022768LG</a>	10096-55-1-GRN-L	L
<a href="#">10022768XL</a>	10096-55-1-GRN-XL	XL
<a href="#">100227682X</a>	10096-55-1-GRN-2X	2X
<a href="#">100227683X</a>	10096-55-2-GRN-3X	3X

### Radians® ERW 35 Economy Rainsuit

The Radians ERW 35 economy waterproof rainwear, will keep workers dry in the rain or provide protection from dirty working conditions. Its PVC exterior and POLY interior create added stability between layers for industrial strength at an affordable price. The ERW 35 three-piece rainsuit includes a jacket, bib overalls and hood. This jacket is ideal for environmental clean-up, general construction, shipyards and general maintenance. Use this jacket for short-term protection from environmental or weather-related conditions.

**FEATURES**

- .35mm PVC / POLY three-piece rainsuit - includes jacket
- Bib overalls and hood
- Detachable hood included
- Fold down collar
- Snap front closure
- Lower front pockets with flaps
- Double heat welded seam construction
- Snap adjustments on sleeve and leg cuffs

**CERTIFICATIONS**

- ASTM F903

**SPECIFICATIONS**

Product Sizes	S to 3X
Product Color	Yellow

C&M PART #	MFR PART #	SIZE
<a href="#">100305D7MD</a>	RS01-NSYV-M	M
<a href="#">100305D7LG</a>	RS01-NSYV-L	L
<a href="#">100305D7XL</a>	RS01-NSYV-XL	XL
<a href="#">100305D72X</a>	RS01-NSYV-2X	2X
<a href="#">100305D73X</a>	RS01-NSYV-3X	3X



## Neese Universal 35 Series Suit



[100643C2MD](#)



[100146C2MD](#)



The Neese Universal 35 Series is the go-to garment when you need it all. The PVC/nylon/PVC material offers tough, lightweight protection that will not crack or peel in temperatures of -30°F to 120°F. The Universal 35 gives excellent abrasion, tear and snag resistance.

### FEATURES

- PVC/nylon/PVC
- Non-conductive snap closures that fasten suspenders onto garment
- Bib front coverage
- Adjustable elastic suspenders
- Tested to ASTM D6413
- Self-extinguishing NFPA-701
- Liquid penetration ASTM F903
- Stand-up collar with snaps for detachable hood

### CERTIFICATIONS

- ASTM D6413, NFPA-701, ASTM F903

### SPECIFICATIONS

Product Sizes	M to 3X
Product Color	Yellow

C&M PART #	MFR PART #	SIZE
<b>JACKET WITH SNAPS</b>		
<a href="#">100643C2MD</a>	35001-01-1-YEL-M	M
<a href="#">100643C2LG</a>	35001-01-1-YEL-L	L
<a href="#">100643C2XL</a>	35001-01-1-YEL-XL	XL
<a href="#">100643C22X</a>	35001-01-1-YEL-2X	2X
<a href="#">100643C23X</a>	35001-01-1-YEL-3X	3X
<b>BIB TROUSER</b>		
<a href="#">100146C2MD</a>	35001-12-1-YEL-M	M
<a href="#">100146C2LG</a>	35001-12-1-YEL-L	L
<a href="#">100146C2XL</a>	35001-12-1-YEL-XL	XL
<a href="#">100146C22X</a>	35001-12-1-YEL-2X	2X
<a href="#">100146C23X</a>	35001-12-1-YEL-3X	3X

## Radians® RW30 Hi Viz Lightweight Rainwear - Jacket and Pants in Green



[10060880MD](#)



[10057980MD](#)



The Radians RW30 is general purpose rainwear with Reflectivz® weatherproof and high visibility technology that keeps you cool and comfortable while protecting you in tough environments. The 300 Denier PU coated, high visibility oxford material provides excellent protection. The RW30 rainwear series includes a rain jacket and bib pant, all sold separately.

### FEATURES

- 300 Denier PU coated hi-vis oxford material
- 2" silver reflective tape - One horizontal, two vertical and two sleeve stripes and two horizontal stripes on each leg, One horizontal stripe on waist
- Vented back cape w/ D-ring pass through for fall protection
- Adjustable cuff wrists w/ hook & loop closures
- Mic tabs on both shoulders
- Zipper front closure w/ snap closure storm flap
- Two lower front pockets, upper chest radio pocket, pen pockets on sleeve
- 25 wash max

### CERTIFICATIONS

- Jacket: Class 3 - Pants: Class E

### SPECIFICATIONS

Product Sizes	M to 3X
Product Color	Hi-Vis Green

C&M PART #	MFR PART #	SIZE
<b>RAIN JACKET</b>		
<a href="#">10060880MD</a>	RW30-3Z1Y-M	M
<a href="#">10060880LG</a>	RW30-3Z1Y-L	L
<a href="#">10060880XL</a>	RW30-3Z1Y-XL	XL
<a href="#">100608802X</a>	RW30-3Z1Y-2X	2X
<a href="#">100608803X</a>	RW30-3Z1Y-3X	3X
<b>BIB PANTS</b>		
<a href="#">10057980MD</a>	RW30-ES1Y-M	M
<a href="#">10057980LG</a>	RW30-ES1Y-L	L
<a href="#">10057980XL</a>	RW30-ES1Y-XL	XL
<a href="#">100579802X</a>	RW30-ES1Y-2X	2X
<a href="#">100579803X</a>	RW30-ES1Y-3X	3X



## LaCrosse ZXT Insulator III Chest Waders

Heavy duty, fully booted and easy to clean, the Lacrosse ZXT chest waders feature our premium, natural rubber that won't crack in the cold, won't get soft in the heat and won't ever let you down when you need it most. Unlike a neoprene wader, this full rubber chest wader won't absorb smells, bacteria or other chemicals. Lacrosse add an insulating layer of foam and a wool-felt midsole to keep you warm in the deepest mud and muck.

### FEATURES

- Waterproof Protection
- Tear Resistant Rubber
- EH Rated
- Traction
- Foam Insulation



C&M PART #	MFR PART#	DESCRIPTION
<a href="#">10627009</a>	191200-8	LaCrosse ZXT Insulator III Chest Black Size 8
<a href="#">10627011</a>	191200-9	LaCrosse ZXT Insulator III Chest Black Size 9
<a href="#">10627013</a>	191200-10	LaCrosse ZXT Insulator III Chest Black Size 10
<a href="#">10627015</a>	191200-11	LaCrosse ZXT Insulator III Chest Black Size 11
<a href="#">10627017</a>	191200-12	LaCrosse ZXT Insulator III Chest Black Size 12
<a href="#">10627019</a>	191200-13	LaCrosse ZXT Insulator III Chest Black Size 13
<a href="#">10627020</a>	191200-14	LaCrosse ZXT Insulator III Chest Black Size 14
<a href="#">10627021</a>	191200-15	LaCrosse ZXT Insulator III Chest Black Size 15

### ACCESSORIES

C&M PART #	MFR PART#	DESCRIPTION
<a href="#">106273</a>	908250	LaCrosse H-Back Suspenders

## LaCrosse Insulated Storm Hip Boot

Lightweight and always long-wearing, the Lacrosse Storm Hip boots feature our premium, natural rubber that won't crack in the cold, won't get soft in the heat and won't ever let you down when you need it most. With a layer of insulating foam and a wool-felt midsole underfoot, you'll always stay warm in the deepest mud and muck.

### FEATURES AND BENEFITS

- Waterproof Protection
- Steel Safety Toe
- Tear Resistant Rubber
- EH Rated
- Traction
- Foam Insulation



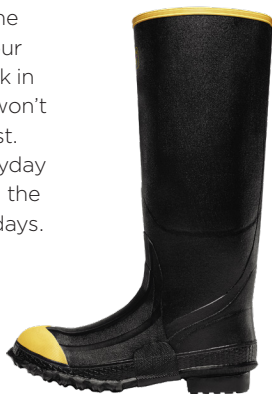
C&M PART #	MFR PART #	DESCRIPTION
<a href="#">10626909</a>	00109050-8	LaCrosse Insulated Storm Hip Boot 31" Black ST Size 8
<a href="#">10626911</a>	00109050-9	LaCrosse Insulated Storm Hip Boot 31" Black ST Size 9
<a href="#">10626913</a>	00109050-10	LaCrosse Insulated Storm Hip Boot 31" Black ST Size 10
<a href="#">10626915</a>	00109050-11	LaCrosse Insulated Storm Hip Boot 31" Black ST Size 11
<a href="#">10626917</a>	00109050-12	LaCrosse Insulated Storm Hip Boot 31" Black ST Size 12
<a href="#">10626919</a>	00109050-13	LaCrosse Insulated Storm Hip Boot 31" Black ST Size 13

## LaCrosse Premium Knee Boot

Lightweight and always long-wearing, the Lacrosse Premium Knee boots feature our premium, natural rubber that won't crack in the cold, won't get soft in the heat and won't ever let you down when you need it most. Comfortable enough to wear as an everyday work boot, but durable enough to last in the back of the truck for those just-in-case days.

### FEATURES

- Waterproof Protection
- Mud and Snow Slip Resistance
- Tear Resistant Rubber
- EH Rated
- Arch Protection



C&M PART #	MFR PART#	DESCRIPTION
<a href="#">10627209</a>	00267220-8	LaCrosse Premium Knee Boot 16" Black ST Size 8
<a href="#">10627211</a>	00267220-9	LaCrosse Premium Knee Boot 16" Black ST Size 9
<a href="#">10627213</a>	00267220-10	LaCrosse Premium Knee Boot 16" Black ST Size 10
<a href="#">10627215</a>	00267220-11	LaCrosse Premium Knee Boot 16" Black ST Size 11
<a href="#">10627217</a>	00267220-12	LaCrosse Premium Knee Boot 16" Black ST Size 12
<a href="#">10627219</a>	00267220-13	LaCrosse Premium Knee Boot 16" Black ST Size 13

## Radians® Weatherproof Multi-Color Bomber Jacket



The Radians SJ12 Class 3 Weatherproof Multi-Color Bomber Jacket is designed with a quilted liner, making it very easy to slip on and off over other fleece or warm outerwear.

### FEATURES

- Quilted liner 160g/m2
- 2" silver reflective tape
- Multi-color PU coated weather proof 300D oxford polyester shell
- Concealed detachable hood
- Elastic waistband and cuffs
- Zippered, lined slash pockets
- 3D flap covered cell phone/radio chest pocket
- One inside open chest pocket

### CERTIFICATIONS

- Type R, Class 3

### SPECIFICATIONS

Product Colors	Hi-Vis Multi Color
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10043987MD</a>	SJ12-3ZMS-M	Hi-Vis Multi Color	M
<a href="#">10043987LG</a>	SJ12-3ZMS-L	Hi-Vis Multi Color	L
<a href="#">10043987XL</a>	SJ12-3ZMS-XL	Hi-Vis Multi Color	XL
<a href="#">100439872X</a>	SJ12-3ZMS-2X	Hi-Vis Multi Color	2X
<a href="#">100439873X</a>	SJ12-3ZMS-3X	Hi-Vis Multi Color	3X

## Radians® SJ210B 3 in 1 Deluxe HV Bomber Jacket



The Radians SJ210B Three-in-One Deluxe Bomber Jacket has a zip-out fleece jacket, concealed attached hood, elasticized waistband and several inner and outer pockets. This safety jacket has two-inch silver reflective tape for high visibility.

### FEATURES

- Zip-out removable fleece jacket with lined sleeves
- PU-coated weatherproof polyester shell
- Three outside pockets on fleece jacket
- Black elasticized cuffs with hook and loop closures
- Zippered fleece lined slash pockets
- Cell phone/radio chest pocket

### CERTIFICATIONS

- Cold Weather Type R - Class 3

### SPECIFICATIONS

Product Colors	Hi-Vis Green / Black, Hi-Vis Green / Orange
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10013078MD</a>	SJ210B-3ZGS-M	Hi-Vis Green / Black	M
<a href="#">10013078LG</a>	SJ210B-3ZGS-L	Hi-Vis Green / Black	L
<a href="#">10013078XL</a>	SJ210B-3ZGS-XL	Hi-Vis Green / Black	XL
<a href="#">100130783X</a>	SJ210B-3ZGS-2X	Hi-Vis Green / Black	2X
<a href="#">100130782X</a>	SJ210B-3ZGS-3X	Hi-Vis Green / Black	3X
<a href="#">10013095MD</a>	SJ210B-3ZOS-M	Hi-Vis Green / Orange	M
<a href="#">10013095LG</a>	SJ210B-3ZOS-L	Hi-Vis Green / Orange	L
<a href="#">10013095XL</a>	SJ210B-3ZOS-XL	Hi-Vis Green / Orange	XL
<a href="#">100130953X</a>	SJ210B-3ZOS-2X	Hi-Vis Green / Orange	2X
<a href="#">100130952X</a>	SJ210B-3ZOS-3X	Hi-Vis Green / Orange	3X

## Radians® 4 in 1 Reversible Windbreaker in Green



The Radians SJ07-3ZDS Reversible Windbreaker with zip-off sleeves is an all-purpose, four in one windbreaker providing superior, cross-seasonal comfort and weather protection. Reverse this jacket from dark, low-profile grey to bright, high-visibility yellow. The zippered sleeves allow the Class 3 high-visibility jacket with sleeves to easily convert to a Class 2 high-visibility yellow vest without sleeves.

### FEATURES

- Convert from a jacket to a vest with removable, zippered sleeves
- Heavy-duty #5 zipper closure
- 2" silver reflective tape
- Reflective 1/8" piping along back insert, yoke seams and zipper
- Hemmed elastic sleeves
- Bottom hem adjusted by bungee cord and toggles
- Pockets (high-visibility side): one left chest radio pocket with flap
- Pockets (two-tone grey side): two zippered lower front pockets, and one vertical zippered chest pocket
- Garment Passes AATCC35 Rain Test

### CERTIFICATIONS

- Type R, Class 3 (Class 2), ANSI 107

### SPECIFICATIONS

Product Colors	Hi-Vis Green / Black
Product Sizes	M, L, XL, 2XL, 3XL
Materials	Hi-Vis Polyester Coated Outer, Two-Tone Grey Polyester Outer

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10027278MD</a>	SJ07-3ZDS-M	Hi-Vis Green / Black	M
<a href="#">10027278LG</a>	SJ07-3ZDS-L	Hi-Vis Green / Black	L
<a href="#">10027278XL</a>	SJ07-3ZDS-XL	Hi-Vis Green / Black	XL
<a href="#">100272782X</a>	SJ07-3ZDS-2X	Hi-Vis Green / Black	2X
<a href="#">100272783X</a>	SJ07-3ZDS-3X	Hi-Vis Green / Black	3X

## Radians® SJ01B-3 Class3 Color Blocked Hooded Sweatshirt in Orange or Green



[10025578MD](#)

[10025595MD](#)

The Radians SJ01B-3 Type R, Class 3, Long Sleeve Hooded Sweatshirt with zipper closure offers superior warmth while keeping you visible on the job. Color blocking at the bottom of this sweatshirt conceals dirt.

### FEATURES

- Black elastic knit waistband and cuffs
- Low piling polyester fleece material
- Color blocking at the bottom
- 2" silver reflective tape
- Full front zipper closure
- Two lower pouch pockets
- Hood with adjustable pull cords
- 25 wash max

### CERTIFICATIONS

- Type R Sweat Shirt - Class 3
- Meets ANSI/ISEA 107 Standards.

### SPECIFICATIONS

Product Colors	Hi-Vis Green / Black, Hi-Vis Orange / Black
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10025578MD</a>	SJ01B-3ZGS-M	Hi-Vis Green / Black	M
<a href="#">10025578LG</a>	SJ01B-3ZGS-L	Hi-Vis Green / Black	L
<a href="#">10025578XL</a>	SJ01B-3ZGS-XL	Hi-Vis Green / Black	XL
<a href="#">100255782X</a>	SJ01B-3ZGS-2X	Hi-Vis Green / Black	2X
<a href="#">100255783X</a>	SJ01B-3ZGS-3X	Hi-Vis Green / Black	3X
<a href="#">10025595MD</a>	SJ01B-3ZOS-M	Hi-Vis Orange / Black	M
<a href="#">10025595LG</a>	SJ01B-3ZOS-L	Hi-Vis Orange / Black	L
<a href="#">10025595XL</a>	SJ01B-3ZOS-XL	Hi-Vis Orange / Black	XL
<a href="#">100255952X</a>	SJ01B-3ZOS-2X	Hi-Vis Orange / Black	2X
<a href="#">100255953X</a>	SJ01B-3ZOS-3X	Hi-Vis Orange / Black	3X



## Radians® Hi-Vis Vests - SV2Z Economy Type R Class 2 Mesh Safety Vest with Zipper



[10015880MD](#)



[10015881MD](#)



Radians SV2Z Economy Type R Class 2 Safety Vest with zipper closure is compliant protection at an economical price. It's an excellent choice for extreme work environments like asphalt paving that greatly reduce the useful life of a vest, or protection for short-term labor.

### FEATURES

- Closure: zipper
- 2" silver tape reflective material. One horizontal stripe.
- Pockets: one upper left front, one lower right inside
- Materials: 100% polyester solid knit, 100% polyester mesh

### CERTIFICATIONS

- Meets ANSI/ISEA 107 Standards
- Type R / Class 2

### SPECIFICATIONS

Product Colors	Hi-Vis Green, Hi-Viz Orange
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10015880MD</a>	SV2ZGMM	Hi-Vis Green	M
<a href="#">10015880LG</a>	SV2ZGML	Hi-Vis Green	L
<a href="#">10015880XL</a>	SV2ZGMXL	Hi-Vis Green	XL
<a href="#">100158802X</a>	SV2ZGM2X	Hi-Vis Green	2X
<a href="#">100158803X</a>	SV2ZGM3X	Hi-Vis Green	3X
<a href="#">10015881MD</a>	SV2ZOMM	Hi-Vis Orange	M
<a href="#">10015881LG</a>	SV2ZOML	Hi-Vis Orange	L
<a href="#">10015881XL</a>	SV2ZOMXL	Hi-Vis Orange	XL
<a href="#">100158812X</a>	SV2ZOM2X	Hi-Vis Orange	2X
<a href="#">100158813X</a>	SV2ZOM3X	Hi-Vis Orange	3X

## Radians® Hi-Vis Vests - SV22-2 Economy Type R Class 2 Safety Vest with Two-Tone Trim



[1001180MD](#)



[1001181MD](#)



Radians SV22-2 Economy Type R Class 2 Safety Vest with Two-Tone Trim is compliant protection at an economical price. It's an excellent choice for extreme work environments like asphalt paving that greatly reduce the useful life of a vest, or protection for short-term labor. Reflective stripes on contrasting trim make workers much more noticeable in low light and broad daylight.

### FEATURES

- Closure: zipper
- 2" silver tape reflective material. One horizontal stripe.
- Pockets: 1 upper left front, 1 lower right inside
- Contrasting trim detail
- Material: 100% polyester mesh

### CERTIFICATIONS

- Meets ANSI/ISEA 107 Standards
- Type R/ Class 2

### SPECIFICATIONS

Product Colors	Hi-Vis Green, Hi-Viz Orange
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">1001180MD</a>	SV22-2ZGM-M	Hi-Vis Green	M
<a href="#">1001180LG</a>	SV22-2ZGM-L	Hi-Vis Green	L
<a href="#">1001180XL</a>	SV22-2ZGM-XL	Hi-Vis Green	XL
<a href="#">10011802X</a>	SV22-2ZGM-2X	Hi-Vis Green	2X
<a href="#">10011803X</a>	SV22-2ZGM-3X	Hi-Vis Green	3X
<a href="#">1001181MD</a>	SV22-2ZOM-M	Hi-Vis Orange	M
<a href="#">1001181LG</a>	SV22-2ZOM-L	Hi-Vis Orange	L
<a href="#">1001181XL</a>	SV22-2ZOM-XL	Hi-Vis Orange	XL
<a href="#">10011812X</a>	SV22-2ZOM-2X	Hi-Vis Orange	2X
<a href="#">10011813X</a>	SV22-2ZOM-3X	Hi-Vis Orange	3X

## Radians® Hi-Vis Vests - SV59B Type R Class 2 Heavy Duty Surveyor Safety Vest



[100366783X](#)



[100366953X](#)



Radians SV59B Type R Class 2 Heavy Duty Surveyor Safety Vest is a heavy duty contractor surveyor's vest with zipper closure and large back "plan" pocket. Built with rugged ANSI 107 hi-vis material, reinforced wear points, and long-wearing web reinforcement along outer edges. The mesh upper, front and back, provide breathability and comfort. The pockets are crafted in tough woven twill fabric to provide maximum durability.

### FEATURES

- Heavy webbing reinforced edging
- 2" glass bead reflective tape
- Left shoulder mic tab
- Grommets at neck for tool tethers
- Woven polyester twill black bottom
- Upper left chest: Split pencil 4 segment pocket
- Upper right chest: 3D radio pocket w/ flap cover and clear credential window
- Outside lower pockets: Sized to accommodate standard tablet
- Right interior lower pocket: Sized to fit a tablet (Strap added to hold tablet)

### CERTIFICATIONS

- Type R/ Class 2

### SPECIFICATIONS

Product Colors	Hi-Vis Green, Hi-Vis Orange
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">100366783X</a>	SV59B-2ZGM-M	Hi-Vis Green	M
<a href="#">10036680LG</a>	SV59B-2ZGM-L	Hi-Vis Green	L
<a href="#">10036678MD</a>	SV59B-2ZGM-XL	Hi-Vis Green	XL
<a href="#">100366954X</a>	SV59B-2ZGM-2X	Hi-Vis Green	2X
<a href="#">100366784X</a>	SV59B-2ZGM-3X	Hi-Vis Green	3X
<a href="#">100366953X</a>	SV59B-2ZOM-M	Hi-Vis Orange	M
<a href="#">10036678SM</a>	SV59B-2ZOM-L	Hi-Vis Orange	L
<a href="#">100366952X</a>	SV59B-2ZOM-XL	Hi-Vis Orange	XL
<a href="#">10036678XL</a>	SV59B-2ZOM-2X	Hi-Vis Orange	2X
<a href="#">100366785X</a>	SV59B-2ZOM-3X	Hi-Vis Orange	3X

## Radians® Hi-Vis Vests - SV6H Type R Class 2 Heavy Duty Two Tone Surveyor Vest



[10044668MD](#)



[10044693MD](#)



The Radians SV6H Type R Class 2 Heavy Duty Two Tone Surveyor Safety Vest is a reinforced version of a standard surveyor vest. Reflective material is used on edging to enhance reflective brightness. It comes with a multi-function pocket design, including a clear vinyl credential/badge holder, featuring large inside pockets. The vest includes a rear D-Ring pass through for use over fall protection.

### FEATURES

- Heavy duty # zipper closure
- Reinforced webbing
- Pockets: Radio pocket with clear vinyl badge holder, split pencil pocket, lower front cargo pockets with tape grommets, two large inside open pockets
- Silver 2" glass bead reflective tape
- 1" contrasting trim detail
- Reflective trim edging
- Dual mic tabs
- Grommets at neck for tool keepers/lanyards

### CERTIFICATIONS

- Meets ANSI/ISEA 107 Standards
- Type R/ Class 2

### SPECIFICATIONS

Product Colors	Hi-Vis Green, Hi-Vis Orange
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10044668MD</a>	SV6HG-M	Hi-Vis Green	M
<a href="#">10044668LG</a>	SV6HG-L	Hi-Vis Green	L
<a href="#">10044668XL</a>	SV6HG-XL	Hi-Vis Green	XL
<a href="#">100446682X</a>	SV6HG-2X	Hi-Vis Green	2X
<a href="#">100446683X</a>	SV6HG-3X	Hi-Vis Green	3X
<a href="#">10044693MD</a>	SV6HO-M	Hi-Vis Orange	M
<a href="#">10044693LG</a>	SV6HO-L	Hi-Vis Orange	L
<a href="#">10044693XL</a>	SV6HO-XL	Hi-Vis Orange	XL
<a href="#">100446932X</a>	SV6HO-2X	Hi-Vis Orange	2X
<a href="#">100446933X</a>	SV6HO-3X	Hi-Vis Orange	3X

## Radians® ST11B Hi-Vis T Shirts Type R Class 2 in Orange & Green



[10017478MD](#)

[10017495MD](#)

The Radians ST11B Type R Class 2 High Visibility T-Shirt with Max-Dri™ Moisture Wicking Mesh is made with an arid Birdseye Mesh allowing for maximum breathability, without compromising durability. The stripes are adhered by heat transfer rather than sewn on, making the safety t-shirt feel much more like a regular T-shirt. This shirt's wicking properties improve the wearer's comfort in hot weather, making it feel much cooler.

### FEATURES

- Max-Dri™ Moisture Wicking Mesh Technology
- One horizontal stripe of 2" heat transfer, stretchable reflective tape
- One upper left front pocket
- Materials: 100% wicking polyester mesh
- Color blocking at the bottom
- 25 wash max

### CERTIFICATIONS

- Type R, Class 2
- Meets ANSI/ISEA 107 Standards

### SPECIFICATIONS

Product Colors	Hi-Vis Green / Black, Hi-Vis Orange / Black
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10017478MD</a>	ST11B-2PGS-M	Hi-Vis Green / Black	M
<a href="#">10017478LG</a>	ST11B-2PGS-L	Hi-Vis Green / Black	L
<a href="#">10017478XL</a>	ST11B-2PGS-XL	Hi-Vis Green / Black	XL
<a href="#">100174782X</a>	ST11B-2PGS-2X	Hi-Vis Green / Black	2X
<a href="#">100174783X</a>	ST11B-2PGS-3X	Hi-Vis Green / Black	3X
<a href="#">10017495MD</a>	ST11B-2POS-M	Hi-Vis Orange / Black	M
<a href="#">10017495LG</a>	ST11B-2POS-L	Hi-Vis Orange / Black	L
<a href="#">10017495XL</a>	ST11B-2POS-XL	Hi-Vis Orange / Black	XL
<a href="#">100174952X</a>	ST11B-2POS-2X	Hi-Vis Orange / Black	2X
<a href="#">100174953X</a>	ST11B-2POS-3X	Hi-Vis Orange / Black	3X

## Radians® ST11-3 Hi-Vis T Shirts Type R Class 3 in Orange & Green



[10009480MD](#)

[10009481MD](#)

The ST11-3 Type R Class 3 T-Shirt is made with an arid birdseye mesh allowing for maximum breathability without compromising durability. The stripes are adhered by heat transfer rather than sewn on, making the safety t-shirt wear much more like a regular T-shirt. The wicking properties improve hot weather comfort making it feel much cooler.

### FEATURES

- Max-Dri Moisture Wicking Mesh Technology
- 2" heat transfer, stretchable reflective tape
- Two horizontal stripes and individual sleeve stripes
- Pockets: 1 upper left front
- Materials: 100% wicking polyester mesh
- 25 wash max

### CERTIFICATIONS

- Meets ANSI/ISEA 107 Standards

### SPECIFICATIONS

Product Colors	Hi-Vis Green, Hi-Vis Orange
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10009480MD</a>	ST11-3PGS-M	Hi-Vis Green	M
<a href="#">10009480LG</a>	ST11-3PGS-L	Hi-Vis Green	L
<a href="#">10009480XL</a>	ST11-3PGS-XL	Hi-Vis Green	XL
<a href="#">100094802X</a>	ST11-3PGS-2X	Hi-Vis Green	2X
<a href="#">100094803X</a>	ST11-3PGS-3X	Hi-Vis Green	3X
<a href="#">10009481MD</a>	ST11-3POS-M	Hi-Vis Orange	M
<a href="#">10009481LG</a>	ST11-3POS-L	Hi-Vis Orange	L
<a href="#">10009481XL</a>	ST11-3POS-XL	Hi-Vis Orange	XL
<a href="#">100094812X</a>	ST11-3POS-2X	Hi-Vis Orange	2X
<a href="#">100094813X</a>	ST11-3POS-3X	Hi-Vis Orange	3X

## Radians® ST21B Hi-Vis T Shirts Type R Class 3 in Orange & Green



10046578MD



10046595MD



Radians ST21B Type R Class 3 High Visibility T-Shirt with Max-Dri™ Moisture Wicking Mesh is made with an arid birdseye mesh allowing for maximum breathability without compromising durability. The stripes are adhered by heat transfer rather than sewn on, making the safety t-shirt wear much more like a regular t-shirt. The wicking properties improve hot weather comfort making it feel much cooler with color blocking at the bottom of the t-shirt.

### FEATURES

- Max-Dri Moisture Wicking Mesh Technology
- 2" heat transfer, stretchable reflective tape. One horizontal stripe on torso, two stripes on sleeves
- Pockets: 1 upper left front
- Materials: 100% wicking polyester mesh
- Color blocking at base and bottom of sleeves
- 25 wash max

### CERTIFICATIONS

- Type R, Class 3
- Meets ANSI/ISEA 107 Standards

### SPECIFICATIONS

Product Colors	Hi-Vis Green / Black, Hi-Vis Orange / Black
Product Sizes	M, L, XL, 2XL, 3XL

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">10046578MD</a>	ST21B-3PGS-M	Hi-Vis Green / Black	M
<a href="#">10046578LG</a>	ST21B-3PGS-L	Hi-Vis Green / Black	L
<a href="#">10046578XL</a>	ST21B-3PGS-XL	Hi-Vis Green / Black	XL
<a href="#">100465782X</a>	ST21B-3PGS-2X	Hi-Vis Green / Black	2X
<a href="#">100465783X</a>	ST21B-3PGS-3X	Hi-Vis Green / Black	3X
<a href="#">10046595MD</a>	ST21B-3POS-M	Hi-Vis Orange / Black	M
<a href="#">10046595LG</a>	ST21B-3POS-L	Hi-Vis Orange / Black	L
<a href="#">10046595XL</a>	ST21B-3POS-XL	Hi-Vis Orange / Black	XL
<a href="#">100465952X</a>	ST21B-3POS-2X	Hi-Vis Orange / Black	2X
<a href="#">100465953X</a>	ST21B-3POS-3X	Hi-Vis Orange / Black	3X

## TraFFix Devices - Stop / Slow Hand Paddles with 8" Handle



The TraFFix Devices Stop/Slow Paddles are made from strong, non-corrosive material without any sharp edges, measures 18" x 18", and features a 1¼" diameter hardwood handle.

### FEATURES

- These paddles are made from strong, non-corrosive material without any sharp edges
- Available in reflective and non-reflective surfaces

### SPECIFICATIONS

Product Application	Construction, General Industrial, Special Events, Traffic Work Zones
Product Material	Aluminum, Wood
Sign Dimensions	18" x 18"
Handle Length	8"

C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">100876</a>	18018-SS-EG	Engineer Grade Reflective with 8" Wooden Handle	18" x 18"
<a href="#">100878</a>	18018-SS-HI	HI Reflective with 8" Wooden Handle	18" x 18"
<a href="#">100879</a>	18018-SS-NS	No Reflective with 8" Wooden Handle	18" x 18"

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## TrafFix Devices - Stop / Slow 24"x24" Paddles Various Handle Options

The TrafFix Devices 24" x 24" Stop/Slow Paddle with 5' or 6' plastic staff is ideal for all types of construction projects where maximum visibility is required. Sign face is made from durable aluminum and is available in reflective and non-reflective surfaces. The plastic staff with non-skid rubber end cap is detachable for easy storage

### FEATURES

- Paddles are 24" x 24" for maximum visibility
- Made from durable aluminum
- Available in either Non Reflective, Engineer Grade Reflective or High Intensity Reflective

### SPECIFICATIONS

Product Application	Construction, General Industrial, Special Events, Traffic Work Zones
Product Material	Aluminum, Plastic, Rubber
Sign Dimensions	24" x 24"



C&M PART #	MFR PART #	DESCRIPTION	SIZE
<a href="#">100877</a>	18024-SS-EG-5	Engineer Grade Reflective with 5' One Piece Plastic Handle & Boot	24" x 24"
<a href="#">100883</a>	18024-SS-NS5	No Reflective with 5' One Piece Plastic Handle & Boot	24" x 24"
<a href="#">100880</a>	18024-SS-EG6-P	Engineer Grade Reflective with 6' Two Piece Plastic Handle & Boot	24" x 24"
<a href="#">100881</a>	18024-SS-HI6-P	HI Reflective with 6' Two Piece Plastic Handle & Boot	24" x 24"
<a href="#">100882</a>	18024-SS-HI6-T	HI Reflective with 8' Telescoping Handle	24" x 24"

## TrafFix Devices - Vertical Premier Panels

The Premier Panel is an all plastic and rubber vertical panel barricade that is designed to take repeated impacts with little or no damage to the product or to the impacting vehicle. The TrafFix Premier Vertical Panel is designed with a convenient handle which allows for easy movement and placement of the panel. It accepts all standard and "D" cell Barricade Lights and stacks for easy storage and transport.



### FEATURES

- Made in the United States
- High Intensity Sheeting on both sides
- Includes 20 lb. recycled rubber base
- Accommodates one barricade light
- The Premier Panel is available in orange or white polyethylene plastic for the highest visibility in any weather condition
- Stacks for easy storage and transport



## TrafFix Devices Little Buster Sign Stand with One Roll Up Sign Mounting Bracket

The TrafFix Devices Little Buster is a dual spring mounted base for added stability during high winds and new step-n-drop legs enable you to set up in seconds without having to bend over or stood down. It's designed to hold 30", 36" and 48" aluminum or wood signs with its telescoping mast. The optional flag holder will accept standard 3/4" diameter wooden or plastic dowel flags.



### FEATURES

- Designed to hold 30", 36" and 48" aluminum, wood, plastic or roll-up signs
- Telescoping legs independently adjust for uneven terrain
- Telescoping Mast
- Orange powder coated steel
- Dual spring design



### INCLUDES

- Includes one Roll Up Sign bracket to accommodate most roll up signs

### CERTIFICATIONS

- Meets MASH & MUTCD. Compliance with NCHRP-350 Regulations

### SPECIFICATIONS

Product Colors	Black, Orange
Product Material	Powder Coated Steel, Aluminum

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100874</a>	24018-BRU	Little Buster Sign Stand

### SPECIFICATIONS

Product Collection	TrafFix Premier Panel 40000 Series
Product Color	Orange, White
Product Material	Plastic, Rubber
Product Material Type	Polyethylene, LDPE
Product Type	Vertical Panel

C&M PART #	MFR PART #	DESCRIPTION	COLOR
<a href="#">100900</a>	40236-O-FHIP20	Premier Vertical Panel with HI Sheeting Both Sides (8" x 36") & 20 lb. Base	Orange
<a href="#">100901</a>	40236-W-FHIP20	Premier Vertical Panel with HI Sheeting Both Sides (8" x 36") & 20 lb. Base	White

## Traffix Devices 36in and 48in Reflective Roll-Up Signs



The Traffix Devices Roll-up signs offer full size signage in a lightweight and easy to store design. Choose from 36" x 36" and 48" x 48" sizes, which are available in non-reflective vinyl and reflective vinyl.

### FEATURES

- Signs roll up quickly for easy storage and to protect sign face from damage
- Roll up vinyl signs spill wind, making them more stable than traditional aluminum or wood signs
- Available in non-reflective vinyl for daytime use only or reflective vinyl for use day or night
- Heavy duty frames with plastic corner packets for durability and longevity
- Plastic corner pockets and heavy duty rib set
- Meets MUTCD standards

### INCLUDES

- Includes integrated heavy duty frame / rib set

### CERTIFICATIONS

- Meets MUTCD Standards

### SPECIFICATIONS

Product Colors	Orange
Available in 2 Materials	Standard Reflective Vinyl Non-Reflective Vinyl
Product Weight [36x36]	4 lbs
Product Weight [48x48]	6 lbs

C&M PART #	MFR PART #	DESCRIPTION
<b>36" X 36" REFLECTIVE</b>		
<a href="#">10078301AE</a>	26036-EFO-HF-BPTS	BE PREPARED TO STOP
<a href="#">10078302AE</a>	26036-EFO-HF-FASF	FLAGGER AHEAD SYMBOL FLAG
<a href="#">10078305AE</a>	26036-EFO-HF-RCLA	ROAD CLOSED AHEAD
<a href="#">10078306AE</a>	26036-EFO-HF-RLCA	RIGHT LANE CLOSED AHEAD
<a href="#">10078307AE</a>	26036-EFO-HF-RWA	ROAD WORK AHEAD
<a href="#">10078308AE</a>	26036-EFO-HF-UWA	UTILITY WORK AHEAD
<b>36" X 36" NON-REFLECTIVE</b>		
<a href="#">10079901AE</a>	26036-EV-HF-BPTS	BE PREPARED TO STOP
<a href="#">10079902AE</a>	26036-EV-HF-FASF	FLAGGER AHEAD SYMBOL FLAG
<a href="#">10079905AE</a>	26036-EV-HF-RCLA	ROAD CLOSED AHEAD
<a href="#">10079906AE</a>	26036-EV-HF-RLCA	RIGHT LANE CLOSED AHEAD
<a href="#">10079907AE</a>	26036-EV-HF-RWA	ROAD WORK AHEAD
<a href="#">10079908AE</a>	26036-EV-HF-UWA	UTILITY WORK AHEAD
<b>48" X 48" REFLECTIVE</b>		
<a href="#">10078301AZ</a>	26048-EFO-HF-BPTS	BE PREPARED TO STOP
<a href="#">10078302AZ</a>	26048-EFO-HF-FASF	FLAGGER AHEAD SYMBOL FLAG
<a href="#">10078305AZ</a>	26048-EFO-HF-RCLA	ROAD CLOSED AHEAD
<a href="#">10078306AZ</a>	26048-EFO-HF-RLCA	RIGHT LANE CLOSED AHEAD
<a href="#">10078307AZ</a>	26048-EFO-HF-RWA	ROAD WORK AHEAD
<a href="#">10078308AZ</a>	26048-EFO-HF-UWA	UTILITY WORK AHEAD
<b>48" X 48" NON-REFLECTIVE</b>		
<a href="#">10079901AZ</a>	26048-EV-HF-BPTS	BE PREPARED TO STOP
<a href="#">10079902AZ</a>	26048-EV-HF-FASF	FLAGGER AHEAD SYMBOL FLAG
<a href="#">10079905AZ</a>	26048-EV-HF-RCLA	ROAD CLOSED AHEAD
<a href="#">10079906AZ</a>	26048-EV-HF-RLCA	RIGHT LANE CLOSED AHEAD
<a href="#">10079907AZ</a>	26048-EV-HF-RWA	ROAD WORK AHEAD
<a href="#">10079908AZ</a>	26048-EV-HF-UWA	UTILITY WORK AHEAD

## TrafFix Devices - Type I & II Barricades



TrafFix Devices 35000 Series barricades feature metal legs with high-impact (blow molded) panels. Now you can combine the strength of impact-resistant plastic panels with traditional metal legs. These barricade components come together to form a more durable folding barricade.

### FEATURES

- Made in the United States
- Durable impact-resistant plastic panels
- Panels are recessed to protect reflective sheeting
- Panels are reinforced to increase stiffness and reduce bending or warping
- Impact-resistant blow-molded panels do not rot and break like traditional wood panels
- Steel legs available in white Painted or Galvanized finish
- NCHRP 350 accepted with standard or "D" cell barricade lights

### CERTIFICATIONS

- MUTCD Compliant, NCHRP 350 accepted

### SPECIFICATIONS

Product Height	42"
Product Width	24"
Product Material	Metal, Plastic
Leg Thickness	14 gauge

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100746</a>	35208-EG14G	Type I Folding Barricade 14g Steel Legs / Plastic Panels Two 8x24 Top EG Sheeting & Two 6x24 Bottom Unsheeted
<a href="#">100747</a>	35408-EG14G	Type II Folding Barricade 14g Steel Legs / Plastic Panels Two 8x24 Top EG Sheeting & Two 8x24 Bottom EG Sheeting

## TrafFix Devices Stackable Looper Cones

The TrafFix Devices Looper-Cones come in height of 42" and are ballasted by 16 lb. or 30 lb. recycled rubber bases. Simply drop the recycled rubber base over the cone stem, and you're ready to go to work. The stem of the Looper-Cone is made of flexible yet durable fluorescent low density polyethylene material, with UV inhibitors to minimize fading.



[100761](#)

[100762](#)



[100757](#)



### FEATURES

- Bright orange color molded throughout
- UV inhibitors to minimize fading
- Stackable for storage and transport
- Available with various size and types of reflective sheeting
- Bases will not be crushed when run over
- Channelize or delineate traffic
- Barricade construction work zones
- \*\*\* Bases are sold separately

### CERTIFICATIONS

- MUTCD Compliant & NCHRP 350 Approved

### SPECIFICATIONS

Product Application	Construction, General Industrial, Special Events, Traffic Work Zones
Product Collection	46000 Series

C&M PART #	MFR PART #	DESCRIPTION
<b>LOOPER CONES</b>		
<a href="#">100761</a>	46164-CHIP	42" Looper Cone with 1 x 6" and 1 x 4" White HI Collars NO BASE
<a href="#">100762</a>	46266-CHIP	42" Looper Cone with 4 x 6" OWOW HI Collars NO BASE
<b>BASES</b>		
<a href="#">100757</a>	42016-CRU	Recycled Rubber Looper or Grabber Cone Base 16 Lbs.
<a href="#">100758</a>	42030-CRU	Recycled Rubber Looper or Grabber Cone Base 30 Lbs.

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100745</a>	2006	3V LED Heavy Duty Barricade Light. D Cell with Photocell. 3 Way Switch
<a href="#">100753</a>	15046-CBYB	Cone Bar 4'-6' Adjustable Yellow / Black Reflective
<a href="#">100754</a>	150610A-CBOW	Cone Bar 6'-10' Adjustable White / Orange Reflective

## TraFFix Devices - VizCon Enviro-Cones

The TraFFix Devices Enviro-Cone is the future of traffic cones: MUTCD Compliant, 80% recycled by weight and can easily be recycled again if the cone is damaged or destroyed. This saves you money and helps to keep more plastic from entering our landfills. The Enviro-Cone is manufactured from low density polyethylene, providing superior cold weather performance and increasing the life span of the Enviro-Cone compared to traditional PVC cones. This cone also provides long-term durability with excellent color retention through the use of UV stabilizers and low density polyethylene plastic.

### FEATURES

- Manufactured from low density polyethylene to provide superior cold weather performance and increased lifespan compared to traditional PVC cones
- No cracking or breaking down to -25°F
- The Easy Grip Groove provides excellent “gription” for quick deployment and retrieval
- Quality 3M Reflective collars assure superior performance in low light and nighttime conditions
- Enviro-Cone provides long-term durability
- Ultraviolet stabilizers and low density polyethylene (LDPE) help color retention and to increase the life of the product
- With nearly 80% of the weight in the base, the Enviro-Cone is more stable than traditional 7lb. or 10 lb. PVC cones
- Made in the United States of LDPE & Recycled Rubber

### CERTIFICATIONS

- MUTCD Compliant

### SPECIFICATIONS

Product Application	Construction, First Responders, General Industrial, Special Events, Traffic Work Zones
Product Material	Plastic, Rubber
Product Material Type	LDPE
Product Collection	Enviro-Cone



C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100884</a>	16018-HIWB-3	Enviro Cone 18" / 3 Lbs. with One Collar
<a href="#">100885</a>	16018-L-HIWB-3	Enviro Cone Lime 18" / 3 Lbs. with One Collar
<a href="#">100886</a>	16018-NSWB-3	Enviro Cone 18" / 3 Lbs. Plain
<a href="#">100889</a>	16028-HIWB-7	Enviro Cone 28" / 7Lbs. with Two Collars
<a href="#">100890</a>	16028-L-HIWB-7	Enviro Cone Lime 28" / 7Lbs. with Two Collars
<a href="#">100892</a>	16028-NSWB-7	Enviro Cone 28" / 7 Lbs. Plain
<a href="#">100887</a>	16028-HISL-10	Enviro Cone 28" / 10 Lbs. Slim Line with Two Collars
<a href="#">100888</a>	16028-HIWB-10	Enviro Cone 28" / 10 Lbs. with Two Collars
<a href="#">100891</a>	16028-NSWB-10	Enviro Cone 28" / 10 Lbs. Plain
<a href="#">100893</a>	16036-HIWB-10	Enviro Cone 36" / 10 Lbs. with Two Collars
<a href="#">100896</a>	16036-L-HIWB-10	Enviro Cone Lime 36" / 10 Lbs. with Two Collars
<a href="#">100897</a>	16036-NSWB-10	Enviro Cone 36" / 10 Lbs. Plain
<a href="#">100894</a>	16036-HIWB-12	Enviro Cone 36" / 12 Lbs. with Two Collars
<a href="#">100898</a>	16036-NSWB-12	Enviro Cone 36" / 12 Lbs. Plain

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100753</a>	15046-CBYB	Cone Bar 4'-6' Adjustable Yellow / Black Reflective
<a href="#">100754</a>	150610A-CBOW	Cone Bar 6'-10' Adjustable White / Orange Reflective

## TraFFix Devices Retractable Cone Bars

The TraFFix Devices Retractable Cone Bars improve safety in your work zone by creating a visual and physical pedestrian barrier and a series of delineators or cones from TraFFix Devices. The retractable bar is made of durable ABS plastic and wrapped in reflective sheeting for night-time visibility. Each end of the retractable bar has a rugged 3-1/4" loop that easily drops over any traffic cones or delineator posts.



### FEATURES

- Improve safety in your work zone by creating a visual and physical pedestrian barrier with the retractable cone bar
- Engineer grade reflective sheeting standard
- Rugged 3-1/4" loop easily drops over traffic cones or delineator posts
- Reflective sheeting applied to bar for night-time visibility
- Lightweight and portable; easy to carry, setup and store
- 6' model extends from 53" to 87" in length
- 10' model extends from 72" to 127" in length

### SPECIFICATIONS

Product Application	Construction, General Industrial, Special Events, Traffic Work Zones
Product Color	Yellow, Black and Orange, White
Product Material	Plastic
Product Material Type	ABS

C&M PART #	MFR PART #	ADJUSTABLE SIZE (FT)	COLOR
<a href="#">100753</a>	15046-CBYB	4-6	Yellow / Black Reflective
<a href="#">100754</a>	150610A-CBOW	6-10	White / Orange Reflective



# NEED HELP FINDING AN ITEM?



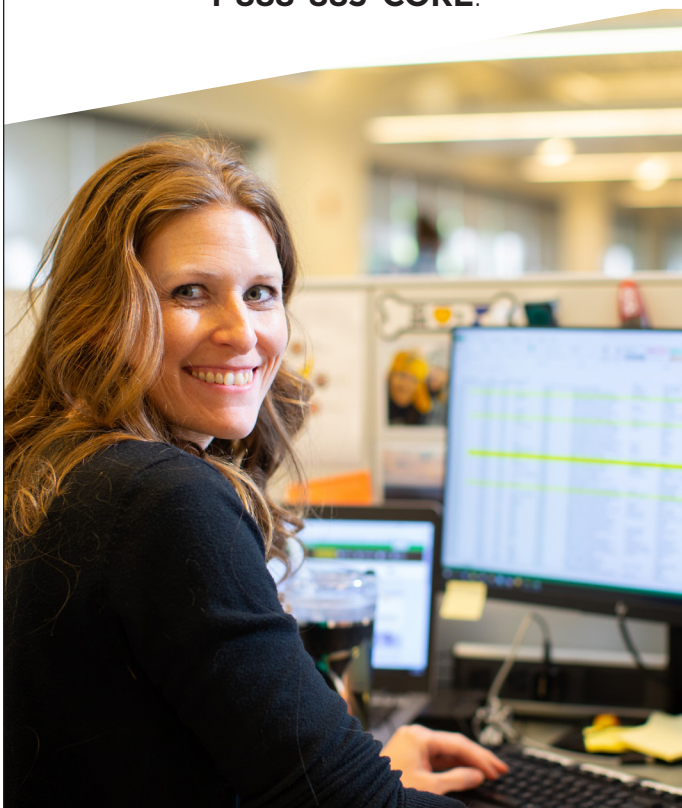
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## TrafFix Devices Grabber Tubes

The TrafFix Devices Grabber-Tube comes in 42" height and are ballasted by 12 lb. and 18lb. recycled rubber bases. Simply drop the recycled rubber base over the tube stem, and you're ready to go to work. The innovative handle design enables you to easily move, set, drag or lift the Grabber-Tube off the truck and into the field.



[100759](#)



[100755](#)



### FEATURES

- Bright orange color molded throughout
- UV inhibitors to minimize fading
- Grabber handle patented design allows for easy movement
- Bases will not crush when run over
- Channelize or delineate traffic
- Barricade construction work zones
- Vehicular or pedestrian traffic control
- \*\*\* Bases are sold separately

### CERTIFICATIONS

- MUTCD Compliant & NCHRP 350 Approved

### SPECIFICATIONS

Product Application	Construction, General Industrial, Special Events, Traffic Work Zones
Product Collection	42000 Series

C&M PART #	MFR PART #	DESCRIPTION
<b>LOOPER CONES</b>		
<a href="#">100759</a>	42133-TSO-HIP	42" Grabber Tube with 2 x 3" White HI Collars NO BASE
<b>BASES</b>		
<a href="#">100755</a>	42000-TB12	Recycled Rubber Looper or Grabber Tube Base 12 lbs.
<a href="#">100756</a>	42000-TB18	Recycled Rubber Looper or Grabber Tube Base 18 lbs.

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">100753</a>	15046-CBYB	Cone Bar 4'-6' Adjustable Yellow / Black Reflective
<a href="#">100754</a>	150610A-CBOW	Cone Bar 6'-10' Adjustable White / Orange Reflective



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## Trumbull Telescoping Main Valve Key, 6'-10' Length

The Trumbull Telescoping Main Valve key is adjustable to reach valve depths up to 10' and fits 2" square operating nut.

### FEATURES

- Telescoping main valve key
- Adjustable to fit valve depths of 6' to 10'
- Adjustable in one foot increments with wire lock pin
- Steel socket cast with open top mud relief
- Socket fits 2" square operating nut



### SPECIFICATIONS

Product Dimensions (ft)	6 to 10
Product Weight (lbs)	38.5

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101503</a>	367-5129	Trumbull Telescoping Main Valve Key, 6'-10' Length

## Pipeline Products SW-636B - Sectional gate valve wrench kit with carry bag



The Pipeline Products SW-636B - Sectional gate valve wrench kit with carry bag is a complete snap-together wrench for 2" AWWA gate valve operation nuts.

### FEATURES

- Can be assembled to an overall length of 36", 69", or 102"
- Flank drive on connectors - No loading on pins
- 1-1/4" heavy-wall, steel-box tubing
- 30" long x 1-1/4" round handles
- Sealed lower shaft section with mud venting socket
- Durable red powder-coat finish
- Parts included in this assembly are (1) SW-636H, (2) SW-636E, (1) SW-636D
- Includes an easy-carry bag made of tough red vinyl

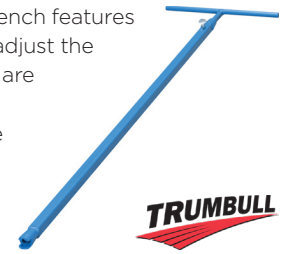
### SPECIFICATIONS

Product Dimensions	6.5 x 6.5 x 40.5 inch
Product Weight	25 pounds

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101403</a>	SW-636B	SW-636B - Sectional gate valve wrench kit with carry bag

## Trumbull Telescoping Curb Box Wrench

The Trumbull Telescoping Curb Box Wrench features a unique design that allows the user to adjust the length of the tool. On the wrench, there are no holes to line up with or pin to insert. A spring-loaded roller ball allows for the correct amount of friction on the inner square tubing to provide the correct position length.



### FEATURES

- Available in two size ranges
- Thumb screw allows for infinitely variable adjustment within the size range of each model
- Inner shaft is 1/2" solid square rod
- Outer shaft is 5/8" square tubing
- Combination socket bottom casting



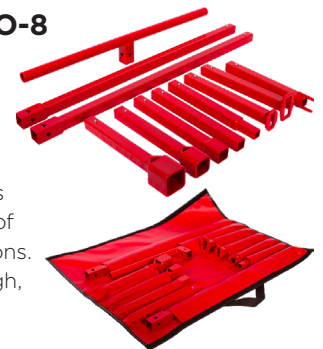
### SPECIFICATIONS

Handle Length (in)	18
--------------------	----

C&M PART #	MFR PART #	LENGTH RANGE (FT)	WEIGHT (LBS)
<a href="#">101443</a>	367-4370	4-8	4
<a href="#">101444</a>	367-4371	6-10	10

## Pipeline Products COMBO-8 kit with carrying bag

The Pipeline Products COMBO-8 in an eight-socket combo, snap-together, 45" or 78" wrench system for a wide variety of valves. With this kit, you always have a complete set of valve tools to handle most applications. This set comes complete with a tough, reinforced vinyl carrying bag.



### FEATURES

- Can snap together 45" or 78"
- Flank drive on connectors with no loading on pins
- 1-1/4" heavy-wall, steel-box tubing
- 30" long x 1-1/4" round handles
- Durable red powder-coat finish
- Includes tough reinforced vinyl carrying bag

### INCLUDES

- 1 - 30" long handle section, 2 - 33" long shaft sections, 8 - 12" long socket extensions

### SPECIFICATIONS

Product Dimensions (in)	6.75 x 6.75 x 40.75
Product Weight (lbs)	40

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101356</a>	COMBO-8	COMBO-8 - 8 socket combo wrench set with bag

### Trumbull Valve & Curb Key Kit

The Trumbull Valve Key Kit and Adapters operate main valves, curb and meter stops, and a variety of curb box rods and lids. This tool collapses to compact length for convenient storage in utility vehicles. A Carrying case is included.



**INCLUDES**

- Socket for 2" AWWA Nut
- Tee handle (Doubles as 20" extension)
- Multi-purpose adapter
- Carrying case
- 3-1/2' extension
- Eerie/ Minneapolis adapter
- Handwheel adapter
- 2-Hole lid adapter
- Cleanout auger

**SPECIFICATIONS**

Weight (lbs)	20.65
Retracted Length (ft)	4'1"
Extended Length (ft)	7'7"

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101445</a>	367-9100	Valve and Curb Box Key Kit

### Pipeline Products Curb Stop Wrenches

The Pipeline Products Standard Curb Stop Wrenches offer three wrench options: the CS 300-3 in 1" & 3/4"; the CS-320-3 in 1-1/2" & 2"; and the CS-300 Universal. All options are 36" long. These tools are an excellent tool for a meter service truck.



**FEATURES**

- Excellent tool for a meter service truck
- 16" x 1 1/4" O.D. T-handle
- 36" overall length
- Features full diameter socket with no spreading fork
- Durable red powder coat finish

CS-300-3: Curb stop wrench - 1" & 3/4" - 36" long  
 • 5/8-" x 1 3/4" socket

CS-320-3: Curb stop wrench - 1-1/2" & 2" - 36" long  
 • 1" x 2-3/8" socket

CS-330: Curb stop wrench - Universal - 36" long  
 • Machined 3/4" x 2" socket

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101360</a>	CS-310-3	CS-310-3 - Curb stop wrench - 1" & 3/4" - 36" long
<a href="#">101363</a>	CS-320-3	CS-320-3 - Curb stop wrench - 1-1/2" & 2" - 36" long
<a href="#">101365</a>	CS-330	CS-330 - Curb stop wrench - Universal - 36" long

### Rhino Manhole Lid Extractor / Sledge Hammers

The Jake and Mary A is a manhole cover, inlet cover, or grate extractor used for manhole or storm inlet inspections and systems maintenance. The combination sledge hammer and pick/pry bar eliminates the need to carry two tools.



**FEATURES**

- Cast steel head helps break frozen covers or grates loose very quickly where they may be removed
- The smooth pick is constructed to virtually open any manhole cover
- Serrated edge strengthens pick-end and eliminates possibility of tool becoming bottle necked in the pick bars, pick holes or grate slots
- Heat-treated cast steel head, handle is constructed of sturdy Nupla® fiberglass with ribbed hand grip

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">104856</a>	Mary A	Rhino Mary A 12lb, Manhole Lid Extractor/ Sledge Hammer
<a href="#">104857</a>	Jake	Rhino Jake 8lb Manhole Lid Extractor/Sledge Hammer

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### Trumbull Model HK-0 Pentagon Hand Key



The Trumbull Model HK-0 fits standard pentagon heads and makes it easy to remove the lid of a meter box.

#### FEATURES

- The socket cavity retains the head during removal, for ease in lifting the lid of a meter box from the frame
- The convenient hammer and pick ends assist in breaking ice and clearing debris
- A square shank is provided on the socket for applying extra torque

#### SPECIFICATIONS

Product Weight	0.85 pounds
----------------	-------------

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101459</a>	367-4298	Model HK-0 Pentagon Key

### Trumbull Model HK-1 Pentagon Hand Key



The Trumbull HK-01 fits standard pentagon heads.

#### FEATURES

- Slot in socket operates T-heads of curb and meter stops
- The socket cavity also retains the head during removal, for ease in lifting the lid of a meter box from the frame
- The T-handle has a blunt rounded end for pounding, and a curved, tapered end to assist in breaking ice and clearing debris

#### SPECIFICATIONS

Product Weight	0.60 pounds
----------------	-------------

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101460</a>	367-4331	Model HK-1 Pentagon Key

### Trumbull Model HK-2 Pentagon Hand Key



The Trumbull Model HK-2 has two pentagon sockets, plus a tapered-end prying blade. This tool is designed to operate the T-head of curb and meter stops.

#### FEATURES

- Socket 1 fits standard pentagon heads, and has a slot to operate T-head of curb and meter stops
- Socket 2 fits large pentagon heads
- Both sockets have cavities to retain the pentagon head during removal, for ease in lifting the lid of a meter box from the frame
- The tapered blade end is designed for prying, or for use as a chisel

#### SPECIFICATIONS

Product Weight	0.90 pounds
----------------	-------------

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101458</a>	367-4332	Model HK-2 Pentagon Key

### Trumbull Model HK-3 Pentagon Hand Key

The Trumbull HK-3 has three pentagon sockets, plus a tapered-end prying blade. This tool is designed to use with curb stops and meter boxes.



#### FEATURES

- Socket 1 fits standard pentagon heads, and has a head retention cavity
- Includes a slot to operate T-heads of curb and meter stops
- Two sockets both fit the 1-1/16" pentagon head used on Mueller meter boxes
- Socket 2 has the external lug which engages the lid recess
- Socket 3 has the head-retention cavity to retain the pentagon head during removal; the other socket has the external lug which engages the lid recess
- The tapered blade end is designed for prying, or for use as a chisel

#### SPECIFICATIONS

Product Weight	1.00 Pounds
----------------	-------------

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101461</a>	367-4333	Model HK-2 Pentagon Key

### Trumbull Valve & Curb Box Cleaners

The Trumbull Valve & Curb Box Cleaners are heavy-duty tools designed for cleaning out 2-1/2" and 3" Buffalo curb boxes as well as 4-1/4" and 5-1/4" Buffalo valve boxes, without excavation. These are used when valve and curb boxes frequently get filled with dirt, stones and other foreign objects that prevent keys from accessing valves or curb stops. Replacement jaw kits can easily be installed in the field and the Trumbull replacement jaws can be interchanged on tools of other popular manufacturers.



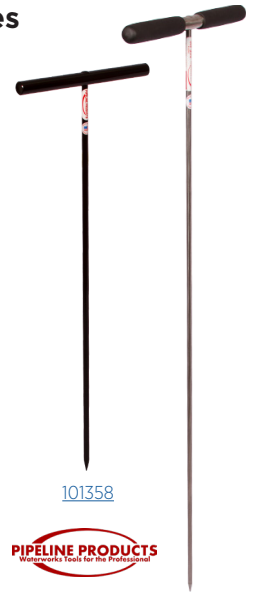
**FEATURES**

- Heavy-duty tool design
- Supports cleaning out 2-1/2" and 3" Buffalo curb boxes
- Supports 4-1/4" & 5-1/4" Buffalo valve boxes, without excavation
- Carbon steel jaws avoid breakage associated with cast iron jaws
- Designed for long life and abusive handling
- Jaw design prevents over-opening and disengagement

C&M PART #	MFR PART #	JAW TYPE	LENGTH (FT)
<a href="#">101485</a>	367-9151	Standard	6
<a href="#">101486</a>	367-9152	Standard	7
<a href="#">101487</a>	367-9153	Standard	8
<a href="#">101488</a>	367-9155	Standard	10
<a href="#">101489</a>	367-9157	Standard	12
<a href="#">101490</a>	367-9171	Scoop	6
<a href="#">101491</a>	367-9172	Scoop	7
<a href="#">101492</a>	367-9173	Scoop	8
<a href="#">101493</a>	367-9175	Scoop	10
<a href="#">101494</a>	367-9177	Scoop	12

### Pipeline Products Steel Probes

The Pipeline Products Steel Probes are a great soil probe for feeling for proper compaction when back filling trenches. The Steel Probes are available in both 3' and 4' lengths.



**FEATURES**

- CP-300 - Steel compaction probe**
- Used to feel for proper compaction when back filling trenches
  - 36" overall length
  - 1/2" thick steel shaft
  - Durable black powder coat finish
- SSP-400 - Stainless steel soil probe**
- 48" overall length
  - Stainless steel material
  - Vinyl rubber hand grips
  - TIG welded handle for durability

**SPECIFICATIONS**

CP- 300 Product Dim. (in)	36 × 16.5 × 2
SSP-400 Product Dim. (in)	7 × 13 × 49
CP-300 Product Weight (lbs)	5
SSP-400 Product Weight (lbs)	6

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101358</a>	CP-300	CP-300 - Steel compaction probe - 36" - Black
<a href="#">101396</a>	SSP-400	SSP-400 - 4' long stainless steel soil probe

### Pipeline Products Manhole Lid Lifters

The Pipeline Products Manhole Lid Lifters are a simple yet effective tool for prying open and removing manhole covers. The MH-100 supports 1/2" diameter lids and MH-200 supports 5/8" diameter lids.



**FEATURES**

- A simple yet effective tool for prying open and removing manhole covers
- Made from cold-formed 1018 solid rod
- Durable red powder coat finish
- MH-100: Manhole cover hook - 1/2" diameter by 27" long
- MH-200: Manhole cover hook - 5/8" diameter by 27" long

**SPECIFICATIONS**

Size (in)	2 × 7 × 28
MH-100 Product Weight (lbs)	3
MH-200 Product Weight (lbs)	4

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101374</a>	MH-100	MH-100 - Manhole lid lifter - 1/2" diameter x 27"
<a href="#">101375</a>	MH-200	MH-200 - Manhole lid lifter - 5/8" diameter x 27"

## Wheeler-Rex Model 2990-8 Hydraulic Pipe Cutters

The Wheeler-Rex Hydraulic Cutters are the solution to cutting larger diameter cast iron, tile and concrete pipe. Like the hand-operated "snap" cutters, these hydraulic cutters are not rotated around pipe. Their remotely-operated hydraulic pumps provide the required power.



### FEATURES

- Safe solution for cutting most larger diameter pipes
- Utilizes the "squeeze and pop" method
- Only 2" to 3" minimum clearance required to wrap chain around pipe
- Cuts 2" to 8" soil pipe, XH soil pipe, tile, and clay
- Cuts 2" to 6" Class 22 cast iron
- Remote hydraulic pump for ease and safety

### INCLUDES

- Hydraulic hand pump, 10' high pressure hose and case

### SPECIFICATIONS

Adjustable	Yes
Cutting Applications	2" to 8" Service Wt Soil Pipe 2" to 8" XH Soil Pipe 2" to 8" Tile / Clay Pipe 2" to 6" CI Water Main ASA Class 22
Weight (lbs)	87

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101908</a>	29908	Hydraulic Chain-Style Pipe Cutter for 2"-8" Cast Iron/Tile/Clay

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101687</a>	3801	Hydroyl Hydraulic Pump Fluid 1 Quart
<a href="#">101688</a>	3804	Hydroyl Hydraulic Pump Fluid 1 Gallon

## Wheeler-Rex Model 3890-12 Hydraulic Pipe Cutters

The Wheeler-Rex Hydraulic Cutters are the solution to cutting larger diameter cast iron, tile and concrete pipe. Like the hand operated "snap" cutters, these hydraulic cutters are not rotated around pipe. Their remotely-operated hydraulic pumps provide the required power.



### FEATURES

- Safe solution for cutting most larger diameter pipes
- Utilizes the "squeeze and pop" method
- Remote hydraulic pump for ease and safety
- Only 2" to 3" minimum clearance required to wrap chain around pipe
- Remote hydraulic pump for ease and safety

### INCLUDES

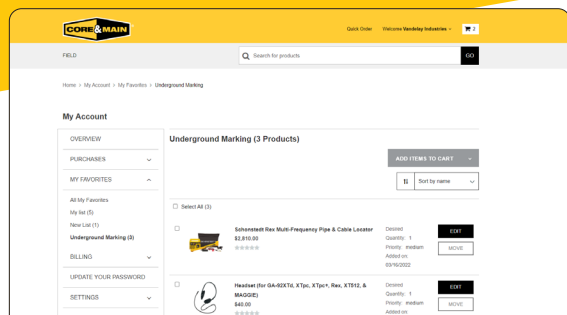
- Hydraulic hand pump, hose and case

### SPECIFICATIONS

Adjustable	Yes
Cutting Applications	4" to 12" Service Wt Soil Pipe 4" to 12" XH Soil Pipe 4" to 12" Tile and Concrete 4" to 12" CI Water Main ASA Class 22 4" to 10" CI Water Main ASA Class 26
Weight (lbs)	152

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">102053</a>	389012	Hydraulic Chain-Style Pipe Cutter for 4"-12" Cast Iron/Tile/Concrete

SAVE TIME



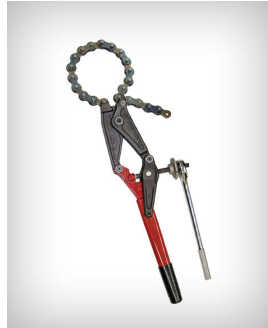
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### Wheeler-Rex 490 Ratchet Pipe Cutters

The Wheeler-Rex chain type pipe cutters are made specifically for fast cutting of tile, cast iron and concrete pipe. The cutter chain is wrapped around the pipe and engaged in the cutter jaws, which are then actuated by a ratchet wrench. Chain cutters are not affected by dirt and sand and require a minimal amount of space to operate.



**FEATURES**

- 1-1/2" to 6" Service Wt Soil Pipe
- 1-1/2" to 5" XH Soil Pipe
- 1-1/2" to 6" No Hub Pipe
- 4" to 6" Tile and Clay Pipe

**INCLUDES**

- 1/2" square drive ratchet

C&M PART #	MFR PART #	CAST IRON SIZE (IN)	TILE/CLAY SIZE (IN)	CAPACITY
<a href="#">101730</a>	4906	1-1/2 - 6	4-6	1 1/2 to 6" STD or 5" XH Soil Pipe; No-Hub & Tile
<a href="#">101731</a>	4908	1-1/2 - 8	4-8	1 1/2 to 6" STD or 5" XH Soil Pipe; 8" No-Hub & Tile
<a href="#">101946</a>	49010	1-1/2 - 6	4-10	1 1/2 to 6" STD or 5" XH Soil Pipe; 8" No-Hub & 10" Tile
<a href="#">101947</a>	49012	1-1/2 - 6	4-12	1 1/2 to 6" STD or 5" XH Soil Pipe; 8" No-Hub & 12" Tile
<a href="#">101948</a>	49015	1-1/2 - 6	4-15	1 1/2 to 6" STD or 5" XH Soil Pipe; 8" No-Hub & 15" Tile

### Wheeler-Rex Model 5590-18 Hydraulic Pipe Cutters

Wheeler-Rex Hydraulic Cutters are the solution to cutting larger diameter cast iron, tile and concrete pipe. Like the hand operated "snap" cutters, hydraulic cutters are not rotated around pipe. Their remotely operated hydraulic pumps provide the required power.



**FEATURES**

- Safe solution for cutting larger diameter cast iron, tile and concrete pipe
- Utilizes the "squeeze and pop" method
- Remote hydraulic pump for ease and safety
- Only 2" to 3" minimum clearance required to wrap chain around pipe
- Remote hydraulic pump for ease and safety

**SPECIFICATIONS**

Adjustable	Yes
Cutting Applications	6" to 18" Service Wt Soil Pipe 6" to 18" XH Soil Pipe 6" to 18" Tile and Concrete 6" to 18" CI Water Main ASA Class 22 6" to 18" CI Water Main ASA Class 26
Product Weight	200 lbs

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">102071</a>	559018	Hydraulic Chain-Style Pipe Cutter for 6"-18" Cast Iron/Tile/Concrete

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101687</a>	3801	Hydroyl Hydraulic Pump Fluid 1 Quart
<a href="#">101688</a>	3804	Hydroyl Hydraulic Pump Fluid 1 Gallon

### Trumbull Double Socket Ratchet Wrenches

Trumbull's heavy-duty Double Socket Ratchet Wrenches can tighten nuts on long bolts or all-thread rod without bottoming out and have a simple lever-operated reverse feature.



**FEATURES**

- Color-coded grips are cushioned and ergonomically contoured for comfortable use
- Heavy-duty Ratchet Mechanism is sandwiched between steel plates for strength and protection

**INCLUDES**

- One 1-1/4" x 1-1/16" Wrench
- One 1-1/8" x 15/16" Wrench
- One 7/8" x 3/4" Wrench
- One Outside Diameter Tape
- Sturdy Carrying Case

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101462</a>	364-9986	Double Socket Ratchet Wrench, 3 Wrench & OD Tape in Carrying Case

**ACCESSORIES**

C&M PART #	MFR PART #	COLOR	LARGE SOCKET SIZE (IN)	SMALL SOCKET SIZE (IN)
<b>INDIVIDUAL WRENCHES</b>				
<a href="#">101463</a>	364-9982	Blue	1 1/4	11/16
<a href="#">101464</a>	364-9985	Green	1 1/8	15/16
<a href="#">101465</a>	364-9983	Yellow	7/8	3/4



## Wheeler-Rex Deep Sockets for Repair Clamps



101636



Wheeler-Rex Heavy Duty Deep Sockets are designed for tightening hex nuts on repair clamps, mechanical joint fittings and saddles. Featuring large diameter barrels that enable fast and easy hand tightening, Wheeler-Rex Deep Sockets can be operated with any 1/2" square drive manual or impact wrench.

### FEATURES

- Designed for tightening hex nuts on repair clamps, mechanical joint fittings and saddles
- Large diameter barrels make fast hand tightening easy
- Operates with any 1/2" drive manual or impact wrench
- Includes manual ratchet and case

### INCLUDES

- Deep Sockets
- Tool Box
- Ratchet Wrench

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101630</a>	961	Kit - 980,981,982,983 (15/16", 1-1/16", 1-1/4", 1-1/8")
<a href="#">101635</a>	966	Kit - 978,979,980,981 (3/4", 7/8", 15/16", 1-1/16")
<a href="#">101636</a>	967	Kit - 978 Thru 987
<a href="#">101637</a>	968	Kit - 978 Thru 983

### ACCESSORIES

C&M PART #	MFR PART #	SIZE (IN)
<b>INDIVIDUAL SIX POINT DEEP SOCKETS</b>		
<a href="#">101638</a>	978	3/4
<a href="#">101639</a>	979	7/8
<a href="#">101640</a>	980	15/16
<a href="#">101642</a>	982	1-1/4
<a href="#">101643</a>	983	1-1/8
<a href="#">101644</a>	984	1-5/16
<a href="#">101645</a>	985	1-7/16
<a href="#">101647</a>	987	1-1/2
<a href="#">101641</a>	981	1-1/16
<a href="#">101646</a>	986	1

## Reed Thru Bolt 4-in-1 Ratchet Wrenches



REED L4N1 Thru-Bolt™ Ratchet Wrenches feature four sockets on one wrench in a popular dog bone configuration. Use just one tool to work on mechanical joints and restraints, repair clamps, service saddles, gas/water couplings, flange bolts, friction clamps, hydrant break flanges and some bonnet bolts. Additionally, tightening nuts on long bolts or all-thread rod is never a problem with REED Thru-Bolt™. Sockets work by letting the bolt pass completely through the socket and arm head so nuts can be worked on any threaded length.

### FEATURES

- Carry one wrench for all your jobs
- Sockets are designed to stay on the handle, meaning no loose sockets
- Rugged grip handle construction for a secure hold
- Four sockets are mounted permanently on one wrench
- Thru-bolt sockets replace the need for separate regular and deep sockets
- The length and design of the handle provide maximum leverage
- Made in the United States

### SPECIFICATIONS

Socket Sizes (in)	1-1/4, 1-1/8, 1-1/16 and 15/16
Handle	Ergonomic Grip
Capacity (ft-lbs)	200
Weight (lbs)	2.5
Length (in)	17
Socket Center to Socket Center (in)	15
Handle Thickness (in)	0.5
Head Diameter (in)	2.1
Socket Extension:	1-1/4" & 1-1/8" = 0.75" 1-1/16" & 15/16" = 0.5"

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103388</a>	02690	Reed Thru-Bolt 4-In-1 Ratchet Wrench

## Reed Aluminum Valve Wrenches



Reed Valve Wheel Wrenches grip the rims of hand valve wheels securely and provide leverage for opening and closing. Valve wheel wrenches are the solution for handling hard-to-open valves. Choose a wrench based on the hook opening. OSHA inspectors can assess penalties for using a pipe wrench on a valve wheel rim as wrench teeth can leave sharp burrs on the wheel rim, which result in hand injuries.

### FEATURES

- Valve wheel wrenches are the solution for handling hard-to-open valves
- Hook works without gouging the wheel rim, which creates burrs leading to hand injuries
- Designed to apply torque needed for valve-turning, over long periods of time
- Aluminum-magnesium alloy casting for low spark potential
- Safety feature of Reed design warns user of potential overload; wrench bends before it breaks
- Grip the rims of hand valve wheels securely and provide leverage for opening and closing

### SPECIFICATIONS

Style	Single-End
Material	Aluminum
02851 - Hook Opening (in)	1-3/8
02851 - Length (in)	14
02851 - Weight (lbs)	2.2
02852 - Hook Opening (in)	1-3/4
02852 - Length (in)	18
02852 - Weight (lbs)	4

C&M PART #	MFR PART #	LENGTH (IN)
<a href="#">103390</a>	02851	14
<a href="#">103391</a>	02852	18

## Reed Cordless Power Drive Valve Operator



Lightweight yet powerful, the REED Cordless Power Drive Valve Operator is designed for waterworks use. Power drive unit adapts to drilling and tapping machines or attaches to exercise valves. Weighing about 15 pounds, the power drive for waterworks applications is easy to handle and provides impressive torque. Add REED utility clutch (05287) for valve work. For pipe tapping, add the REED tapping machine adapter #103582 (08430) to connect REED and other common tapping or drilling machines.

### FEATURES

- With a change of the drophead, power drive adapts for tapping/drilling or valve turning
- Provides plentiful torque without all the weight – just 15 pounds (6.8 kg)
- Battery power which means no pneumatic or electric drop lines
- Power switch has locking position, but stops almost immediately when released
- Convenient carrying handle offers support for valve turning
- Power source is Bosch® angle grinder. User to provide 18V Bosch® battery, sold separately
- Motor power kick-off feature provides added operator safety
- Compact unit fits easily into ditches
- Cordless equals safety as no power cords or air lines are needed; eliminating tangles in tight spaces

### SPECIFICATIONS

Power	18V Bosch® Battery
Power Type	Cordless
Weight (lbs)	15

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103473</a>	05258	18V Cordless Power Drive Valve Operator

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103580</a>	05295	Cordless Power Drive Digital Counter
<a href="#">103581</a>	92339	Valve Key Lower Shaft w/ 2" key
<a href="#">103523</a>	92344	Valve Key, Pivot Head Lower Shaft 2"
<a href="#">103524</a>	92358	Valve Key Extension Shaft, Plated
<a href="#">103582</a>	08430	Power Drive Adapter
<a href="#">103583</a>	98185	Bosch 4AH battery, 18V
<a href="#">103584</a>	98187	Bosch 18V battery charger
<a href="#">103585</a>	98197	Bosch 8AH batter, 18V

## Wheeler Rex Plastic Pipe Bevelers

The Wheeler-Rex Universal Plastic Pipe Beveler makes a 15-degree bevel on SDR35 and Sch 40 thermoplastic pipe through 12" (300mm) capacity. It is lightweight and easy to adjust to different wall thicknesses for beveling and deburring. The wide saddle won't twist and dig into the pipe like other products.



### FEATURES

- 1-1/2" - 12" capacity
- Makes a 15 degree bevel on SDR35 and schedule 40 thermoplastic pipe
- Easily adjusts to different wall thicknesses
- Wide saddle prevents twisting and digging into the pipe

### SPECIFICATIONS

Diameter Capacity (in)	1-1/2 to 12
Weight (lbs)	5
Tool Type	Beveler

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101871</a>	9015	Hand Operated Plastic Pipe Beveler

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">102036</a>	220083	Replacement Blade for 9015 Pipe Beveler

## US Saws Bevel Buddy Assembly Package

The U.S. Saws Bevel Buddy is an all-in-one solution for working with PVC pipe. This is one of the only tools in the industry that provides a quick, easy and safe way to bevel plastic pipe. Use this cordless beveling system to bevel pipe faster than would be possible with simple hand tools.



### FEATURES

- Faster than hand saws
- Quick, easy and safe way to bevel plastic pipe
- Beveller is adjustable for all sizes of pipe
- Unique handle for working in a trench
- Lightweight for secure handling in trenches

## Reed Copper Tubing C Cutters

The Copper Tubing C Cutter is an easy-to-grip cutter that easily snaps on to copper tubing for a quick, clean cut. Just turn the cutter in the direction of the arrow and the cut will be complete in seconds. Compact c-shape means no handle swing space is required. The spring-loaded cutter wheel self-feeds on Type K, L, and M copper and CTS CPVC with consistent pressure as the tool is turned around the tubing.



### FEATURES

- Compact c-shape means no handle swing space is required
- Spring-loaded cutter self-feeds on copper and CTS CPVC
- Easy-to-grip cutter easily snaps on to copper tubing for a quick, clean cut
- Turn the cutter in the direction of the arrow and the cut will be complete in seconds
- Consistent pressure is maintained as the tool is turned manually around the tubing
- Each cutter fits just one popular size of copper tubing

### SPECIFICATIONS

Application	Copper, CPVC
Weight (lbs)	0.5

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103404</a>	03413	3/4" OD Capacity
<a href="#">103405</a>	03414	1" OD Capacity

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103402</a>	03375	Cutter Replacement Wheel

### INCLUDES

- 110V battery charger, 2 batteries, carry case and 16 flute beveller

### SPECIFICATIONS

Beveller	16 Flute
Battery	20V DeWalt
Unit Weight (lbs)	22

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101569</a>	US26559	Bevel Buddy Assembly

### US Saws Sewer Buddy Assembly Package

The U.S. Saw Sewer Buddy is your all-in-one solution for working with sewer pipe. This is one of the only tools in the industry that provides a quick, easy and safe way to bevel plastic pipe. Cut and bevel pipe faster and easier than with these separate hand tools.



U.S.SAWS™

**FEATURES**

- Faster than hand saws
- Battery operated
- Beveller is adjustable for all sizes of pipe
- Beveller is adjustable for 6" - 12" sizes of unique pipe handle for working in a trench
- Lightweight for secure handling in trenches

**INCLUDES**

- 20V DeWalt Grinder, 11V charger, 4.5" Tiger Tooth Blade, 16 Flute Beveller, 2 catteries, carrying case and wrenches

**SPECIFICATIONS**

Beveller	16 Flute
Battery	20V DeWalt
Blade	4.5" Tiger Tooth
Weight (lbs)	22

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101568</a>	US26550	Sewer Buddy Assembly for Beveling

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101507</a>	APB45080	4.5" Tiger Tooth Diamond Pipe Cutting Blade

### Reed Cone Chamfer Tools

The Reed Cone Chamfer Tool efficiently chamfers the inside or outside diameter of multiple pipe sizes, including metric pipe sizes, with one tool. Chamfer pipe and be ready for glue in seconds. Generally used with a drill, the removable 3/8" hex shaft on the power cone also permits manual operation. The cone chamfer tool is designed for PE (including HDPE), PVC, CPVC, PEX, ABS and PP pipe. The tool's hardened steel blade is sharp and durable, providing a fast chamfer result in seconds, with smooth edges. For best results, replace blade as needed.



**FEATURES**

- Chamfer pipe and have it ready for glue in seconds
- Cone shape chamfers full range of 3/4" to 2-1/2" nominal plastic pipe sizes
- Removable shaft allows for power or manual operation
- Works great for PE water service lines

**SPECIFICATIONS**

Weight (lbs)	0.2
Pipe Capacity O.D. nom. (in)	3/4 - 2-1/2
Pipe Capacity I.D. nom. (in)	1 - 2-1/2

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103454</a>	04438	Chamfer Tool

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103529</a>	94440	Replacement Blades 2 Pack

### Wheeler-Rex Deburring Tools

The Wheeler-Rex Deburring tool is ideal for removing internal burrs in copper, plastic, aluminum and steel tubing. This tool features long-lasting and replaceable high-speed steel blade as well as a plastic handle with a built-in pocket clip.



**FEATURES**

- Ideal for removing internal burrs in copper, plastic, aluminum and steel tubing
- Long-lasting, replaceable high-speed steel blade
- Swivel head and easy blade change
- Built-in pocket clip

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101626</a>	919	Deburring Tool 5 Pack

**ACCESSORIES**

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">102008</a>	80711	Replacement Deburring Blade

## Wheeler-Rex Copper Rerounding Tools

Wheeler-Rex Rerounding Tools quickly and easily reround soft type-K copper tubing for proper seal when using compression fittings. For safety: use these tools only with brass hammers. For 3/4" through 2" copper pipe, this compact, divided kit makes transport easy.



### FEATURES

- Made from heat-treated hardened steel
- Restores round shape to soft copper tubing
- Includes four sizes: 3/4", 1", 1-1/2" and 2"
- For use with a brass hammer
- Includes a carrying case

### INCLUDES

Kit includes a case

### CERTIFICATIONS

- Type K Copper

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101729</a>	4900	Rerounding Tool Kit for 3/4"-2" Copper (3/4", 1", 1-1/2", 2")

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<b>INDIVIDUAL TOOL</b>		
<a href="#">101949</a>	49075	3/4" Copper Rerounding Tool
<a href="#">101950</a>	49100	1" Copper Rerounding Tool
<a href="#">101951</a>	49150	1 1/2" Copper Rerounding Tool
<a href="#">101952</a>	49200	2" Copper Rerounding Tool

## Reed Pipe Descalers

REED Pipe Descalers feature wide, tough scrapers that remove scale, dirt, and corrosion quickly from the pipe surface to allow more effective cutting, joining, gasket/valve seating or other operations. Pipe descalers are faster and more effective than chisels, chains or files and need only two inches of clearance around the pipe. Use pipe descalers to clean pipe before cutting, water tapping or drilling.



### FEATURES

- Faster and more effective than chisels, chains or files
- Needs only two inch of clearance around the pipe
- Roller handles allow smoother movement in use

### SPECIFICATIONS

Type	Steel
08000: Length (in)	32
08000: Weight (lbs)	5.7
08006: Length (in)	44
08006: Weight (lbs)	8.2

C&M PART #	MFR PART #	PIPE CAPACITY NOM. (IN)
<a href="#">103496</a>	08000	3 to 12
<a href="#">103497</a>	08006	3 to 36

## Reed Pressure Relieving Hammer Flares

With precision channels drilled from the tool's end to its side, REED Pressure-Relieving Hammer Flares allow flaring even when water is in the service line. Use only on Type K soft copper water service tubing. To absorb impact shock on striking, it is recommended to only strike the flaring tool with a soft-faced brass hammer.

### FEATURES

- Suited for flaring Type K copper tubing with water in the service line
- Make 45-degree flares with pressure relieving hammer flaring tools for copper tubing
- Hardened and tempered to resist wear

### SPECIFICATIONS

Length (in)	7.5
Weight (in)	2.3
Use With	Copper Tubing



[103489](#)

[103490](#)



C&M PART #	MFR PART #	SIZE (IN)
<a href="#">103489</a>	06073	3/4"
<a href="#">103490</a>	06074	1"

### Reed Replacement Cutting Wheels for Reed Cutters



All REED Cutter Wheels are made from high shock resistant tool steel, while competitive cutter wheels are made from carbon steel or still lower quality tool steel. By using this higher quality raw material, REED cutter wheels can be made thinner and can therefore cut pipe more easily and leave less burr. Also, because of their higher quality, certified material, only REED cutter wheels can be heat-treated for the perfect balance between hardness and toughness to make REED cutter wheels resist breakage and last longer.

**FEATURES**

- Largest cutter wheel line for all types of pipe, tubing and conduit

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103424</a>	03660	# O Copper, Aluminum, Brass & Steel Tubing
<a href="#">103425</a>	03665	# 30-40 Copper, Aluminum, Brass & Steel Tubing
<a href="#">103428</a>	04180	# OP2 ABS, PE, PEX, PP, PEX/AL/PEX
<a href="#">103429</a>	04184	# 1-2 ABS, PVC, CPVC, PVDF
<a href="#">103430</a>	04190	# 30-40P ABS, PE, PP
<a href="#">103431</a>	04194	# 3-6 ABS, 3"-6" PVC, 4" Heavy Wall, CPVC

### Reed Copper Tube Straightener/Rerounders



Save time and material with Reed Copper Tube Straighteners. Grips the end of a coil for effortless uncoiling; rerounds oval tubing or mild kinks anywhere along its length so cutter will track and fittings will seal properly.

**FEATURES**

- Take the trouble out of handling copper rolls by using REED Round It® tools for straightening and rerounding
- Provides the needed leverage to guide tube into position for fit-ups
- Removes mild kinks, frequently preventing the need to cut out a section and to splice-in a short piece
- Tools will quickly pay for themselves in material, labor and time savings
- Long-handled RCR rerounders are beneficial when extra leverage is needed
- Provides safe grip when flaring, and guides copper into alignment for easier fit-ups

C&M PART #	MFR PART #	TUBE SIZE (IN)
<a href="#">103507</a>	08226	3/4
<a href="#">103508</a>	08227	1
<a href="#">103506</a>	08220	1-1/2 & 2

### Reed PVC / C900 Drilling Machine Kits

Use the REED PVC/C900 Drilling Machine Kit to cut through the pipe wall via the corporation stop inserted into the service saddle while under pressure. The DMPVC Complete Drilling Machine Kit includes everything you need to tap PVC pipe and consists of the base unit and corporation adapters in a plastic toolbox along with PVC/PE shell cutters for both 3/4" and 1" drilling projects. NPT to CC AWWA adapter converters and a 7/16" socket wrench complete the set.

**FEATURES**

- Drill through the pipe wall while the system is under pressure
- Drill feed rate can handle PVC, C900 and PE wall thickness up to 1-1/8"
- Steel parts are plated or powder epoxy coated for corrosion resistance
- New, one-piece stainless steel boring bar assembles easier
- Adapters are included for both CC AWWA and NPT Threads



C&M PART #	MFR PART #	SIZE (IN.)	WT(LBS.)
<a href="#">103453</a>	04404	3/4 to 1	11

## Reed Feed Tap™ Drilling Machine



REED's Feed Tap™ drills through PVC, PE, cast iron and ductile iron while under pressure. The compact design, featuring a separate feed for advancing the heavy-duty shell cutter into the pipe, allows the user to easily complete the tap using an electric or cordless drill, right angle drill for cast and ductile iron, or even a 7/16" wrench (drill/wrench not included) with manual power for plastics. Kits are available for drill power (103513) or manual power for plastic pipes (103601).

### FEATURES

- Superior performance and life of the carbide-tipped, heavy-duty shell cutters on cast and ductile iron
- Preferred tool for PVC and PE taps using manual power and PL Series Shell Cutters
- Coupon retaining pilot drill bit with proven technology provides consistent results
- All units ship with a sturdy carrying case

### INCLUDES

- C&M part # 103513, FT2000UNIV includes machine, corporation adapters, shell cutters, coupon retaining drill bit, two sets of coupon retaining magnets, wrenches and tapping compound.
- C&M part # 103601, FTP2000UNIV is used for Plastic Pipe only, manual drilling operations. Kit comes complete with machine, corporation adapters, shell cutters, adapters and a ratchet wrench with socket to cover
- 3/4" to 2" services in PVC and PE.

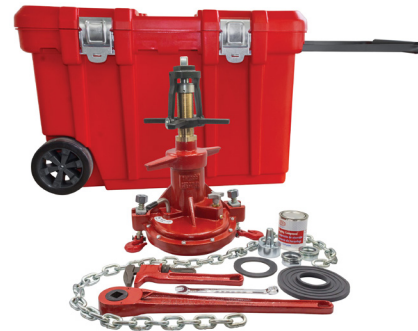
### SPECIFICATIONS

Note: To saddle tap cast/ductile iron pipe, use drill power

According to Uni-Bell PVC Pipe Association recommendations, PVC and other plastic pipe must be tapped manually

C&M PART #	MFR PART #	DESCRIPTION	SIZE (IN.)	WT (LBS.)
<a href="#">103513</a>	09165	FT2000UNIV, Complete Feed Tap™ Kit	3/4 to 2	34
<a href="#">103601</a>	09168	FTP2000UNIV, Complete Plastic Pipe ONLY Feed Tap Kit	3/4 to 2	36

## Reed TM-1100 Pipe Tapping



Use REED's Direct Tapping Machine to drill and tap water mains while under pressure, then to install 3/4" or one" corporation stops in a two-step process. It covers a range of 4" to 48" cast or ductile iron and C900 PVC pipe with the use of saddles and chain extensions (tapping saddles sold separately.) The swing valve allows easy change-out from drill tap to corporation insertion tool without main shutdown.

### FEATURES

- Drill and tap water mains while they remain under pressure
- Lightweight yet strong, corrosion-resistant aluminum frames are easy to carry and set-up
- Modular design allows fast and simple conversion to drilling machine
- Lightweight yet sturdy for tough in-ditch applications
- Anodized and epoxy-painted aluminum frames
- TM100 features a flip clamp feed system
- Tapping machine uses Reed DT series drill taps

### INCLUDES

- Reed TM1100 ships with all the necessary parts, including the corp insertion tools. Exception being the saddles and drill taps. By ordering these separately, one only needs to purchase the right sizes for the job.

### SPECIFICATIONS

Note: Cast Aluminum Tapping Saddles and Reed DT series drill taps required and sold separately

C&M PART #	MFR PART #	SIZE (IN.)	NOMINAL PIPE SIZE (IN.)	WT (LBS.)
<a href="#">103515</a>	TM1100	3/4 - 1	4 - 48	101.8

### Reed Drill Taps



REED Drill Taps offer superior performance when tapping into iron or C900 PVC pipe. Iron pipe drill taps perform fast with six cutting edges for clean threads and a sharp point for easy starts. PVC pipe drill taps feature three-spiral flute which bore easier than other drill tap designs with less friction as well as retain the coupon and cuttings to save you time and effort.

#### FEATURES

- Reed's DT-series Drill Tap has been used by the AWWA Tapping Competition winning teams for the past 15 years!
- Use with most brands of tapping machines

C&M PART #	MFR PART #	REED MODEL#	SIZE (IN)	THREAD	PIPE MATERIAL
<a href="#">103445</a>	04390	DT75	3/4	CC AWWA	Cast/Ductile
<a href="#">103446</a>	04391	DT100	1	CC AWWA	Cast/Ductile
<a href="#">103449</a>	04396	DT75P	3/4	CC AWWA	C900 PVC
<a href="#">103450</a>	04397	DT100P	1	CC AWWA	C900 PVC

### Wheeler-Rex Shut-Off Tools for Copper Tubing

The Wheeler-Rex shut-off tools are invaluable for maintenance and installation of soft copper service lines. They allow you to shut off, hold and restore water flow quickly and easily. They are also extremely handy for quick repairs with their swing-out design and come complete with socket, ratchet, holding clamp and carrying case.



#### FEATURES

- Shut off, holds & restores flow
- Swing out design with no die removal
- Corrosion resistant
- Compact and easy to use
- Does not overwork tube walls
- Complete with ratchet, socket, holding clamp and toolbox

#### INCLUDES

- Socket, ratchet, holding clamp and carrying case

C&M PART #	MFR PART #	DIAMETER (IN)
<a href="#">101605</a>	85	3/4 - 1 Copper
<a href="#">101600</a>	70	1-1/4 - 2 Copper

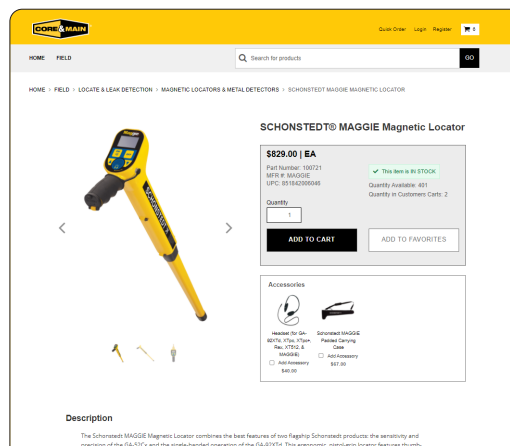
#### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101773</a>	6515	1/2" Square Male Drive Ratchet
<a href="#">101599</a>	62	1/2" through 1" Clamp for soft copper pipe
<a href="#">101602</a>	72	1 1/4" through 2" Clamp for soft copper pipe
<a href="#">102040</a>	221220	Conversion Kit for 85 to 86

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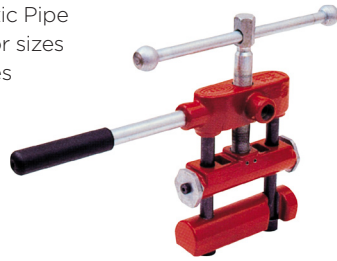
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## Reed Squeeze-Off Tools for Plastic Pipe

REED Squeeze-Off Tools for Plastic Pipe use IPS and/or CTS plastic pipe for sizes 1/2" through 2". Sliding bar handles make work in tight places easier and increases leverage for tightening. All PE squeeze-off tools use positive stops to prevent damage caused by over-clamping. Multiple size/SDR settings on one pair of stops provide quick, convenient over-squeeze protection for standard pipe sizes.



### FEATURES

- Two-position handle for work location options
- Fine thread feed for smooth squeeze from the operator
- Grease fittings at friction points
- Uses a pair of rotating stops to prevent damage to the pipe
- Swing out arm to easily get tool around the pipe
- Grounding accessory use recommended; REED PEGR7 (04621)

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103434</a>	04302	w/ IPS Stop
<a href="#">103435</a>	04304	w/ CTS Stop

### ACCESSORIES

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103533</a>	98078	CTS Stop Only
<a href="#">103534</a>	98079	IPS Stop Only
<a href="#">103465</a>	04621	Reed Static Grounding Device

## Reed Standing Shut-Off Pipe Tools



REED Standing Shut-Off Tool compresses 3/4" to 1" PE plastic tubes to stop the flow of water. The shut-off tool uses 30" handles to develop a clamping force in a manner similar to a pair of bolt cutters. The long handles make for easy shut off from above the ditch with a chain to hold the tool closed.

### FEATURES

- Stop the flow of water in 3/4" to 1" PE plastic tubes
- Long 30" handles allow both clamping leverage and reach into pits
- Perform shut-off from above the ditch
- Not intended for gas service lines

### SPECIFICATIONS

Nominal Range (in)	3/4 to 1
Length (in)	43.5
Weight (lbs)	17.7

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">103432</a>	04281	Standing Shut-Off Pipe Tool

## Trumbull PE Water Service Shut-Off Tools

The Trumbull Shutoff Tool can be used on polyethylene water service tubing for making emergency shutoffs where curb stops or other valves are not readily accessible. Hinge on one end allows this tool to open for use on 3/4" and 1" polyethylene. Latch on opposite ends keeps this tool closed during repair.

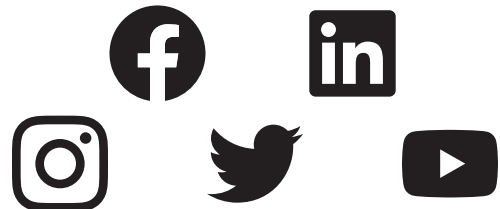


### SPECIFICATIONS

Weight (lbs)	2.9
Overall Length (in)	17-7/8"

C&M PART #	MFR PART #	DESCRIPTION
<a href="#">101476</a>	368-9040	Water Service Shutoff Tool

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