

5/8" POLYESTER STRAPPING KITS

Consists of the following components:

- 1-PE555 Dispenser
- 1-PG175 5/8" x 4000', 1400 lbs. strength polyester strapping
- 1-PF991 5/8" open seals, 1000/box
- 1-**PF992** 5/8" polyester sealer
- 1-PF993 polyester strapping tensioner



MOTEL

PG187

PD027

1/2" POLYESTER STRAPPING KITS

Consists of the following components:

- 1- **PB021** 1/2" x 3900', 600-lb strength polyester strapping
- · 1- PB753 dispenser
- 1- PA555 1/2" poly sealer
- 1- PC939 polypropylene and polyester tensioner
- 1- PA509 1/2" open seals, 2000/box







1/2" POLYPROPYLENE STRAPPING SYSTEMS

Consists of the following components:

- 1- PF985 1/2" x 5600', 750-lb. strength poly strapping
- 1- PE555 dispenser
- 1- PA555 1/2" poly sealer
- 1- PC939 polypropylene and polyester tensioner
- 1- PF408 1/2" open seals, 2000/box



POLYPROPYLENE & POLYESTER STRAPPING DISPENSERS

- · Cart includes large storage tray for strapping accessories
- For use with 1/2" 3/4" strapping
- Heavy-duty 8" rubber wheels for easy maneuverability
- Accommodates core inside diameter: 8"



PF807



STEEL & PLASTIC STRAPPING DISPENSER

- Strapping cart is designed to be compatible with polyester, polypropylene and steel strapping
- The unique multi-tier discs accommodate three core strapping sizes: 16" x 3", 16" x 6", and 8" x 8"
- Rubber rollers prevent strapping from unrolling
- Cart includes large storage tray for strapping accessories Heavy-duty 8" rubber wheels for easy maneuverability





EDGEBOARD CORNER PROTECTORS

- Improves stocking strength and cushions package edges against hard knocks
- Also helps improve the flow of strapping and stretch film around the product
- 20 per bundle





PRE-BUNDLED PACKS

| Model | | | |
|-------|-----------|------------|---------|
| No. | Leg" | Thickness" | Length" |
| PB264 | 2.5 x 2.5 | 0.200 | 36 |
| PB265 | 2.5 x 2.5 | 0.200 | 42 |
| PB266 | 2.5 x 2.5 | 0.200 | 48 |
| PB267 | 3 x 3 | 0.200 | 36 |
| PB268 | 3 x 3 | 0.200 | 42 |
| PB269 | 3 x 3 | 0.200 | 48 |

Note: Pallet quantities are available

Other thicknesses and lengths available upon request.

STEEL STRAPPING

· Strongest material for a wide range of strapping requirements

 Ideal for heavy shipments that require stronger protection over polypropylene and polyester

- Black painted and waxed finished
- · Oscillated wound





| Model No. | Strap Width" | Strap Thickness" | Feet/Coil | Strength (Lbs.) |
|--------------|-----------------|---------------------|-----------|-----------------|
| NO. | Witti | HIICKIICSS | reet/con | Strength (LD3.) |
| PG001 | 3/8 | 0.015 | 5310 | 680 |
| PG002 | 3/8 | 0.020 | 3800 | 900 |
| PG003 | 1/2 | 0.015 | 3550 | 910 |
| PF404 | 1/2 | 0.020 | 2940 | 1200 |
| PG004 | 1/2 | 0.023 | 2370 | 1380 |
| PG005 | 5/8 | 0.015 | 2820 | 1125 |
| PF405 | 5/8 | 0.020 | 2360 | 1500 |
| PG006 | 5/8 | 0.023 | 1890 | 1725 |
| PG007 | 3/4 | 0.015 | 2385 | 1360 |
| PF406 | 3/4 | 0.020 | 1960 | 1800 |
| PG008 | 3/4 | 0.023 | 1580 | 2070 |
| PF407* | 1 1/4 | 0.031 | 760 | 5500 |

^{*} Ribbon wound

STEEL STRAPPING TENSIONERS

PUSH BAR STYLE

- Accepts steel strapping 0.020" thick
- Light tension, limited take-up
- · Ideal for applications on small, round or irregular surfaces

FEED-WHEEL STYLE

- Accepts steel strapping 0.035" thick
- Fast and easy operation
- Medium/heavy tension, unlimited take-up
- Ideal for applications on flat surfaces





| 1 0311 07 (| KSTILL | |
|-------------|-------------|-----------|
| Model | | |
| No. | Description | Width" |
| PA567 | Standard | 3/8 - 1/2 |
| PE350 | Heavy-Duty | 3/8 - 3/4 |



| Model | | |
|-------|-------------|-------------|
| No. | Description | Width" |
| PC938 | Standard | 3/8 - 3/4 |
| PC399 | Heavy-Duty | 3/4 - 1 1/4 |

PE350

STEEL SEALS

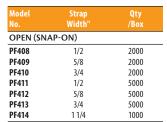
- All fully galvanized steel
- Open (Snap-on) type:
- Used on flat and smooth surfaces

Fully closed (push) type: Used on curver and irregular surfaces



Closed Type







SAFETY CUTTERS FOR STEEL STRAPPING

STANDARD-DUTY

- Cuts steel strapping 3/8-1 1/4" wide x .036" thick
- Safety design holds strapping in place to prevent injuries from flying ends
- Rubber pads gently release strapping when being cut

Model No. PC446

HEAVY-DUTY

- Cuts steel strapping 3/8-2" wide x .050" thick
- Powerful drop-forged steel design
- Heavy-duty performance for industrial applications
- 24" long

Model No. PC479



MANUAL SEALLESS STEEL STRAPPING TOOL

- · Multi purpose tool cuts, tightens and seals for optimal working efficiency
- Keeps straps secure with punch joint sealing
- Made to withstand high volume usage
- Type: Push Bar
- Fits Strap Width: 1/2" 3/4"
- Fits Strapping Thickness: 0.015" 0.027"

Model No. PF705





STEEL STRAPPING SEALERS

STANDARD STEEL STRAPPING SEALER, FOR USE WITH OPEN SEALS

- Double notch creates a strong interlocking joint
- Heat-treated steel construction for added durability
- Ball handles provide a superior grip
- Ideal for use with feed-wheel tensioners

| Model No. | Width" | Strap Thickness" | |
|--------------|--------|---------------------|--|
| PA550 | 1/2 | 0.018 - 0.023 | |
| PA562 | 5/8 | 0.018 - 0.023 | |
| PA551 | 3/4 | 0.018 - 0.027 | |



STANDARD STEEL STRAPPING SEALER, FOR USE WITH CLOSED & SEMI-CLOSED SEALS

- Single notch
- Chrome-plated steel construction
- Ball handles provide a superior grip
- Ideal for use with push-bar style tensioners

| Model No. | Width" | Strap Thickness" | |
|--------------|--------|---------------------|---|
| PE351 | 1/2 | 0.018 - 0.023 | |
| PE352 | 5/8 | 0.018 - 0.023 | |
| PE353 | 3/4 | 0.018 - 0.027 | |
| | | | _ |

HEAVY-DUTY STEEL STRAPPING SEALER

- Single notch
- Heat-treated steel construction for added durability
- Ideal for use with push-bar style tensioners
- For use with 1 1/4" wide steel strapping
- Accepts steel strapping between 0.025" to 0.035" thick

Model No. PB016 (for closed & semi-closed seals) Model No. PF687 (for open seals)



POLYESTER STRAPPING

- · Ideal for medium to heavy-duty palletizing
- Moisture-resistant, safe to handle and recyclable
- Approved by the Association of American Railroads (AAR)
- Strap Thickness: 0.035"
- Colour: Green
- Core Size: 16" x 6"



KLETON

| Model No. | Grade | Strap Width" | Strength lbs. | Feet /Coil | Wt. Ibs. | |
|--------------|--------|-----------------|------------------|---------------|-------------|--|
| PG175 | Manual | 5/8 | 1400 | 4000 | 55.65 | |

POLYPROPYLENE STRAPPING

• Ideal for light-duty palletizing and bundling

Lightweight, easy-to-use and recyclable





KLETON

| Model No. | Grade | Strap Width" | Strap Thickness" | Colour | Strength (Lbs.) | Feet/ Coil | Weight (Lbs.) | Core Size" |
|--------------|---------|-----------------|---------------------|--------|--------------------|---------------|------------------|---------------|
| PF983 | Machine | 3/8 | 0.024 | White | 300 | 12900 | 28 | 8 x 8 |
| PF984 | Machine | 1/2 | 0.023 | White | 300 | 9900 | 31 | 8 x 8 |
| PF985 | Manual | 1/2 | 0.035 | Black | 750 | 5600 | 40 | 16 x 6 |
| PF986 | Manual | 1/2 | 0.032 | Black | 600 | 7200 | 31 | 16 x 6 |
| PF987 | Manual | 1/2 | 0.032 | Black | 600 | 7200 | 31 | 8 x 8 |
| PF988 | Manual | 5/8 | 0.030 | Black | 700 | 6000 | 31 | 8 x 8 |

POLYPROPYLENE STRAPPING

- The most inexpensive of all strapping materials
- Lightweight, easy to apply and recyclable
- Manual application is ideal for low and moderate volume users
- Ideal for light duty palletizing, unitizing, carton closing and bundling





| Model | | Strap | Strength | | Coils | Din | n. | Wt. |
|-------|--------|--------|----------|-------|---------|-------|----|------|
| No. | Colour | Width" | lbs. | Coil' | /Carton | Core" | W" | lbs. |
| PF078 | Black | 3/4 | 1050 | 4500 | 1 | 8 | 8 | 31 |
| PF074 | Black | 5/8 | 1100 | 4400 | 1 | 16 | 6 | 40 |

POLYPROPYLENE STRAPPING WITH BUCKLES

- Hand strap for large or small packages of all shapes
- Self-dispensing box for convenience
- Includes 360 steel buckles
- · Length: 3300'
- Colour: Black
- · Strength: 300 lbs.
- Strapping Material: Polypropylene
- Fits Strapping Width: 1/2"

Model No. PG010



SERRATED STRAPPING SEALS

· Serrated seals for use with polyester strapping



KLETON

Sold per Box

| Model | | Fits Strap | Qty | |
|-------|------|------------|------|--|
| No. | Type | Width" | /Box | |
| PF991 | Open | 5/8 | 1000 | |

POLYPROPYLENE STRAPPING SEALER

- · Heat-treated steel construction for superior strength and durability
- Prevents strapping from loosening during transit
- · Long 18" handle requires less effort
- Use on steel seals

| Model No. | Strap Width" | Strap Thickness" |
|--------------|-----------------|---------------------|
| PA555 | 1/2 | ≤ 0.027 |
| PA556 | 5/8 | 0.023 - 0.039 |
| PF459 | 3/4 | ≤ 0.027 |



POLYPROPYLENE & POLYESTER STRAPPING TENSIONER

- Ideal for applications on flat surfaces
- Accepts strapping 3/8 -3/4" wide and up to 0.035" thick
- Superior design and performance
- Premium copper bushingsBuilt-in strapping cutter

Model No. PC939



SEALS & BUCKLES FOR POLYPROPLYLENE STRAPPING



| Model No. | Strap Width" | Time | Qty /Box |
|--------------|-----------------|-----------|-------------|
| | Wiath | Туре | /DUX |
| STEEL SEALS | | | |
| PA509 | 1/2 | Open | 2000 |
| PA510 | 5/8 | 0pen | 2000 |
| PC886 | 3/4 | 0pen | 1000 |
| PLASTIC BUC | KLES | | |
| PA500 | 3/8 | Plastic | 1000 |
| PA498 | 1/2 | Plastic | 2000 |
| WIRE BUCKLI | ES | | |
| PA501 | 1/2 | Wire | 2000 |
| PA502* | 1/2 | H.D. Wire | 1000 |
| PA503 | 5/8 | Wire | 2000 |
| PA504* | 5/8 | H.D. Wire | 1000 |

^{*}Recommended for strap with strength over 400 lbs.

PROLITE™ HAND STRETCH FILM

- New technology allows lighter gauge to perform like 60-75 gauge films
- Silent and clear film resists puncturing
- 14" x 1500' x 47ga (355 mm x 457m x 12 microns)

Prices are subject to market fluctuations

Model No. PE520







STRETCH WRAP DISPENSERS

- · For a smooth, tight application of stretch wrap
- · Tension control knob on top ensures a tight, smooth wrap; also provides a second hand grip for added stability
- Adjusts to hold rolls from 11" to 18" wide
- Wt.: 4 lbs.

Model No. PE354





MACHINE STRETCH FILM

- General purpose
- Engineered cast co-extruded film Cost effective
- 2 side cling
- · Up to 250% stretch
- Each roll is packaged in a box
- Colour: Clear
- · Type: Cast
- Width: 20"
- Length: 6000'
- · Gauge: 80 Gauge (20.3 micrometers)

Prices are subject to market fluctuations

Model No. PF736



EXTENDED CORE HAND STRETCH WRAP

- · 20" web for faster wrapping
- · Cast co-extruded premium film
- · 5" extended application handles
- No dispenser required · Save time and energy
- Colour: Clear

Prices are subject to market fluctuations



'Sigma Stretch Film'

| Model | | | | |
|-------|--------|---------|-----------------------|--|
| No. | Width" | Length' | Gauge | |
| PF731 | 20 | 1000 | 80 (20.3 micrometers) | |
| PF732 | 20 | 700 | 120 (30 micrometers) | |

BUBBLE SHIPPING MAILER

- · Protective shipping envelopes offer superior protection
- Lightweight saves on shipping costs
- Self-sealing adhesive closure
- Material: Kraft
- Colour: Golden Kraft





| Model | | |
|-------|---------|--------|
| No. | Length" | Width" |
| PG238 | 10 | 6 |
| PG239 | 10 | 5 |
| PG240 | 8 | 4 |
| PG241 | 12 | 7-1/4 |
| PG242 | 12 | 8-1/2 |
| PG243 | 14-1/4 | 8-1/2 |
| PG244 | 14-1/2 | 9-1/2 |
| PG245 | 16 | 10-1/2 |
| PG246 | 19 | 12-1/2 |
| PG247 | 20 | 14-1/4 |

STRETCH WRAP

- · Conventional cast hand film
- Quiet
- High clarity
- · Limited neck down
- Colour: Clear

Prices are subject to market fluctuations



| Model No. | Width" | Length' | Gauge |
|--------------|--------|---------|------------------------|
| PF718 | 14 | 1476 | 80 (20.3 micrometers) |
| PF719 | 13 | 1476 | 75 (19 micrometers) |
| PF720 | 13 | 1476 | 65 (16.5 micrometers) |
| PF721 | 12 | 1476 | 47 (12 micrometers) |
| PF722 | 18 | 1500 | 80 (20.3 micrometers) |
| PF724 | 18 | 1000 | 120 (30.5 micrometers) |
| PF725 | 15 | 1500 | 80 (20.3 micrometers) |

BANDING FILM

- · Premium cast bundling film
- Ideal for unitizing several small items into one package
- Can be applied to the top of a pallet load to enhance stability
- One handle included in each case
- · Colour: Clear

Prices are subject to market fluctuations





| Model No. | Width" | Length' | Gauge | Qty /Case |
|--------------|--------|---------|------------------------|--------------|
| PF727 | 3 | 1500 | 80 (20.3 micrometers) | 18 Rolls |
| PF728 | 5 | 700 | 115 (29.2 micrometers) | 12 Rolls |
| PF729 | 5 | 1500 | 80 (20.3 micrometers) | 12 Rolls |
| PF730 | 3 | 700 | 115 (29.2 micrometers) | 18 Rolls |

STRETCH WRAP

- · Conventional blown hand film
- Cost effective
- High puncture resistance
- Aggressive cling
- Outstanding containment
- Colour: Opaque Black

Prices are subject to market fluctuations



| Model | | | |
|-------|--------|---------|-----------------------|
| No. | Width" | Length' | Gauge |
| PF723 | 15 | 1500 | 80 (20.3 micrometers) |
| PF733 | 18 | 1500 | 80 (20.3 micrometers) |

PACKING LIST ENVELOPES

PF880

- warranties, instructions, etc.
- · Style: Backloading
- Qty/Case: 1000



PF878







| Model | | | | Inside |
|-------|-----------------------------------|---------|--------|-------------|
| No. | Message | Length" | Width" | Dimensions" |
| PF878 | Bilingual "Packing List Enclosed" | 4-1/2 | 5-1/2 | 4 x 5 |
| PF880 | English "Packing List Enclosed" | 4-1/2 | 5-1/2 | 4 x 5 |
| PF879 | Blank | 4-1/2 | 5-1/2 | 4 x 5 |
| PF881 | Blank | 7 | 5-1/2 | 6-1/2 x 5 |
| PF882 | Bilingual "Packing List Enclosed" | 7 | 5-1/2 | 6-1/2 x 5 |
| PF883 | Blank | 10 | 5-1/2 | 9-1/2 x 5 |

PACKING LIST ENVELOPES

- · Polyethylene envelopes are 100% waterproof and self-adhesive on any surface Will not peel off in transit
- Top loading style
- Once packing list is inserted in envelope, no dirt or moisture can penetrate
- Inside dimensions: 4 1/2" x 5 1/2"
- Weight: 7 lbs.
- 1000 per case

Model No. AMB459 Mfg. No. TC-1



CARTON SIZER

- · Ideal for cutting boxes down to the desired depth
- Lowers cost on shipping and packaging fill materials
- 12" ruler allows for precise measuring
- Replacement blade: PF346

Model No. PF345



HEAVY-DUTY STAPLE GUN

- · All-steel construction with rubberized handle for superior grip
- Easy squeeze, double leverage handle reduces operator fatigue
- Hand-contoured handle features molded plastic handle stop
- Bottom loading with jam proof mechanism
- Adjustable driving force facilitates use
- Accepts staples in three lengths: 5/16", 3/8" and 1/2", with a crown width of 3/8"

Model No. PE337



auroratools°

CORRUGATED CARTONS

- 125 to 200-lb. test cartons withstand rough handling during shipment
- Shipped flat to save storage space



Withstands rough handling during shipment

AURORA STAPLES

- · Cold rolled steel construction
- 3/8" (10.5 mm) flat crown staples
- For use in most industrial staple guns
- 500 per box



auroratools°

| Model No. | Dimensions | |
|-----------|--------------|--|
| ON919 | 5/16" (8 mm) | |
| ON920 | 3/8" (10 mm) | |
| 0N921 | 1/2" (12 mm) | |

HEAT IMPULSE SEALERS

- · Used for sealing polyethylene, polypropylene, and PVC bags
- Compact design
- · Lightweight
- · Easy to operate
- 110 V
- Seal width of 2 mm





| Model | | |
|-------|-------|-------|
| No. | Size" | Power |
| PF464 | 8 | 260 W |
| PF465 | 12 | 380 W |

L" xW" x D" APPROX. 20 TO APPROX. 30-LBS. CAPACITY 50-LB. CAPACITY PA136 6 x 6 x 6 125C PB501 14 x 14 x 14 175C PA137 1250 PA116 15 x 11 x 11 1750 7 x 4 x 4 PA138 1250 PA117 16 x 12 x 10 175C 8 x 6 x 4 PA140 8 x 8 x 8 125C PA118 16 x 16 x 16 175C PA141 9 x 6 x 6 125C PA122 18 x 12 x 6 1750 PA112 10 x 10 x 10 125C PA123 18 x 12 x 9 175C PA113 11 x 10 x 3 125C PA120 18 x 12 x 12 175C PA132 12 x 12 x 7 PA121 18 x 15 x 10 PA114 12 x 12 x 12 125C PA119 18 x 18 x 18 175C PA139 125C PA126 20 x 20 x 20 175C 13 x 8 x 6.5 PA111 21 x14.5 x 15 PA115 13 x 10 x 10 125C 175C PA133 PA127 21 x 15 x 11 175C 14 x 12 x 8 125C

| Model | Dimensions | Tes |
|--------|-------------|-------|
| No. | L" xW" x D | " lbs |
| APPRO | X. | |
| 70-LB. | CAPACITY | |
| PA125 | 21 x 20 x 1 | 6 200 |
| PA135 | 24 x 14 x 2 | 4 200 |
| PA129 | 24 x 19 x 2 | 4 200 |
| PA131 | 26 x 19 x 3 | 0 200 |
| PB502 | 26 x 26 x 2 | 6 200 |
| PB503 | 30 x 30 x 3 | 0 200 |
| PB504 | 36 x 36 x 3 | 6 200 |

POLY TUBING

- · Need special size bags for odd-shaped or extra-large products
- Just cut the length you need, insert your product and seal the ends for a custom fit every time
- 4-mil poly tubing available in 3" width to 24" width,
- 2 mil also available





| Arte-kego Corpo | oration | | | |
|-----------------|---------------|-----------------------|----------------------|-------------------------|
| Model No. | Roll Size" | Roll Dia." (+/-2") | Approx. lbs. Roll | Approx. Length/Roll' |
| PF105 | 3 | 19 | 25 | 2604 |
| PF107 | 5 | 14.5 | 25 | 1563 |
| PF096 | 6 | 18.5 | 50 | 1832 |
| PF099 | 8 | 15.5 | 50 | 1563 |
| PF103 | 10 | 14.5 | 50 | 1562 |
| PF098 | 12 | 13 | 50 | 1302 |
| PF101 | 16 | 11.5 | 50 | 977 |
| PF097 | 24 | 9.5 | 50 | 651 |

PA124 24 x 19 x 19 175C

TAPE DISPENSERS

- · Industrial quality tape guns constructed of steel and high impact plastic frame
- Adjustable brake lets you choose the desired release tension



PE321

Retractable safety blade protects operator from injury



KLETON

| Model No. | Description | Blade | |
|--------------|----------------------------|-----------------|--|
| PE321 | 2" Standard-Duty, Plastic | Retractable | |
| PE322 | 2" Heavy-Duty, Steel | Retractable | |
| PE323 | 3" Heavy-Duty, Steel | Retractable | |
| PF712 | 2" Standard-Duty , Plastic | Non-retractable | |
| PF713 | 2" Heavy-Duty, Steel | Non-retractable | |
| PF714 | 3" Heavy-Duty, Steel | Non-retractable | |

ACRYLIC BOX SEALING TAPE

- · Quality acrylic adhesive tape provides consistent performance
- Ideal for long term storage and lightweight carton sealing
- Works well in extreme temperatures
- Will not yellow with age
- Colour: Ćlear



| Model | | Thickn | Thickness | |
|-------|---------------------------|---------|-----------|--|
| No. | Dimensions | Microns | | |
| PF231 | 48 mm x 66 m (2" x 216') | 40 | 1.6 | |
| PF232 | 48 mm x 100 m (2" x 328') | 40 | 1.6 | |
| PF233 | 48 mm x 100 m (2" x 328') | 50 | 2.0 | |
| PF234 | 72 mm x 66 m (3" x 216') | 40 | 1.6 | |
| PF235 | 48 mm x 132 m (2" x 432') | 40 | 1.6 | |

TARTAN™ 369 BOX SEALING TAPE \$

TARTAN™ 369 GENERAL PURPOSE

- · Offers good holding power for lightweight cartons
- Utility grade polypropylene

SCOTCH® 371 INDUSTRIAL

- Known for its consistent adhesive
- · Sticks instantly to any shape or surface



| Model | | Total | Rolls |
|----------|----------------------------|-------------------------|-------|
| No. | Dimensions | Thickness | /Case |
| TARTANT/ | 369 GENERAL PURPOSE | | |
| PB883 | 2" x 328' (48 mm x 100 m) | 1.6 mil, 25 micrometers | 36 |
| PC881 | 2" x 432' (48 mm x 132 m) | 1.6 mil, 25 micrometers | 48 |
| PA586 | 2" x 2997' (48 mm x 914 m) | 1.6 mil, 25 micrometers | 6 |
| SCOTCH° | 371 INDUSTRIAL | | |
| PB884 | 2" x 328' (48 mm x 100 m) | 2.0 mil, 30 micrometers | 36 |

HIGHLANDTM 203 **MASKING TAPE**

- General purpose
- Pressure sensitive
- Ideal for holding, bundling, sealing and non-critical masking
- 55 m (180') per roll





| | Rolls | |
|-----------------------------|-------|--|
| Model | | |
| No. Width | /Case | |
| AMA015 12 mm (1/2") | 72 | |
| PC049 18 mm (3/4") | 48 | |
| PC050 24 mm (1") | 36 | |
| PC051 36 mm (1 1/2") | 24 | |
| PC052 48 mm (2") | 24 | |
| PC588 72 mm (3") | 12 | |

HOT MELT BOX SEALING TAPE

- · Possesses superior holding power and tensile strength
- Ideal for use with boxes containing high amounts of recycled content
- Suitable for shipping and short-term storage
- Type: Hand
- · Colour: Clear



(LETO)

| Model No. | Dimensions | Thickness Mils | |
|--------------|---------------------------|-------------------|--|
| PG127 | 48mm x 66m(2" x 216') | 1.6 | |
| PG128 | 48 mm x 100 m (2" x 328') | 1.6 | |
| PG129 | 48 mm x 100 m (2" x 328') | 2.0 | |
| PG130 | 72 mm x 66 m (3" x 216') | 1.6 | |
| PG131 | 48 mm x 132 m (2" x 432') | 1.6 | |

SCOTCH® 3771 BOX SEALING TAPE WITH MESSAGE

- 3MTM #371 box sealing tape
- All messages are red on white
- Trilingual (English, French, Spanish)
- 48 mm x 100 m rolls
- Adhesive: Hot Melt
- Material: Polypropylene
- Colour: clear

PA601

| • Coloui. | . Cleai | | | | |
|-----------|--------------------------|---------|------|-------|---|
| Model | | Thickr | iess | Rolls | |
| No. | Message | Microns | | /Case | |
| PA600 | If seal is broken | 30 | 2.0 | 36 | _ |
| PA601 | Fragile handle with care | 30 | 2.0 | 36 | |

TARTAN™ 8934 FILAMENT TAPE

- · Ideal for light to medium-duty strapping
- Abrasion and moisture resistant
- Allows printing and illustrations to be seen through tape
- 100-lb. tensile strength





| Model No. | Dimensions | Rolls /Case |
|--------------|----------------------------|----------------|
| PC595 | 1/2" x 180' (12 mm x 55 m) | 72 |
| PC596 | 3/4" x 180' (18 mm x 55 m) | 48 |
| PC597 | 1" x 180' (24 mm x 55 m) | 36 |
| PC749 | 2" x 180' (48 mm x 55 m) | 24 |
| PE355 | 1" Filament Tape Dispenser | - |

SCOTCH® PERFORMANCE 231 MASKING TAPE

- Excellent for reducing paint edge buildup
- Leaves no adhesive residue Excellent holding capability
- High performance

PC538 PC485 PC539 PC531 PC486

- Capable of 250°F for 1 hour
- . 55 m (180') per roll



| Width | Rolls /Case |
|----------------|----------------|
| 18 mm (3/4") | 48 |
| 24 mm (1") | 36 |
| 36 mm (1 1/2") | 24 |
| 48 mm (2") | 24 |
| 72 mm (3") | 12 |

auroratools°

HILL

VINYL DUCT TAPE 3903

- General purpose vinyl duct tape
- · Ideal for sealing and protecting surfaces and openings from dust, dirt and moisture
- Good for colour coding, general maintenance as well as wrapping and bundling
- · Leaves less adhesive residue on surfaces than the traditional cloth duct tapes
- Easy to tear by hand
- 50 mm x 45.5 m (2" x 149.25')
- Thickness: 6.3 mils





| Model No. | Colour | Rolls /Case |
|--------------|--------|----------------|
| PB961 | Grey | 24 |
| PB962 | Blue | 24 |
| PB963 | Green | 24 |
| PB964 | Yellow | 24 |
| PB965 | White | 24 |

MULTI-PURPOSE SILVER DUCT TAPE

- · Ideal for many duct and moisture sealing, holding, protecting and bundling applications
- Polyethylene-coated cloth backing
- · Rubber adhesive, high tack, easy tear
- 2" x 150' (48 mm x 45.7 m)
- · 6-mil thick
- · 24 rolls per case

Model No. PE464



TARTAN™ 3939 SILVER DUCT TAPE

- · Ideal for many duct and moisture sealing, holding, protecting, and bundling applications
- · Polyethylene coated cloth backing
- · Rubber adhesive
- · High tack
- · Easy tear
- 48 mm x 55 m (2" x 180')
- · Thickness: 9 mils

Model No. PC419



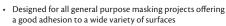
DT17 SUPER-DUTY DUCT TAPE

- · Ultra-thick, water-resistant backing resists wear and abrasion while still tearing easily by hand
- Superior strength for the most demanding applications
- Excellent for repairing, seaming, extra-strength bundling and helps in protecting metal parts and surfaces against sandblast overspray
- Aggressive rubber adhesive grips instantly to a wide variety of surfaces, including metal, glass, plastic and sealed concrete
- Tightly woven scrim provides high tensile strength, which is ideal for bundling applications
- Rolls stay cleaner with low-tack roll sides
- Width: 48 mm (2") Length: 32 m (105')
- Thickness: 17 mils
- · Colour: Black

Model No. PG124



GENERAL PURPOSE MASKING TAPE



- Resists lifting or curling
- Removes easily and cleanly
- Colour: Beige

| Model | | |
|-------|-------------|--------------|
| No. | Length | Width |
| PF886 | 55 m (180') | 18 mm (3/4") |
| PF887 | 55 m (180') | 24 mm (1") |
| PF888 | 55 m (180') | 48 mm (2") |

UTILITY GRADE DUCT TAPE

- · Colour: Silver
- Ideal for a wide variety of projects and applications
- Water resistant
- · Easy to tear



| Model | | | | |
|-------|-------------|------------|-----------|--|
| No. | Length | Width | Thickness | |
| PF689 | 45 m (150') | 50 mm (2") | 6 mils | |
| PG374 | 55 m (180') | 50 mm (2") | 7.5 mils | |
| PF688 | 55 m (180') | 50 mm (2") | 9 mils | |

DT8 ALL-PURPOSE DUCT TAPE

- Hand-tearability, high tensile strength and conformability
- Ideal for contoured surfaces and quick labelling
- Good tensile strength for light-duty bundling Use for poly abatement, quick repairs, splicing,
- temporary holding and fast attachments Aggressive, synthetic and natural rubber adhesive
- provides instant adhesion to a wide variety of surfaces, including metal, glass, plastic and sealed concrete
- Tightly woven scrim provides high tensile strength, which is ideal for bundling applications
- Width: 48 mm (2")
- Length: 55 m (180')
- Thickness: 8 mils

| Model | | Rolls | |
|-------|--------|-------|--|
| No. | Colour | /Case | |
| PG118 | Black | 24 | |
| PG116 | Silver | 24 | |
| PG116 | Silver | 24 | |

DT11 HEAVY-DUTY DUCT TAPE

- Hand-tearability, high tensile strength and conformability
- Moisture-resistant seal in many containment situations,
- such as pipe sealing and attaching heavy poly-draping Sticks immediately and stays on irregular, hardto-bond surfaces without lifting
- Width: 48 mm (2")
- Length: 55 m (180')
- Thickness: 11 mils





| Model | | Rolls | |
|-------|--------|-------|--|
| No. | Colour | /Case | |
| PG122 | Black | 24 | |
| PG120 | Silver | 24 | |

SUPER 77 SPRAY ADHESIVE

- Ideal for permanently adhering lightweight materials to metal, wood and cardboard
- Two actuators: standard (round) and wide (fan) spray patterns
- High tack, fast drying
- Coverage: 163 sq.ft.
- Net content: 16.5 oz 12 per case

Model No. PA003





• Ideal for adhering to particle board, polyethylene, polypropylene,

HI-STRENGTH 90 ADHESIVE

- rubber and wood 1" to 3" adjustable spray width
- 1 to 2-minute drying time
- Coverage: 100 sq.ft. Net content: 17.6 oz
- 12 per case Model No. PA001



HI-TACK 76 ADHESIVE

- · Ideal for adhering paper, fabric, cork, foil, rubber and more
- Excellent when strength or high temperature resistance is needed
- 1" to 3" adjustable spray width
- Coverage: 100 sq.ft. Net content: 18.1 oz
- 12 per case
- Model No. PA002





INDUSTRIAL MARKERS & BAGS

FOR COLD SURFACES

B° PAINTSTIK° -50° TO 150°F

MARKAL

The Original ALL Purpose Cold Surface Markers

- · Real paint in stick form
- Ideal for long-lasting, weather, fade and abrasion resistant identification
- Leaves bright, highly visible marks on all materials, including asphalt, aluminum, glass, plastic, marble, lumber and steel
- Writes on rough, smooth, oily, wet, dry, icy and rusty surfaces



| Model No. | Colour | Model No. | Colour |
|--------------|--------|--------------|--------|
| PA298 | White | NE264 | Green |
| PA320 | Black | PA300 | Orange |
| PA309 | Yellow | PA353 | Grey |
| NE265 | Red | PA348 | Blue |

B-L° BLUE PAINTSTIK° -50° TO 150°F

Makes permanent marks that bleed through painted surfaces. Available in blue only.

Model No. PA356

BALL PAINT MARKER® -50° TO 150°F

- · Produce long lasting, weather and water resistant fine line marks with real paint that dries in minutes
- · Writes like a pencil on metal, wood, plastics, rubber - any surface or material
- Packaged in unbreakable 2-oz. plastic bottles with cap to prevent drying or leaking



MARKAL

| Model No. | Colour | Model No. | Colour |
|--------------|--------|--------------|--------|
| PA339 | White | PA345 | Green |
| PA340 | Yellow | PA343 | Orange |
| PA341 | Red | PA342 | Black |
| PA344 | Blue | | |

PAINT-RITERTM WINDOW MARKER

- · Removable on any non-porous surface
- Writes on glass, steel, aluminum, plastic and rubber Dries quickly to avoid smudging or running
- Easy removal with water and a cloth (or run the car through car wash)
- Fabric nib won't scratch delicate surfaces
- · Marker Type: Liquid



OR073

MARKAL

| Model | | |
|-------|--------|--|
| No. | Colour | |
| OR073 | Yellow | |
| OR074 | Green | |
| OR075 | Orange | |
| OR076 | Pink | |
| OR077 | Blue | |
| OR078 | Purple | |

QUIK STIK® TWIST-UP PAINT MARKERS

- · All purpose paint marker for marking metal, wood, glass, plastic, cardboard and more
- Fast drying paint is fade and weather resistant
- 20% more marks than other brands
- Easy-to-use twist-up holder with self-storing cap keeps hands and clothing clean
- 72 per case

MARKAL



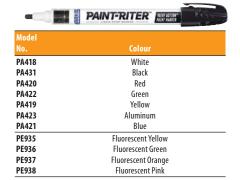
| Model No. | Colour | |
|--------------|--------------------|--|
| PB937 | White | |
| PB938 | Yellow | |
| PB939 | Red | |
| PB940 | Black | |
| OP543 | Fluorescent Yellow | |
| 0P544 | Fluorescent Green | |
| OP545 | Fluorescent Orange | |
| 0P546 | Fluorescent Pink | |

VALVE ACTION® PAINT MARKERS

MARKAL

MARKING RANGE -50° TO 150°F.

- · A fast drying, lead free paint marker ideal for all surfaces
- Weather and fade resistant
- Replaceable fibre tip ensures full use of the marker



REPLACEMENT TIPS (12/PKG) Model No. PA424

MARKAL

Xylene Free!

PRO-LINE HP® MARKERS

- High performance paint marker has unsurpassed writing capabilities on oily, soapy and wet surfaces
- Excellent on most metals, coatings, plastics, glass, ceramics and other non-porous materials
- Low in halogenated compounds and sulphur allowing use in stainless steel and other corrosion sensitive applications

| Model | | |
|-------|--------|--|
| No. | Colour | |
| PE507 | White | |
| PE508 | Yellow | |
| PE509 | Red | |
| PE510 | Black | |
| PE511 | Blue | |
| PE512 | Green | |
| PE513 | Silver | |
| PE514 | Orange | |



| 4 |
|-------|
| |
| |
| C # C |

PAINT-RITERTM WATER-**BASED PAINT MARKER**

- Ideal for making clear, bold markings on almost any surface in environments where VOC issues and Xylene use is a concern
- Fast-drying and provides long-lasting, wear- and weather-resistant
- Safe for almost any surface, such as glass, plastic, pipes and tubes, rubber and tires, steel and iron
- Can be used for identification, quality control and parts inspection
- Marker Type: Liquid
- Marking Temperature Range: 40°F - 150°F (4°C - 66°C)
- Tip Size: 4.5 mm
- · Mark Size: Approx. 1/8"



MARKAL

| Model No. | Colour | Dry Time | |
|--------------|--------|---------------|--|
| OR046 | White | 1 - 2 Minutes | |
| OR047 | Yellow | 1 - 2 Minutes | |
| OR048 | Red | 1 - 2 Minutes | |
| OR049 | Black | 1 - 2 Minutes | |
| OR050 | Orange | 1 - 2 Minutes | |
| OR051 | Blue | 1 - 2 Minutes | |
| OR052 | Green | 1 - 2 Minutes | |
| OR053 | Purple | 1 - 2 Minutes | |
| OR054 | Pink | 1 - 2 Minutes | |

#15 SHARPIF® MARKERS

Fine point marker. Extra tough tip that will not spread or mush. High visibility ink.



| No. | Colour |
|-------|--------|
| PA393 | Black |
| PA395 | Blue |
| PA392 | Red |

RECLOSABLE POLY BAGS

- · Zippered opening allows for easy sealing, opening and resealing
- · Keeps out dirt and moisture
- · Hang-holes allow user to hang on hooks or pegs
- 2-mil or 4-mil thickness for heavier duty applications



| Model No. | Length" | х | Width" | Qty /Case | |
|--------------|---------|---|--------|--------------|--|
| 2-MIL THICK | (NESS | | | | |
| PE714 | 2 | Х | 3 | 1000 | |
| PE716 | 3 | Х | 3 | 1000 | |
| PE731 | 7 | Х | 10 | 1000 | |
| 4-MIL THICK | (NESS | | | | |
| PG387 | 3 | Х | 4 | 100 | |
| PG388 | 3 | Х | 5 | 100 | |
| PG389 | 4 | Х | 4 | 100 | |
| PG390 | 4 | Х | 6 | 100 | |
| PG391 | 5 | Х | 8 | 100 | |
| PG392 | 6 | Х | 9 | 100 | |
| PG393 | 8 | Х | 10 | 100 | |
| PG394 | 9 | Х | 12 | 100 | |
| PG395 | 12 | Х | 15 | 100 | |

Custom sizes and printed bags available. Please inquire.

WHITE BLOCK RECLOSABLE BAGS

- White block area use marker, pen or pencil to identify label or contents
- · Zippered opening
- · 2-mil thickness
- 1000 bags per case · Accepted for use in Canadian food processing facilities





| Model | | | |
|-------|---------|---|--------|
| No. | Length" | Х | Width" |
| PE736 | 2 | Х | 2 |
| PE737 | 2 | Х | 3 |
| PF848 | 5 | Х | 8 |
| PE743 | 6 | Х | 6 |
| PF849 | 8 | Х | 10 |

POLY BAGS

- · Hang-holes allow users to hang on hooks or pegs
- · Zippered opening allows for easy opening and resealing
- Type: Reclosable
- · Thickness: 2 mils



| Model | | | | Qty | | |
|-------|---------|---|--------|---------|--|--|
| No. | Length" | | Width" | /Bundle | | |
| PF915 | 4 | Х | 3 | 100 | | |
| PF919 | 5 | Х | 3 | 100 | | |
| PF922 | 4 | Х | 4 | 100 | | |
| PF925 | 6 | Х | 4 | 100 | | |
| PF928 | 8 | Х | 4 | 100 | | |
| PF929 | 7 | Х | 5 | 100 | | |
| PF932 | 8 | Х | 5 | 100 | | |
| PF935 | 6 | Х | 6 | 100 | | |
| PF937 | 8 | Х | 6 | 100 | | |
| PF942 | 9 | Х | 6 | 100 | | |
| PF946 | 10 | Х | 8 | 100 | | |
| PF949 | 6 | Х | 9 | 100 | | |
| PF950 | 12 | Х | 9 | 100 | | |
| PF954 | 12 | Х | 10 | 100 | | |
| PF957 | 13 | Х | 10 | 100 | | |
| PF958 | 12 | Х | 12 | 100 | | |
| PF961 | 15 | Х | 12 | 100 | | |
| PF965 | 20 | Х | 15 | 100 | | |

SR SERIES FOOD PACKAGING **BULK POUND BAGS**

- Excellent seal strength and thickness, while offering safe and durable storage for fruit and vegetable produce and other dry goods
- Ideal for farmers markets, grocery stores and restaurants
- Accepted for use in Canadian food processing facilities
- Easy individual bag dispensing
- Type: Open Top
- Thickness: 0.85 mil
- Colour: Clear
- Weight Capacity: 1 lbs.

Polykar

| Model No. | Length" | | Width" | |
|--------------|---------|---|--------|--|
| PG318 | 8 | Х | 5 | |
| PG319 | 10 | Х | 4 | |
| PG320 | 11-1/2 | Х | 5 | |
| PG321 | 13-1/2 | Х | 5 | |
| PG322 | 15 | Х | 5 | |
| PG323 | 15 | Х | 6 | |
| PG324 | 16 | Х | 7 | |
| PG325 | 20 | Х | 7 | |
| PG326 | 18 | Х | 8 | |
| PG327 | 20 | Х | 8 | |
| PG328 | 20 | Х | 12 | |
| PG329 | 26 | Х | 12 | |

HEAVY-DUTY BAG TAPERS & TAPE

- · Bag taper with tape cutter
- Easy to use: just twist bag shut and move through slot





| Model No. | Description | Wt. Ibs. |
|-----------|---------------------|----------|
| PE356 | Bag Sealer w/Cutter | 2 |
| PE383 | Replacement Blade | - |

BAG SEALING TAPE

- For use with bag taper
- PVC tape provides an excellent seal for poly bags



| | | Model N | 0. | |
|-----------------------------|--------|----------------------|-------|-------------|
| White | Yellow | Blue | Green | Description |
| PF208 PF209 PF211 PF212 3/8 | | 3/8" x 216' PVC Tape | | |

WHITE BLOCK POLY BAGS

- · Hang-holes allow users to hang on hooks or pegs
- Identify contents by writing on the white block area
- Zippered opening allows for easy opening and resealing
- Type: Reclosable, White Block
- Thickness: 2 mils



| Model No. | Length" | | Width" | Qty /Bundle |
|--------------|---------|-----|--------|----------------|
| NU. | Length | , A | Wiutii | / Bullule |
| PF916 | 4 | Х | 3 | 100 |
| PF918 | 5 | Х | 3 | 100 |
| PF926 | 6 | Х | 4 | 100 |
| PF933 | 8 | Х | 5 | 100 |
| PF941 | 9 | Х | 6 | 100 |
| PF948 | 10 | Х | 8 | 100 |
| PF951 | 12 | Х | 9 | 100 |
| PF963 | 15 | Х | 12 | 100 |



KNIVES & CUTTERS

HEAVY-DUTY UTILITY KNIVES























| Model | Mfg. | |
|-------|---------|--|
| No. | No. | Description |
| PA227 | L-1 | Heavy-Duty Knife |
| PA228 | L-2 | Heavy-Duty Knife w/an Ergonomically-Designed |
| | | Handle that Features a Rubber Grip Insert |
| PB861 | NL-AL | Auto-Lock Heavy-Duty Hand-Saver Utility Knife |
| PB949 | NA-1 | Cushion Grip Cutter w/Auto-Lock Blade Slide |
| PA190 | 180 | Quality at an Economical Price. Features Snap-Off Blades |
| PA224 | H-1 | Extra Heavy-Duty Cutter w/Rubber Grip Insert |
| PB834 | SK-4 | Carton Cutter Knife w/Self-Retracting |
| | | Blade for Enhanced User Safety |
| PA212 | CL | 18mm Heavy-Duty Utility Knife with Ratchet Lock |
| PA246 | SL-1 | All Purpose Utility Knife |
| PB860 | 1118008 | 18 mm All-Over Rubber Grip HD Utility Knife |

REPLACEMENT BLADES

| Model No. | Use With | Blades /Pkg. |
|--------------|--|-----------------|
| PA238 | All Knives Except PB949, PA190 and PA224 | 10 |
| PA239 | All Knives Except PB949, PA190 and PA224 | 50 |
| PA199 | PA190 and PB949 | 10 |
| PA731 | PA190 and PB949 | 50 |
| PB835 | PB834 Only | 10 |
| VQ359 | PA224 Only | 5 |
| VQ360 | PA224 Only | 20 |

STAINLESS STEEL SCISSORS

- · Serrated edge grips material
- Industrial strength high-impact ABS handle and stainless steel blades
- Symmetrical handle design for right- and left-hand use
- · Handle: ring



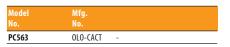
| Model No. | Mfg. No. | Overall Length" | |
|--------------|-------------|--------------------|--|
| PC910 | SCS-1 | 5 | |
| PC900 | SCS-2 | 7 | |



CARTON CUTTERS

- · Cut cartons quickly and safely with this OLFA carton cutter
- Blade is shielded by a built-in guard when blade loses contact with the cutting surface
- · Comfortable, ergonomic grip reduces fatigue
- · Use in commercial, industrial, retail and distribution facilities





HEAVY-DUTY UTILITY KNIVES W/RATCHET LOCK Knife with ratchet-lock mechanism

- Wraparound anti-slip rubber grip and acetone-resistant handle
- Multi-purpose metal pick
- Replacement blades are available both in solid or snap off style
- Blade size: 18 mm



| Model No. | Mfg. No. | Style | Qty /Pkg. |
|--------------|-------------|----------|--------------|
| PF611 | L5 | - | - |
| REPLACE | MENT BLADE | S | |
| PC908 | LH-20B | Snap-Off | 5 |
| PC909 | LSOL-10B | Solid | 10 |

SAFETY KNIVES WITH CONCEALED BLADE

- Adjustable blade positioning design which allows for four cutting points on a single-edge utility blade
- Highly productive, it delivers 4x's more cuts than a single-edge, fixed blade "gooseneck" safety knife
- Uses the Olfa SKB-10 blade
- Fits both right and left-handed users with no blade adjustment necessary

Model No. PE929 Mfg. No. SK-10



INDUSTRIAL UTILITY KNIVES



| Model | | | | |
|-------|--|--|--|--|
| No. | Description | | | |
| PF708 | 18 mm Blade, Self-Retracting | | | |
| PF710 | 25 mm Blade, Screw-Lock, Heavy-Duty | | | |
| PF711 | 18 mm Blade, Screw-Lock, Heavy-Duty | | | |
| PE813 | 18 mm Blade, Screw-Lock, Industrial-Duty | | | |
| PE814 | 18 mm Blade, Auto-Lock, Industrial-Duty | | | |
| PE549 | 18 mm Blade, Auto-Lock, Standard-Duty, Lightweight | | | |
| PE345 | 9 mm Blade, Auto-Lock, Standard-Duty | | | |
| PE812 | 18 mm Blade, Auto-Lock, Heavy-Duty, Rubber Handle | | | |
| PE815 | 9 mm Blade, Auto-Lock, Utility Grade | | | |

REPLACEMENT BLADES

| Model No. | Use With |
|--------------|---|
| PF709 | PF708 Only, 10/Pkg. |
| PF205 | PF711, PE813, PF814, PE549 and PE812, 10/Pkg. |
| PE407 | PE815, PE345 and PE346, 10/Pkg. |
| PE410 | PF710 and PE349, 10/Pkg. |

ELECTRONIC DIGITAL WEIGHING SCALES

- Compact design 12 1/2" D x 11 3/4" W x 45/8" H (32 cm x 30 cm x 12 cm)
- Check-weighing function (HI/LO/Target) and a secondary counting function
- Offers four capacities (3, 6, 15, & 30 kg / 6, 12, 30 & 60 lbs.) and four weighing modes (g, kg, lbs., oz.)
- Removable stainless steel platform 11 3/4" D x 8 3/4" W (30 cm x 22 cm)
- ABS enclosure
- · Large LCD display with both front and rear indicators and level indicator for weighing accuracy

Rechargeable battery with low battery indicator and AC adapter (included)





| Model No. | Mfg. No. | Capacity kg/g/lbs./oz. | Graduation kg/g/lbs./oz |
|--------------|--------------|---------------------------|----------------------------|
| NOT LEG | AL FOR TRADE | | |
| IA988 | KWS-SW06 | 3/3000/6/96 | 0.001/1/0.002/0.05 |
| IA989 | KWS-SW12 | 6/6000/12/192 | 0.002/2/0.005/0.1 |
| IA990 | KWS-SW30 | 15/15 000/30/480 | 0.005/5/0.01/0.2 |
| IA991 | KWS-SW60 | 30/30 000/60/960 | 0.01/10/0.02/0.5 |
| LEGAL FO | OR TRADE | | |
| IA992 | KWS-SW06 | 3/3000/6/96 | 0.001/1/0.002/0.05 |
| IA993 | KWS-SW12 | 6/6000/12/192 | 0.002/2/0.005/0.1 |
| IA994 | KWS-SW30 | 15/15 000/30/480 | 0.005/5/0.01/0.2 |
| IA995 | KWS-SW60 | 30/30 000/60/960 | 0.01/10/0.02/0.5 |

DIGITAL SCALE WITH DUAL DISPLAY

- · Ideal for high humidity and dusty work environments
- · Large stainless steel platform is removable for easy cleaning
- Convenient displays on front and rear of the scale allow use from both sides of the worktable
- Meets IP66 (dust tight and protected against a strong water jet) standards

FEATURES:

- · Large LCD type display with backlight
- ABS enclosure
- Water and dust resistant
- Secondary counting function
- · Four direct keys: Zero, tare, units/counting, on/off
- Four weight modes: g, kg, oz., lbs.
- A/C power or rechargeable battery (not included)
- Dimensions: 9" W x 9 1/2" D x 5 3/4" H





| Model | Mfg. | | |
|----------|--------------|---------------|---------------------|
| No. | No. | Capacity | Graduation |
| NOT LEG | AL FOR TRADE | | |
| PE126 | KWD 500-5 | 5 lbs./2.5 kg | 0.002 lbs./0.001 kg |
| PE127 | KWD 500-10 | 10 lbs./5 kg | 0.005 lbs./0.002 kg |
| PE128 | KWD 500-20 | 20 lbs./10 kg | 0.01 lbs./0.005 kg |
| PE129 | KWD 500-50 | 50 lbs./20 kg | 0.02 lbs./0.01 kg |
| LEGAL FO | OR TRADE | | |
| IA591 | KWD 500-5 | 5 lbs./2.5 kg | 0.002 lbs./0.001 kg |
| IA592 | KWD 500-10 | 10 lbs./5 kg | 0.005 lbs./0.002 kg |
| IA593 | KWD 500-20 | 20 lbs./10 kg | 0.01 lbs./0.005 kg |
| IA594 | KWD 500-50 | 50 lbs./20 kg | 0.02 lbs./0.01 kg |

DIGITAL COUNTING SCALES

- · Used for counting and quantity checking
- Primary counting function · High accuracy load cell
- Large LCD display
- Rechargeable battery
- Full digital calibration
- Tare function
- Auto zero tracking
- Quantity set alarm (checking)
- Backlight display
- Accumulation memory quantity
- 1-year warranty





| Model | Mfg. | | | Counting |
|-------|------------|----------------|-------------------|-------------|
| No | No. | Capacity | Graduation | Resolutions |
| IB733 | KCS 301-6 | 13.2 lbs./6 kg | 0.0004 lbs./0.2 g | 1/30 000 |
| IA590 | KCS 301-15 | 33 lbs./15 kg | 0.001 lbs./0.5 g | 1/30 000 |
| HX133 | KCS 301-30 | 66 lbs./30 kg | 0.002 lbs./1 g | 1/30 000 |

COMPASS SERIES SCALES

- Simplified two-button operation
- Large backlit display increases readability in dim lighting conditions

Standard stainless steel pan for durable use

Ingenious space-saving design, which allows you to stack up to 4 scales to save storage space

- LCD Display with white backlight
- Tare to capacity by subtraction
- 1000 hours with disposable batteries
- 3 AA batteries (included) or AC adapter (not included)

CX221



IC006



220 q

| | LEGAL TRADE | IC006 |
|-----|----------------|--------------------------------|
| ity | Graduation | Platform Dimensions L" x W" |
| 9 | 0.1g | 5 1/2" x 5" |
|] | 0.1 g | 5 1/2" x 5" |
| g | 0.1 g | 5 1/2" x 5" |
| g | 1 g | 5 1/2" x 5" |
| g | 1 g | 5 1/2" x 5" |

| 1007 | CX621 | 620 g | 0.1 g | 51/2" x 5" | | |
|--------|----------|---------------|-------|-------------|--|--|
| IC008 | CX1201 | 1200 g | 0.1 g | 5 1/2" x 5" | | |
| IC009 | CX2200 | 2000 g | 1 g | 5 1/2" x 5" | | |
| IC010 | CX5200 | 5200 g | 1 g | 5 1/2" x 5" | | |
| ACCESS | ORIES | | | | | |
| IC011 | 30330714 | Power Adapter | | | | |
| IC012 | 30467763 | Carrying Case | | | | |

DIGITAL BENCH TOP SCALE

- Auto off (after 120 seconds of inactivity)
- Full tare capacity
- Bright-blue backlit LCD display
- Low battery and overload indications
- Stainless steel platform
- Transparent cover protects the scale when not in use
- 7 Weighing modes: kg, lbs., g, oz., lb-oz, lb-1/4oz, 1/4oz
- Power supply: 4 x AA rechargeable batteries and power adapter included
- Capacity: 33 lbs. / 15 kg.
- Graduations: 2 g
- Platform Dimensions: 7" L x 7" W

Model No. IB735 Mfg. No. 601SC



NOT LEGAL FOR TRADE



RECEIVING SCALES

These scales are heavy-duty, general purpose and are suitable for light industrial or shipping applications. The easy-to-read indicator is connected to the base by an 8' coiled cord that allows convenient remote placement. Large removable stainless steel platform allows for easy clean up. A keypad toggle allows easy kg/lbs. selection.



FEATURES:

- Kg/lbs. modes
- Programmable Auto-Off function
- Removable stainless steel platform
- (HX632, HX633, IA558, IA782, and IA783)
- Fixed mild steel checkered platform (IA564 and IA453)
- 4 1/2" x 1 1/2" LCD display (HX632, HX633 and IA558)
- 3" x 1 1/4" LCD display (IA564 and IA453)
- Platform dimensions: 11 3/4" x 12 1/4" (HX632, HX633, IA558, IA564 and IA453) 14" x 16" (IA752 and IA783)
- Zero, tare and kg/lbs. (toggle) keys
- Heavy-duty 8' coiled cord
- Power supply: Six AA alkaline batteries (not included) or 120 V AC adapter (included)
- 1-year warranty



| Model No. | Mfg. No. | Capacity | Graduation |
|--------------|-------------|-----------------|----------------|
| HX632 | KPS-50-2 | 110 lbs./50 kg | 0.05 lbs./20 g |
| HX633 | KPS-100-2 | 220 lbs./100 kg | 0.1 lbs./50 g |
| IA558 | KPS-150-2 | 300 lbs./150 kg | 0.2 lbs./100 g |
| IA564 | KPS-68MS | 150 lbs./68 kg | 0.2 lbs./100 g |
| IA782 | KPS-60SS | 130 lbs./60 kg | 0.05 lbs./20 g |
| IA783 | KPS-150SS | 330 lbs./150 kg | 0.1 lbs./50 g |
| IA453 | KPS-180MS | 400 lbs./180 kg | 0.5 lbs./200 g |

INDUSTRIAL HANGING SCALES

- Cast aluminum scratch resistant body
- Clear shatter resistant face plate
- 7.5" diameter, kg and lbs. dial
- Heavy-duty welded steel shackle ring
- Large pointed J-hook
- 1-year warranty



| | _ |
|----------|---|
| KILOTECH | ı |
| | 4 |
| | 4 |
| | _ |
| | |

| Model No. | Mfg. No. | Capacity | Graduation |
|--------------|-------------|-----------------|----------------|
| IA543 | KHS-C360 | 60 kg/125 lbs. | 200 g/0.5 lbs. |
| IA544 | KHS-C3120 | 120 kg/250 lbs. | 500 g/1 lbs. |
| IA545 | KHS-C3250 | 250 kg/540 lbs. | 1 kg/2 lbs. |

MINI DIGITAL CRANE SCALES

- · Stainless steel load receptor
- · Cast aluminum housing
- LCD screen viewable from 22'
- Tare, Hold, Unit (between kg and lbs.), Zero
- Programmable auto-off, auto-zero, manual zero, backlight
- Removable hook for easy cleaning
- For use in a dry environment and areas of low humidity
- 1-year warranty



| K L L | OTECH |
|------------|--------|
| www.kilote | ch.com |
| Model | Mfg. |

| Model No. | Mfg. No. | Capacity | Graduation |
|--------------|-------------|------------------|--------------------|
| IA784 | KHS 200-30 | 60 lbs./ 30 kg | 0.02 lbs./ 0.01 kg |
| IA785 | KHS 200-60 | 120 lbs./ 60 kg | 0.05 lbs./ 0.02 kg |
| IA786 | KHS 200-150 | 300 lbs./ 150 kg | 0.1 lbs./ 0.05 kg |
| IA787 | KHS 200-300 | 600 lbs./ 300 kg | 0.2 lbs./ 0.1 kg |

DIGITAL RECEIVING SCALE

- The durable receiving scale is great for weighing small items up to 220 lbs.
- Features a smooth easy to clean platform and hand-held remote that can also be mounted to the wall
- Easily portable and simple to use
- White backlight LCD
- Weighing Units: Pounds (lb), Kilograms (kg), Pounds & Ounces (Ib/oz)





| Model No. | Mfg. No. | Capacity | Graduation | Platform Dim. L" x W" |
|--------------|-------------|----------|------------|--------------------------|
| IC671 | 603SC | 220 lbs. | 1 lbs. | 11.7 x 11.7 |

TOP LOADING SCALES

- Large stainless steel and enamel platforms to accommodate a variety of package sizes
- Bold graphics improve reading accuracy and ease
- Portable, rugged and reliable



NOT LEGAL FOR TRADE



| Model | Mfg. | | Case | Platfo | orm | Dim. | |
|-------|------------|---------------|-----------------|--------|-----|-------|--|
| No. | No. | Capacity | Finish | W" | | | |
| PE446 | KAM1101PL | 11 lbs. /5 kg | Enamel | 7 1/2 | χ | 7 1/2 | |
| PE447 | KAM2501SPL | 26 lbs./12 kg | Stainless Steel | 7 1/2 | Χ | 7 1/2 | |
| PE449 | KAM5002PL | 50 lbs./22 kg | Enamel | 10 3/4 | Х | 9 1/2 | |

TOP LOADING SCALES

- Brushed stainless steel body and stainless platform
- Portable rugged and reliable
- Bold large numbers for easy readability
- Rotating dial
- · Tare function





| Model No. | Mfg. No. | Capacity | Graduation | Platform Dim. L" x W" |
|--------------|-------------|---------------|-----------------|--------------------------|
| IB736 | 620SC | 2.2 lbs./1 kg | 5 g/0.25 oz. | 6 x 6 |
| IB737 | 621SC | 5 lbs./2.2 kg | 5 g/0.5 oz. | 6 x 6 |
| IB738 | 622SC | 25 lbs./12 kg | 50 g/0.125 lbs. | 8 x 8 |

CYCLONE BENCH AND PLATFORM SCALE

- Durable thick stainless steel platter allows for heavy loads without bending
- 2 scales in one Dual range- always the right sensitivity no matter how light or heavy the load
- Back support Ideal for weighing products in bags or that which require extra support.
- Post mounted indicator -Makes it easy to see the screen
- · Three weighing modes: lb., kg, pcs
- Ideal for shipping, receiving, check weighing or counting
- Battery or adapter operated





NOT LEGAL FOR TRADE

| Model No. | Capacity Range 1 | Graduation Range 1 | Capacity Range 2 | Graduation Range 2 |
|--------------|---------------------------|-----------------------|--------------------------|-----------------------|
| 15-3/4 | " L x 19 <i>-</i> 7/10" W | | | |
| IB770 | 0-60 kg / 0-150 lbs. | 20 g / 0.05 lbs. | 60-150 kg / 150-300 lbs. | 50 g / 0.1 lbs. |
| 17-3/4 | ' L x 23-3/5" W | | | |
| IB771 | 0-150 kg / 0-300 lbs. | 50 g / 0.1 lbs. | 150-300 kg /300-600 lbs. | 100 g / 0.2 lbs. |

TOP GUN ELECTRONIC PLATFORM SCALES

- · For use in dry environments and areas with low humidity
- Counting function (secondary)
- · Hi/Target/Lo (check weighing)
- Accumulation function
- Removable stainless steel platter (1.2 mm gauge) 12" W x 18" D (30.5 x 45.7 cm)
- Built-in level
- · Adjustable lockable anti-slip leveling feet
- Predefined capacity settings eliminate installation errors
- · Mobile installation
- Choice of ABS or stainless steel indicators





| Model No. | Mfg. No. | Indicator* | Frame** | Capacity | Graduation | |
|-----------|----------------|----------------|---------|-----------------|-------------------|--|
| NOT LEG | AL FOR TRADI | | | | | |
| IB011 | KPLMS 1218-60 | KIN 1000 (ABS) | MS | 60 kg/150 lbs. | 0.02 kg/0.05 lbs. | |
| IB012 | KPLMS 1218-60 | KIN 2000 (WR) | MS | 60 kg/150 lbs. | 0.02 kg/0.05 lbs. | |
| IB013 | KPLMS 1218-150 | KIN 1000 (ABS) | MS | 150 kg/300 lbs. | 0.05 kg/0.1 lbs. | |
| IB014 | KPLMS 1218-150 | KIN 2000 (WR) | MS | 150 kg/300 lbs. | 0.05 kg/0.1 lbs. | |
| LEGAL FO | OR TRADE | | | | | |
| IB015 | KPLMS 1218-60 | KIN 1000 (ABS) | MS | 60 kg/150 lbs. | 0.02 kg/0.05 lbs. | |
| IB016 | KPLMS 1218-60 | KIN 2000 (WR) | MS | 60 kg/150 lbs. | 0.02 kg/0.05 lbs. | |
| IB017 | KPLMS 1218-150 | KIN 1000 (ABS) | MS | 150 kg/300 lbs. | 0.05 kg/0.1 lbs. | |
| IB018 | KPLMS 1218-150 | KIN 2000 (WR) | MS | 150 kg/300 lbs. | 0.05 kg/0.1 lbs. | |

*Indicator

ABS = ABS Plastic WR = Stainless Steel

** Frame

MS = Mild Steel

VN SERIES ECONOMICAL FLOOR SCALES

The Ohaus VN Series of floor platforms and scales are the value solution to your dry weighing needs in industrial and commercial applications. Its high-quality construction is designed to minimize distortion under heavy loads, and ensures years of dependable performance. NTEP certification ensures consistent weighing results.

Standard features of the VN Series include:

- 5 mm/0.196" painted carbon steel weighing platform top plate with raised cross-hatch surface for added slip resistance
- Four NTEP-certified shear beam load cells protected to IP67
- Side-access NEMA 4X/IP65 dust and water protected stainless steel junction box with 16 1/2' indicator cable
- Four self-swiveling ball-in-cap feet, with top-access leveling adjustment for easy installation
- Internal structural bracing ensures platform rigidity
- Carbon steel eyebolts attached to side of platform for easy lifting and positioning
- T31P indicator includes: Backlit LCD display with 1" high digits, lbs. and kg weighing units, counting mode for inventory applications, 16 1/2' indicator cable, wall bracket for easy mounting, 80-hour internal rechargeable battery and AC adapter





NOT LEGAL FOR TRADE

| Model | Mfg. | Platform Dim. | | | | | | |
|-------|------------|-------------------|---------------------|----|---|----|---|-------|
| No. | No. | Capacity | Graduation | | | W" | | H" |
| IA560 | VN31P5000L | 5000 lbs./2500 kg | 1 lbs./0.5 kg | 48 | Х | 48 | Х | 3 1/2 |
| IA561 | VN31P5000X | 5000 lbs./2500 kg | 1 lbs./0.5 kg | 60 | Х | 60 | Х | 3 1/2 |
| IA562 | 80252565 | | Floor Ramp, 4' Wide | | | | | |
| IA563 | 80252566 | | Floor Ramp, 5' Wide | | | | | |

MOBILE PLATFORM SCALE

- No lifting required, roll your dolly directly onto the ramp
- Mobile Wheels and handle allow for effortless movement
- · Rugged mild steel checkered platform
- Ideal for small barrels, drums, kegs, tanks, pails and cylinders (non-flammable and non explosive substances)
- Accurate, efficient and profitable HI/LO/Target, parts counting, %, TARE & data comparison features
- · 2 preprogramed weighing modes kg/lb.
- · 3 programmable modes: lb:oz, PCS, %
- Tare, hold, print, zero tracking & digital calibration
- Auto-power off and backlight
- Programmable serial output
- Printing simplified USB and RS232 interfaces
- Graduations: 0.2 lbs./0.1 kg





NOT LEGAL FOR TRADE

| Model | Mfg. | | Platform Size |
|-------|--------|-------------------|---------------|
| No. | No. | Capacity | L" x W" |
| IB776 | 851313 | 132 lbs. / 60 kg | 18 x 18 |
| IB777 | 851314 | 330 lbs. / 150 kg | 24 x 24 |
| IB778 | 851315 | 660 lbs. / 300 kg | 30 x 30 |

WAREHOUSE MONITORING INSTRUMENTS

INFRARED THERMOMETER

- · Built-in laser pointer identifies target area
- Digitally adjustable emissivity
- Max, min, average and differential readings
- **Backlit display**
- High and low alarms
- Low battery indication and auto shut-off
- Temperature Range: -25.6°- 752°F (-32° 400°C)
- Accuracy: ±4°F(2°C) or ±2% rdg.
- Spot Size Ratio: 12:1



| Model No. | Mfg. No. | Description |
|-----------|----------|----------------------|
| IB967 | R2300 | Infrared Thermometer |

SOUND LEVEL METER/DATA LOGGERS

- Measuring Range: Low: 30 to 90 dB; Med: 50 to 110 dB; High: 70 to 130 dB Auto: 30 to 130 db
- Dynamic Range: 60 dB Accuracy: ±1.4 dB
- Resolution: 0.1 dB Sample Rate: Digital: 0.5 sec. Analog: 50 mS
- Frequency Range: 20 Hz to 8 kHz
- Frequency Weighting: A and C
- Microphone: 1/2" electret condenser
- Power Supply: 4 x AAA batteries
- Meets IEC 61672-1 Class 2 requirements Records up to 64000 datapoints (1 MB)
- 60 dB dynamic space in each range Real time clock and calendar
- USB Interface
- Fast/slow time weighting Min/Max function
 Analog digital bar graph Backlit LCD display
- Tripod mount design for long-term monitoring
- Includes windscreen, USB cable, Windows software, batteries and hard carrying case
- Model IC454 also includes calibrator and deluxe hard carrying case



IB749

HX386

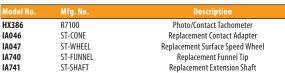


| Model No. | Mfg. No. | Description |
|-----------|-----------|---|
| IB749 | R8080 | Sound Level Meter/Data Logger |
| IC454 | R8080-KIT | Sound Level Meter/Data Logger with Calibrator |
| HN413 | CA-52A | Carrying Case |

TACHOMETERS

- · Dual function unit with both contact and non-contact capabilities
- Supplied with adapters for fpm, rpm and surface speed measurements
- Non-contact function utilizes laser light beam for improved accuracy
- Recalls Max/Min and last values
- Large, easy-to-read display
- Autoranging with 0.05% accuracy
- Includes battery and carrying case
- Measuring Range: Photo: 5 to 99,999 rpm; Contact: 5 to 19,999 rpm; Surface Speed: 0.05 to 1999 mpm





LIGHT METER

- Capable of measuring in both Footcandle (Fc) and Lux
- Easy-to-read backlit LCD display
- 42-segment Digital analog bargraph
- Min/Max and Relative Mode functions
- Peak and data hold functions
- Low battery indicator and auto shut off
- The tethered sensor allows for flexible operation while taking measurements
- Measuring Range: 0-400000 lux (0-40000 ftc)
- Accuracy: ±(5% rdg.+ 0.5% Full Scale)
- Response Time: 13.3 Times/Second (Bargraph), 1.3 Times/Second (Numeric Display
- Includes: Light meter, sensor cover, protective holster, carrying case, battery





| Model No. | Mfg. No. | Description | |
|-----------|----------|---------------|--|
| IC655 | R8130 | Light Meter | |
| HN416 | CA-05A | Carrying Case | |
| | | | |

WET-BULB GLOBE TEMPERATURE (WBGT) HEAT STRESS METER

- · Measures ambient temperature, humidity, wet bulb temperature, black globe temperature, WBGT (wet bulb global temperature), heat stress index, dew point and pressure
- Heat Stress Index measures how hot it feels when humidity is combined with temperature, air movement and radiant heat
- Black Globe Temperature (GT) monitors the effects of direct solar radiation on an exposed surface
- In/Out function displays the WBGT value with or without direct sun exposure
- Multi-line backlit LCD display simultaneously displays 4 measurements - maximum, minimum, average and data hold functions
- Internal memory stores up to 99 measurements
- User selectable unit of measure (°F or °C)
- User-adjustable WBGT threshold alarm (audible)
- Tripod mountable for long-term monitoring
- Low battery indicator and auto shut-off after 15 minutes
- Air Temperature Range: 0 to 50°C (32 to 122°F)
- WBGT Temperature Range: 15° 59°C (59° 138.2°F)
- Humidity Range: 0% 99.9% RH
- Power Supply: 4 x AAA Batteries included, Optional AC Adapter
- Operating Temperature: 32 to 122°F (0 to 50°C)
- Operating Humidity: <80% (non-condensing)





| Model No. | Mfg. No. | Description | |
|-----------|----------|-------------------------------------|--|
| IB908 | R6200 | Heat Stress Meter | |
| IB908 | R6200 | Heat Stress Meter w/ISO Certificate | |
| ACCESSOI | RIES | | |
| IB915 | R9975 | Humidity Calibration Standard, 75% | |
| IB914 | R9933 | Humidity Calibration Standard, 33% | |
| HN416 | CA-05A | Carrying Case | |
| IB820 | R1500 | Tripod with Instrument Adapter | |

INDOOR/OUTDOOR WIRELESS **HUMIDEX THERMOMETERS**

- · Displays humidex and heat index
- Humidex and heat index is a combination of temperature and humidity into one number to reflect perceived temperature
- Heat stress index scale
- Indoor and outdoor temperature
- Outdoor humidity
- Min/max memory
- °C and °F switchable
- Wireless transmission range: 45 m/150







| Model No. | Mfg. No. | Description | |
|-----------|----------|------------------------------|--|
| IA504 | 260BC | Wireless Humidex Thermometer | |