# **Kidde Fire Systems Component Description**



**RoHS Compliant** 

Effective: May 2023 K-85-2130 Rev AD

## Manifold El-Check

#### **FEATURES**

For Approvals, see the "Compatibility" table.

# 1.5 and 2 inch El-Checks 3 inch El-Chec









### Description

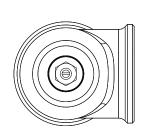
Manifold El-Checks are installed at the discharge manifold in a multiple cylinder arrangement to allow removal of an agent cylinder from the manifold while still retaining a closed system.

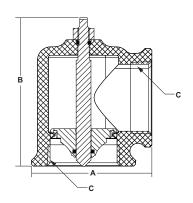
Note: El-Checks are to be installed at system manifold in vertical direction, as shown.

#### **MATERIALS**

Valve Body: Forging BrassCheck: Stainless Steel

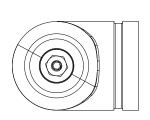
#### 1.5 and 2 inch El-Checks

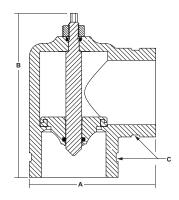




P/N	Size (in.)	A (in.)	B (in.)	С	Equivalent Length
WK-877690-150	1.5	3.2	3.9	1 1/2 in. NPT	10.6 ft.
WK-877690-200	2	3.9	4.9	2-11 1/2 NPT	16.0 ft.

#### 3 inch El-Checks





P/N	Size (in.)	A (in.)	B (in.)	С	Equivalent Length
WK-877690-300	3	5.0	6.5	Victaulic 25.01 OGS DN80	108.6 ft.

#### **COMPATIBILITY**

Series	DIOM P/N	Approvals
Kidde Fire Systems ECS-500™ System	06-237585-001	UL, ULC, FM
Kidde Fire Systems ECS-500™ Marine System	06-237589-001	UL, ULC, USCG
Kidde Fire Systems ADS™ for use with Fluoroketone Fire Suppression Agents	06-237256-001	UL, ULC, FM
Kidde Fire Systems ADS™ Marine for use with Fluoroketone Fire Suppression Agents	06-237257-001	UL, ULC, USCG
Kidde Fire Systems ADS™ with HFC-227ea Agent	06-236068-001	UL, ULC, FM
Kidde Fire Systems ADS™ Marine with HFC-227ea Agent	06-236595-001	UL, ULC, USCG
Kidde Fire Systems ECS™ 360 for use with Fluoroketone Fire Suppression Agents	06-236553-001	UL, ULC, FM
Kidde Fire Systems ECS™ 360 Marine for use with Fluoroketone Fire Suppression Agents	06-236559-001	UL, ULC, USCG
Kidde Fire Systems ECS™ 360 with HFC-227ea Agent	06-236115-001	UL, ULC, FM
Kidde Fire Systems Modular ECS™ 360 with HFC-227ea Agent	06-236116-001	UL, ULC, FM
Kidde Fire Systems ECS™ 360 Marine with HFC-227ea Agent	06-236225-001	UL, USCG

#### EXPORT INFORMATION (USA)

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