# **Kidde Fire Systems Component Description**



# **Cylinder Mounting Cradle**

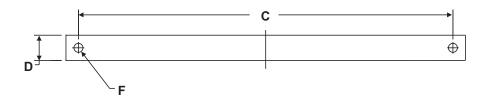
Effective: April 2023 K-85-0508 Rev AC

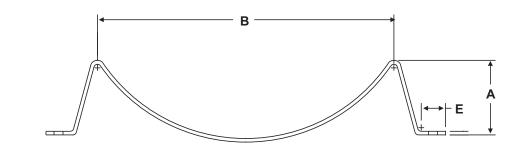
#### **FEATURES**

• UL Listed, ULC Listed, and FM Approved for use with the systems listed in the Table, "COMPATIBILITY," on page 2

P/Ns: 06-235431-001, WK-281867-000, WK-294652-000, and 06-118300-001

Cylinders of 125 lb. capacity and above are further supported with cylinder cradles. Cradles are used to mount the cylinders in a vertical position.





Part Number	Cylinder Size	Cylinder O.D.	Dimension					
			Α	В	С	D	E	F
06-235431-001	125 lb., 200 lb.	12.75 in. (324 mm)	3.20 in. (81 mm)	16.25 in. (413 mm)	15 in. (381 mm)	1.50 in. (38 mm)	1.31 in. (33 mm)	0.56 in. (14 mm)
WK-281867-000	350 lb., 450 lb.*	16 in. (406 mm)	3.58 in. (91 mm)	19.24 in. (489 mm)	18 in. (457 mm)	1.50 in. (38 mm)	1.34 in. (34 mm)	0.56 in. (14 mm)
WK-294652-000	600 lb.	22 in. (559 mm)	4.75 in. (121 mm)	25.24 in. (641 mm)	24 in. (610 mm)	1.75 in. (44 mm)	1.34 in. (34 mm)	0.56 in. (14 mm)
06-118300-001	900 lb.	24 in. (610 mm)	5.18 in. (132 mm)	27.74 in. (705 mm)	26 in. (660 mm)	1.75 in. (44 mm)	1.68 in. (43 mm)	0.63 in. (16 mm)

Note: The 450 lb. cylinder requires 2 straps, so requires 2 corresponding cradles.

#### **MATERIALS**

• Steel, Zinc Painted Gray AISI M1020

### **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)

Jurisdiction: EAR Classification: EAR99 This document contains technical data subject to the EAR.

All trademarks are the property of their respective owners.

This literature is provided for informational purposes only. KIDDE-FENWAL, INC. believes this data to be accurate, but it is published and presented without any guarantee or warranty whatsoever. KIDDE-FENWAL, INC. assumes no responsibility for the product's suitability for a particular application. The fire suppression system design, installation, maintenance, service and troubleshooting must be performed by trained, authorized Kidde Fire Systems distributors for the product to work correctly. If you need more information on this product, or if you have a particular problem or question, contact:

KIDDE-FENWAL, INC., Ashland, MA 01721 USA, Telephone: (508) 881-2000.



kiddefiresystems.com