Kidde ECS Fire Suppression System Marine Series Component Description

Kidde Fire Systems

Effective: June 2014
K-90-9240M Rev BA

Dual Loop Bleeder Kit, P/N: 06-129978-001

FEATURES

- · Two Configuration Options
- See Kidde[®] Manual 06-236225-001 for USCG Approval

DESCRIPTION

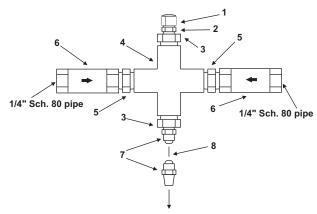
The Kidde ECS System Dual Loop Bleeder Kit can be installed in two configurations. A configuration is chosen by the space available in the cylinder storage location. In Configuration 1 the four-way fitting is secured to a bulk-head or suitable structural member, and a single actuation hose is used to connect to the pressure operated control head on the agent cylinder. The actuation piping is screwed directly into the 1/4 in. check valves. It is recommended that a union be installed in each connection to the dual-loop fitting. In Configuration 2 the four-way fitting is connected directly to the pressure operated control head. The connection in to the actuation piping of both circuits is made using a single actuation hose.

Male tapered threads must be prepared with Teflon® tape or pipe compound (excluding first two threads). Do not use tape or compound on flared fittings.

Table 1: Dual-Loop Kit Components

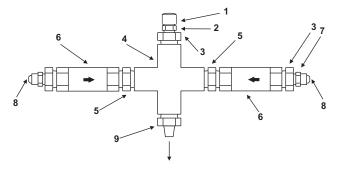
Item	Qty in Kit	Description	Part Number
1	1	Cap 7/16" (1/4" SAE Flare) 1/4" Tube	WK-263304-000
2	1	Bleed Fitting 1/8" NPT x 7/16" (1/4" Tube)	WK-263303-000
3	3	1/4" NPT M x 1/8" NPT F	06-118318-001
4	1	4-Way 1/4" F	06-118319-001
5	2	1/4" NPT M x 1/4" NPT M	06-118320-001
6	2	1/4" Check Valve	264985
7	2	1/8" NPT x 7/16" (1/4" Tube)	06-118191-001
8	Not Included	1/4" Actuation Hose, H. Duty, 34" Long	06-236215-001
9	1	1/4" NPT M x 1/8" NPT M	06-118321-001

- · For Use in Marine Applications
- RoHS Compliant



PRESSURE OPERATED CONTROL HEAD

Figure 1. Configuration 1



PRESSURE OPERATED CONTROL HEAD

Figure 2. Configuration 2

COMPATIBILITY

Series	For Use With
Kidde ECS HFC-227ea	Х
Kidde ECS Advanced Delivery FM-200®	Х

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