Kidde Fire Systems Component Description



Effective: April 2023 K-85-2455 Rev AB

Back-Plate Manifold Hoses

FEATURES

- For Approvals, see the "Compatibility" table.
- REACH and RoHS compliant

DESCRIPTION

Use the 27.6 in. (700mm) hose (P/N 01-3273-1200) to connect the back-plate manifold to the selector valves.

For Natura™ Inert gas systems, use the hose to connect the manifold to the pressure regulator on the back-plate manifold. For other clean agent systems, use this hose and adapter P/N: 85-025125-000 to connect a nitrogen pilot cylinder to the pressure regulator on the back-plate manifold.

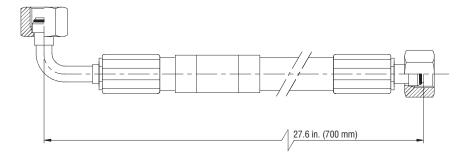
This hose is included in discharge delay kits P/Ns 38-401140-030 and 38-401140-060 to connect the discharge delay to the Natura Inert gas system primary agent cylinder.

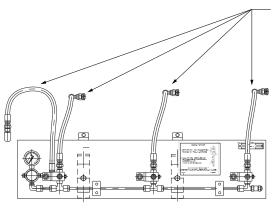
The hose has a nominal working pressure of 366 bar.

ORDERING INFORMATION

Part Number	Description	
01-3273-1200	27.6 in. (700mm) Back-Plate Manifold Hose	





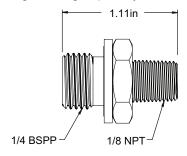


Back-Plate Manifold Hose (P/N 01-3273-1200)

Note: One hose is included with Back-Plate Manifold to connect to the pressure supply. Seperate hoses must be purchased for each Selector Valve.

1/8 IN. NPT MALE TO 1/4 IN. MALE BSPP ADAPTER, P/N: 85-025125-000

Use this adapter when connecting a Nitrogen pilot cylinder to the back-plate manifold hose.



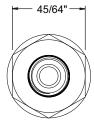


Table 1: Back-Plate Manifold Hose Part Numbers

Part Number	Description	
85-025125-000	1/8 in. NPT Male to 1/4 in. Male BSPP Adapter	

COMPATIBILITY

Series	DIOM P/N	Approvals
Kidde Fire Systems Natura™ Inert Gas System	06-237619-001	UL, FM
Kidde Fire Systems ECS-500™ System	06-237585-001	UL, ULC, FM
Kidde Fire Systems ADS™ for use with Fluoroketone Fire Suppression Agents	06-237256-001	UL, ULC, FM
Kidde Fire Systems ADS™ with HFC-227ea Agent	06-236068-001	UL, ULC, FM
Kidde Fire Systems ECS™ 360 for use with Fluoroketone Fire Suppression Agents	06-236553-001	UL, ULC, FM
Kidde Fire Systems ECS™ 360 with HFC-227ea Agent	06-236115-001	UL, ULC, FM

EXPORT INFORMATION (USA)

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Classification: EAR99
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