

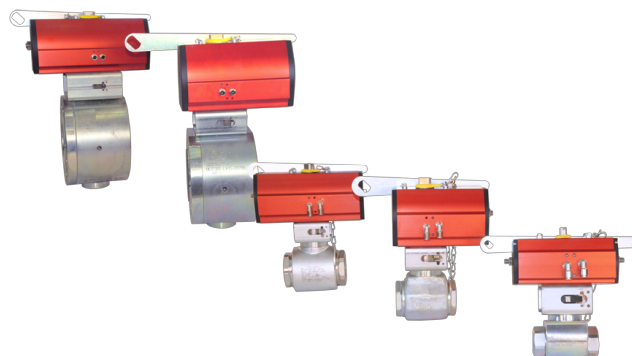
Selector Valves

FEATURES

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

DESCRIPTION

The selector valves route the agent from a central cylinder bank to the relevant area being protected. These selector valves are 2-way ball valves with full bore. The selector valve actuator operates pneumatically from manifold or pilot cylinder supplied pressure routed through a pressure regulator on the backplate manifold and the respective backplate solenoid valve. Selector valves have BSPT threaded inlet and outlet ports for connection to the distribution piping for sizes 1, 1 1/2, and 2 inches. For 3 in. and 4 in. selector valves, uses DIN 2638 flanges to connect to the system piping.



ORDERING INFORMATION

Part Number	Description
22-37140-025	1 in. Selector valve, DN 25, 8-10 Bar Actuator
22-37140-040	1 1/2 in. Selector valve, DN 40, 8-10 Bar Actuator
22-37140-050	2 in. Selector valve, DN 50, 8-10 Bar Actuator
22-37140-080	3 in. Selector valve, Flange DN 80, 8-10 Bar Actuator
22-37140-100	4 in. Selector valve, Flange DN 100, 8-10 Bar Actuator

Note: Selector valves sizes 1 in., 1 1/2 in. and 2 in. are BSPT threaded. An adapter is needed at both ends for NPT threaded pipes.

Table 1: Selector Valve Adapter Part Numbers

Part Number	Description
01-3711-3000	1" BSPT (M) to NPT (F) Adapter (2 required per valve, entry/exit)
01-3711-4000	1 1/2" BSPT (M) to NPT (F) Adapter (2 required per valve, entry/exit)
01-3711-5000	2" BSPT (M) to NPT (F) Adapter (2 required per valve, entry/exit)

Use flanges to connect the system piping to the 3" and 4" Selector valves.

ACTUATION HOSE ADAPTER

To connect the actuation hose to the selector valve, use one of the following adapters:

Table 2: Selector Valve Hose Adapter Part Numbers

Part Number	Description
15-8662-0042	Selector Valve Hose Adapter For 1", 1 1/2" and 2" Selector Valves
15-8662-0041	Selector Valve Hose Adapter For 3" and 4" Selector Valves

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)

Jurisdiction: EAR

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