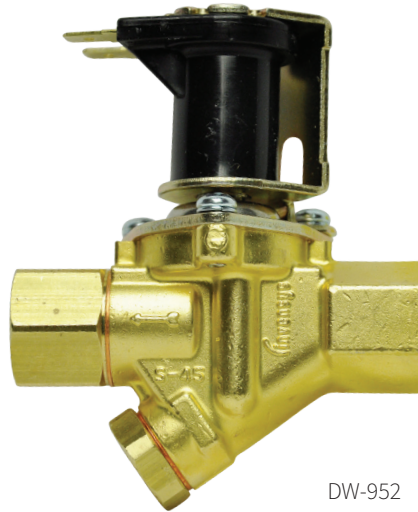


Water Valves

S-45 Series

Robertshaw



DW-952

1 Year
Limited
Warranty



Description

The Robertshaw® S-45 Water Valve Series is designed as a general purpose valve for energy conserving plumbing and heating applications.

Features and Benefits

- Pilot-operated design provides flow capacity with minimum power requirements
- Serviceable strainer incorporated for the protection of both the valve and the appliance
- Encapsulated coil provides high mechanical and dielectric strength, and is moisture resistant
- UL requirements met for intermittent duty operation
- Suitable for applications using water at temperatures up to 160°F (71°C)



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08/26 - 150-2434 RevD

Specifications

Part Numbers	Description	Flow Rate	Inlet	Outlet	Operating Pressure	Terminals	Body Material	Electrical Rating	Power
DW-952	Commercial Dishwasher Water Valve S-45	Up to 5 GPM	3/8" 18 FNPT	3/8" 18 FNPT	20 PSI to 120 PSI	1/4" Male	Brass	120V AC 50/60 Hz	10 Watts
IMV-001	Commercial Ice Maker Water Valve S-45	0.19 GPM	3/8" 18 FNPT	3/8" ID Hose	20 PSI to 120 PSI	1/4" Male	Brass	120V AC 60 Hz	15 Watts
IMV-1622	Elkay 24V Bottle Filler Solenoid Valve	0.5 GPM min (unregulated)	1/4" OD hose Quick Connect	1/4" OD hose Quick Connect	20 PSI to 120 PSI	1/4" Male	Polypro 20% GF	24V AC 60 Hz	7 Watts
IMV-2907	Scotsman Ice Machine Water Inlet Valve	0.19 GPM	3/8" 18 FNPT	7/16" 20 male flared thread	20 PSI to 120 PSI	1/4" Male	Brass	120V AC 60 Hz	15 Watts
IMV-5981	Elkay 1/4" Drinking Fountain Solenoid Valve	0.5 GPM min (unregulated)	1/4" OD hose Quick Connect	1/4" OD hose Quick Connect	20 PSI to 120 PSI	1/4" Male	Polypro 20% GF	120V AC 60 Hz	7 Watts
IMV-6247	Elkay Drinking Fountain Water Solenoid Valve	0.5 GPM min (unregulated)	1/4" OD hose Quick Connect	1/4" OD hose Quick Connect	20 PSI to 120 PSI	1/4" Male	Polyester 30% GF	120V AC 50/60 Hz	15 Watts
PL-849	Commercial Plumbing Water Valve S-45	NA	3/8" 18 FNPT	3/8" 18 FNPT	20 PSI to 120 PSI	1/4" Male	Low Lead Brass	24V AC 50/60 Hz	7 Watts

Replacement Information

Part Numbers	Replaces	Factory Number	Part Numbers	Replaces	Factory Number
DW-952	Moyer Diebel 504952	K-62687-44	IMV-5981	Elkay 35981C	K-74832
IMV-001	Scotsman 12-2990-01	K-62687-128	IMV-6247	Elkay 36247C	K-76893
IMV-1622	Elkay 1000001622	K-78573	PL-849	Sloan Valve 0305849	K-77634
IMV-2907	Scotsman 12-2907-01	K-62687-109			

Product Drawings

