

GAS SOLENOID VALVE



| OVERVIEW |

This Class "A" direct acting, normally closed Gas Solenoid Valve can be used in conjunction with any GasGuard panel for low pressure isolation, proving and interlocking systems. The twin port design (excluding ½") allows easy installation of the Flamefast Pressure Transmitter or CPI switches.

Any Valves larger than 4" are electro-hydraulic with an integrated CPI switch as standard.

Technical Specification

Power Supply	230VAC
Body Material	Aluminium
Internal Material	Aluminium
Media Temp	-10°C to 90°C
Seal	NBR
IP Rating	IP54
Approval	CE, EN161

Part Numbers & Options/Accessories

Part No	Description
SV15	½" Gas Solenoid Valve (230V)
SV20	¾" Gas Solenoid Valve (230V)
SV25	1" Gas Solenoid Valve (230V)
SV32	1¼" Gas Solenoid Valve (230V)
SV40	1½" Gas Solenoid Valve (230V)
SV50	2" Gas Solenoid Valve (230V)
SV65	2½" Gas Solenoid Valve (230V)
SV80	3" Gas Solenoid Valve (230V)
SV100	4" Gas Solenoid Valve (230V)
SV150E	6" Gas Solenoid Valve (230V) - Electro-hydraulic

LARGER SIZES AVAILABLE ON REQUEST

Part No	Size (mm)	Size (inch)	Connection	Max Pressure (mbar)	Power Cons. (Watts)	Dimensions (ex Electrical Connection Box)			
						Height (mm)	Face - Face (mm)	Depth (mm)	Gross Weight (kg)
SV15	15	½	BSP	60	9	100	70	50	0.40
SV20	20	¾	BSP	200	20	155	85	85	2.20
SV25	25	1	BSP	200	20	155	85	85	2.20
SV32	32	1¼	BSP	200	40	215	150	120	5.20
SV40	40	1½	BSP	200	40	215	150	120	5.20
SV50	50	2	BSP	200	41	225	170	140	6.50
SV65	65	2½	PN16 Flanged	200	65	340	310	200	18.00
SV80	80	3	PN16 Flanged	200	118	340	310	200	21.00
SV100	100	4	PN16 Flanged	200	130	380	350	250	48.00
SV150E	150	6	PN16 Flanged	500	Opening - 200 Holding - 18	555	360	270	72.00