



# LOGOS

## High Pressure Solenoid Valves



Product Catalog

High Pressure Solenoid Valves operate at pressures up to 750 Barg and are available in two body options: medium and large sizes. They meet DEF-STAN 58/96 cleaning standards, ensuring high reliability and safety. These valves are suitable for high-pressure air, nitrogen, argon, water, and hydrogen applications.

They are ideal for pneumatic power systems, gas distribution systems, and cryogenic applications. Designed to perform in challenging environments, they provide robust and reliable operation across various industries.

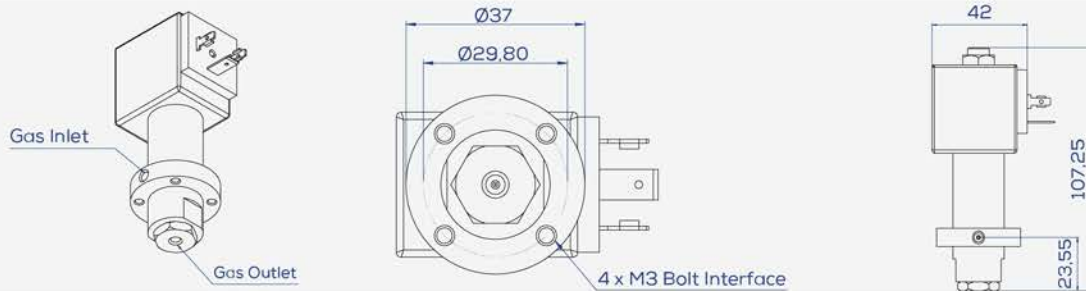


It operates independently of direction.

**316SS Body Structure**

It maintains the purity of the fluid passing through it in accordance with DEF-STAN 58/96 (Table 2).

**Small-bodied and Lightweight**



Endurance Temperature	-45°C / +71°C
Working Temperature	-40°C / +60°C
Safe Operating Pressure	750 Bar
Maximum Working Pressure	900 Bar
Endurance Pressure	1500 Bar
Flow Capacity	For Flow Curve See 240514 Logos Catalog
Inlet-Outlet Port	1/16" Threaded Pipe + 1.16 Nut-1.16 Ferrule Set
Working Voltage	24±4 VDC
De-energized	Closed
Dimensions	Ø37x107,25 mm
Weight	450 gr

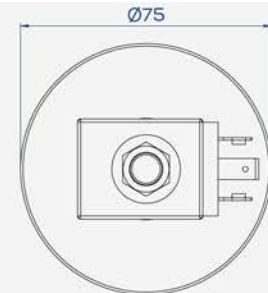
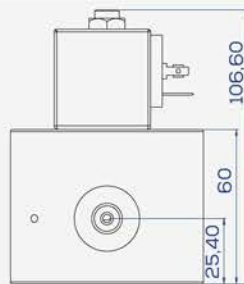
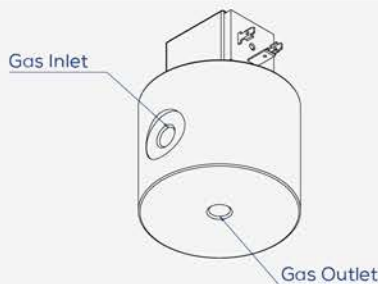


It operates independently of direction.

**316SS Body Structure**

It maintains the purity of the fluid passing through it in accordance with DEF-STAN 58/96 (Table 2).

**High Flow Capacity**



Endurance Temperature	-45°C / +71°C
Working Temperature	-40°C / +60°C
Safe Operating Pressure	750 Bar
Maximum Working Pressure	900 Bar
Endurance Pressure	1500 Bar
Flow Capacity	For Flow Curve See 240514 Logos Catalog
Inlet-Outlet Port	LF4
Working Voltage	24±4 VDC
De-energized	Closed
Dimensions	Ø75x106,60 mm
Weight	2250 gr



# LOGOS



#### Address

Logos Kimya Teknolojileri Sanayi ve Ticaret Ltd. Şti.  
OstimOSB Mah. 1151. Sk No: 66 Gül 86 Sitesi  
Yenimahalle Ankara Türkiye

#### Contact

Phone: +90(312) 385 20 82  
Email: [info@logoskimya.com](mailto:info@logoskimya.com)