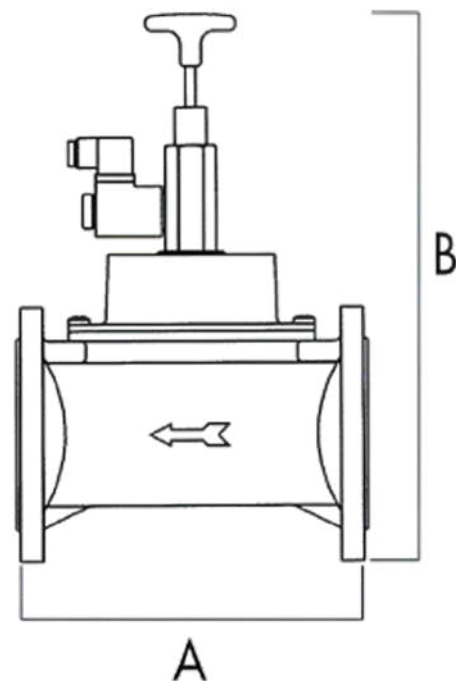


# GAS SOLENOID VALVE

GAS solenoid valves have been designed to be combined with any gas detection system. Shut off the main outlet when an emergency situation is detected. They have been installed at the gas piping and connected with a gas detector. Interrupt the gas flow in a danger situation. The electro-valve is normally located after a filter, upstream of the regulation apparatus and preferably outside the measurement zone.



Type	Normally Open	Normally Closed
Size	<ul style="list-style-type: none"> <li>- DN65 (2½")</li> <li>- DN80 (3")</li> <li>- DN100 (4")</li> </ul>	<ul style="list-style-type: none"> <li>- DN65 (2½")</li> <li>- DN80 (3")</li> <li>- DN100 (4")</li> <li>- DN125 (5")</li> <li>- DN150 (6")</li> <li>- DN200 (8")</li> </ul>
Power supply	230 VAC	230 VAC/ 24 VDC/ 12 VDC
Body	Aluminium	
Working temperature	-15°C / +70°C	
Closing time	< 1 sec	
Max. pressure	Available in 550 mbar & 6 bar	
Protection level	IP65	
Connections	Flanged UNI 2223	
ATEX Approval	II 3G Ex nA IIC T4 Gc II 3D Ex tc IIID T119 °C	



Connections	A (mm)	B (mm)
DN65 (2 ½")	350	346
DN80 (3")		
DN100 (4")		
DN125 (5")	445	500
DN150 (6")		
DN200 (8")	600	563