

Single Gas Valves

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Solenoid gas valve, normally closed, flanged connections VE4000B3



VE4000B3



Class "A" Safety Shutoff Solenoid Gas Valve with flanged connections.

For control and regulation of gaseous fuels in gas power burners, gas boilers, ovens, furnaces and other gas consuming appliances.

Gas valve type	non regulated ON/OFF normally closed, fast opening
Media	natural gas, propane, air. Special versions for biogas available upon request
Materials	aluminium die cast body
Approvals	CE (EN161), GOST, AGA
Pipe connection	PN16 Flanges as per EN 1092-1
Maximum opening time	1 s
Maximum closing time	1 s
Ambient temperature	-15 ... 60 °C
Additional description	<ul style="list-style-type: none"> • Adjustable maximum flow rate on top of the coil. • 4 auxiliary pressure taps with Rp 1/4" threaded connections, 2 on the inlet side, 2 on the outlet side. • Other voltages are also available. • Optional Closed Position Indication Switch (CPI switch) is ordered separately.

220...240 Vac versions

Valve dimension	Max. operating pressure mbar	Protection class	Electrical connection	Optional CPI-switch	Replacement coil	Type
DN65	200	IP54	PG11	MS058001	BB152365	VE4065B3005
DN65	360	IP54	PG11	MS058001	BB152380	VE4065B3039
DN65	360	IP65	DIN plug	MS058001		VE4065B3153
DN80	200	IP54	PG11	MS058001	BB152380	VE4080B3004
DN80	360	IP54	PG11	MS058001	BB152382	VE4080B3038
DN80	360	IP65	DIN plug	MS058001	BB152383	VE4080B3178
DN100	200	IP54	PG11	MS051001	BB152300	VE4100B3000
DN100	360	IP54	PG11	MS051001	BB152308	VE4100B3034

110 Vac versions

Valve dimension	Max. operating pressure mbar	Protection class	Electrical connection	Optional CPI-switch	Replacement coil	Type
DN65	360	IP54	PG11	MS058001	BB151180	VE4065B3047
DN65	360	IP65	DIN plug	MS058001		VE4065B3161
DN80	360	IP54	PG11	MS058001	BB151108	VE4080B3046