

VALVES FOR FLAT SURFACES - TS SERIES - Ø 1"

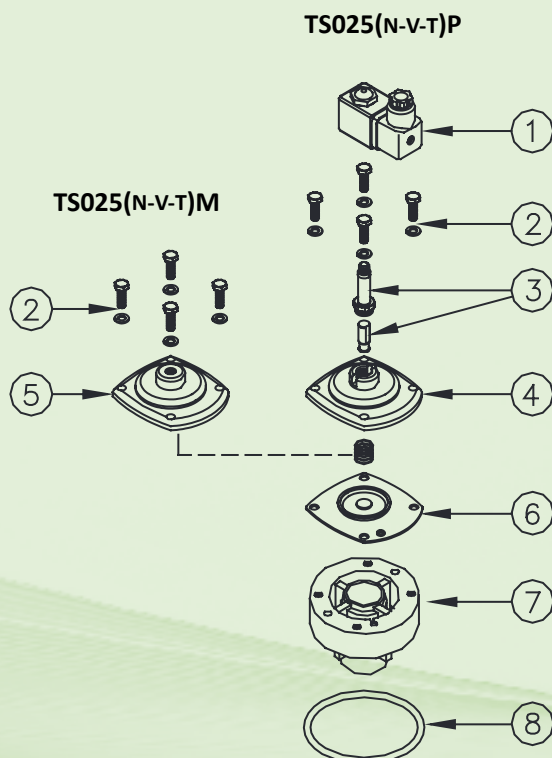


FEATURES

Fluids	Non-lubricated filtered air
Operating temperature	Neoprene diaphragm -20°C +80°C
	Viton diaphragm -20°C +200°C
	Low T. diaphragm -40°C; +80°C
Operating pressure	between 0.5 and 7.5 bar
Body and cover	Die-cast aluminium
Pilot core	Stainless steel
Screws and bolts	Stainless steel
Coil insulation	Class H
Connector	PG 9 EN175301-803
Connector + coil protection	IP65 EN60529
Standard voltage	24V/50-60Hz (±10%) 19VA
	115V/50-60Hz (±10%) 19VA
	230V/50-60Hz (±10%) 19VA
	24VDC (± 10%) 18 Watt

DESCRIPTION	TS025(N-V-T)P / TS025(N-V-T)M
1 Coil - Connector	BH10 V## / V##
2 Screws - Washers	TKITVTE06X20X4
3 Pilot unit	1331080
4 Pilot cover	1251750
5 Remote cover	1251770
6a Diaphragm spring	3241002
6 Diaphragm (N-V-T)	TKISM025N Neoprene
	TKISM025V Viton
	TKISM025T Low temperature
7 Valve body	1251290
8 O-R gasket	3301285

TSP version with built-in pilot / TSM version with remote pilot
 V## / V## = 24 Vdc - 24 Vac - 115 Vac - 230 Vac



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