SOLENOID VALVES

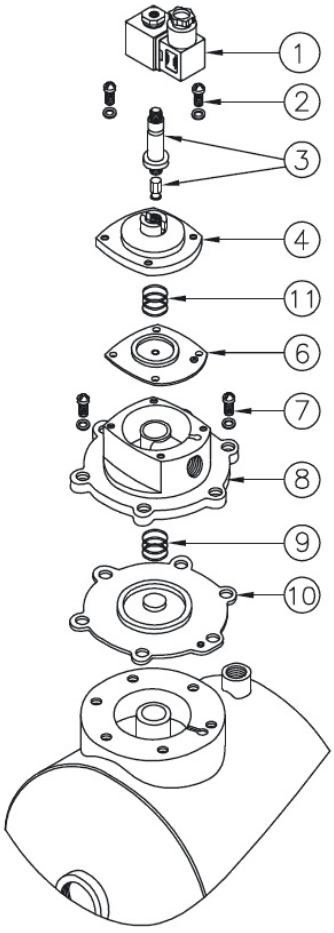
Servo Assisted Pulse Valve

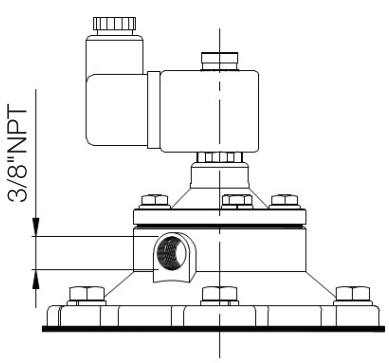
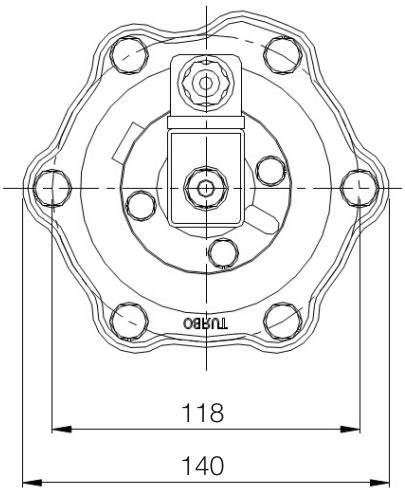
SP40

Servo assisted pulse valve for the cleaning of dust collector filters.
The valve is customized to be mounted on a header tank with compressed air or Nitrogen.

Technical Specification

Media pressure:	0,5...7,5bar
Temperature range:	-20...80°C
Standard voltages:	24VDC, 24,115,230V/50-60Hz (±10%)
Power consumption:	DC-18W, AC-19VA
Protection class:	IP65 EN60529 with properly mounted connector
Connector:	PG9 E175301-803
Body:	Aluminium
Diaphragm:	Neoprene, reinforced
Pilot group:	Stainless steel



Spare Parts

Pos	Description	Type
1	Coil with connector	BH10-...VDC / BH10-...V/50-60Hz
2	Screw and washer	VTE6x20+TROND6GROWER
3	Pilot group	GPC10
4	Cover	TCOP25
6	Pilot diaphragm	M25
7	Screw and washer	VTE8x20+TROND8GROWER
8	Body	TCOP40N
9	Spring	TMOL40
10	Main diaphragm	M40
11	Spring	TMOL10G