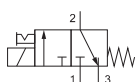


Electric shut-off valve


- ▶ 3/2 N.C. poppet valve for entering and exhausting the circuit
- ▶ It allows to pneumatically supply the part of the system downstream of the valve
- ▶ Opening and closing of the valve via solenoid operator
- ▶ The supply pressure must be minimum 2 bars or higher
- ▶ It is possible to produce the external supplied solenoid version by mounting the 305.10.05 between the valve main body and the solenoid pilot valve.
- ▶ The air supply can only be done via port 1
- ▶ Ensure that the downstream air consumption will not cause a pressure drop which could result in the pressure falling below the minimum operating values.
- ▶ If the pressure inside the valve falls below 2 bars , the valve might shut off.
- ▶ Atex certification (II 2GD o II 3GD) on request



Technical characteristics	Size		
	Size 1	Size 2	Size 3
Body and connections type	Zinc alloy body, Zinc alloy integrated connections Technopolymer body, metal connections	Aluminium body, integrated aluminium connections	
Operated type	Electric		
IN / OUT connections	G1/4"	G3/8"	G1/2"
Discharge connections	G1/8"	G1/4"	G3/8"
Assembly configuration	Stand alone Panel mounted with M4 screws	Stand alone Panel mounted with M5 screws	Stand alone Panel mounted with M6 screws
Assembly position	Indifferent		
Max. fittings torque IN / OUT connections	G1/4" metal: 20	G3/8" metal: 25	G1/2" metal: 30

Operational characteristics	Size		
	Size 1	Size 2	Size 3
Maximum working pressure (bar)	10		
Minimum working pressure (bar)	2		
Nominal flow rate at 6 bar with Δp=1 (NI/min)	1000	2100	3200
Working temperature (°C)	-5 ÷ +50		

Weights	Size		
	Size 1	Size 2	Size 3
Zinc alloy body version (g)	345	/	/
Technopolymer body version (g)	215	/	/
Aluminium body version (g)	/	440	680

Order codes

17 330 . M2

Size, body and connections

030 : Zinc alloy body, connections G1/4" (only for size 1)

130 : Technopolymer body, connections G1/4" (only for size 1)

230 : Aluminium body, connections G3/8" (only for size 2)

330 : Aluminium body, connections G1/2" (only for size 3)

Type

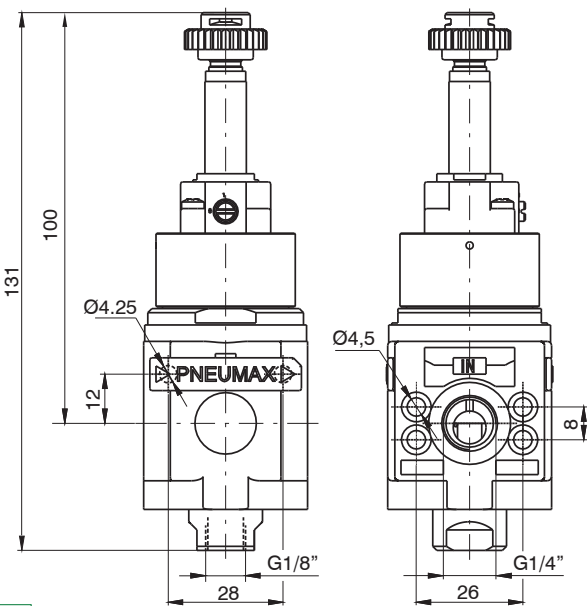
M2 : Electric with M2

M2/9 : Electric with M2/9

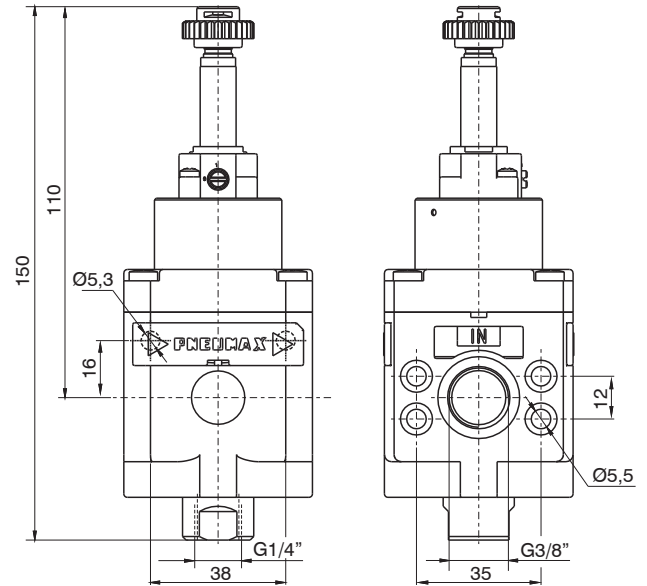
Example: 17330.M2

Electric shut-off valve Size 3, Aluminium body, G1/2" connections, electric with M2

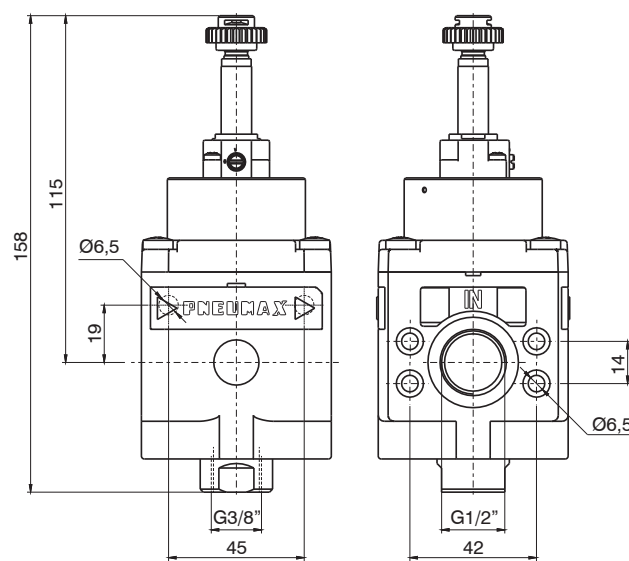
Dimensions



Size 1



Size 2



Size 3

2

AIR TREATMENT