



Part Number		Setting range bar	Tolerance at 20°C bar
diaphragm	24F 0 ▲ ● ■ 1	0.3 - 5	± 0.15
	24F 0 ▲ ● ■ 2	1 - 10	± 0.5
	24F 0 ▲ ● ■ 3	10 - 25	± 1
	24F 0 ▲ ● ■ 4	25 - 80	± 2,5
piston	24F 0 ▲ ● ■ 5	50 - 200	± 2÷10
	24F 0 ▲ ● ■ 6	100 - 400	± 3÷15

▲ Material Case	● Threads (X3)	■ Diaphragms	Operating Temperature
0 Zinc plated steel case	6 1/4" BSP (Parallel)	1 NBR	-15°C to 100°C
2 Stainless steel AISI 316 *	G 1/8" BSP (Parallel)	2 FKM (standard)	-10°C to 120°C
5 Stainless steel AISI 303 *		3 EPDM CH	-25°C to 120°C
		4 CR	-20°C to 80°C
		5 Silicon	-40°C to 120°C
		6 HNBR	-30°C to 120°C

* Standard G1/4" Parallel

Rotating case	Anodized aluminium
Max switched voltage	250 Vac
Max switched current	3 (2) A
Max fluid temperature	80° to 120°C depending on diaphragm
Action type	1B
Mechanical working life	10 ⁶ diaphragm version 10 ⁵ piston version
Max overpressure limit	diaphragm 300 bar piston 800 bar
Max working pressure	diaphragm 150 bar piston 450 bar
with connector according to UNI EN 175301-803 (DIN43650)	
Fixed Hysteresis diaphragm	approximately 10÷30% depending of setting value
Fixed Hysteresis piston	approximately 10÷40% depending of setting value
Weight	~ 265 gr