VACUUM ADJUSTMENT VALVES

They can be used as regulators only on circuits having only one vacuum pump and only one use (or more uses but all working at the same vacuum degree).

In most cases, they are used as safety valves on non-commissioned tanks or containers at high levels of vacuum and on vacuum cup lifting systems.

Sp1

Sp

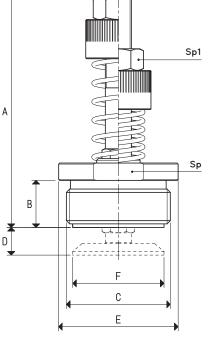
А

В

С

Item 04 01 10

The level of vacuum is adjusted by rotating the knurled bush in both directions. The fine thread with which the valve is provided ensures a very accurate calibration. The temperature values within which the valves can operate go from -20 $^{\circ}$ C to +200 $^{\circ}$ C.



ltem 04 05 10

ltem	Vacuum adj. mbar abs.	A	В	С Ø	D	E Ø	F Ø	Sp	Sp1	Material	Sealing gasket	Max flow rate of the pump m ³ /h	Weight g
04 01 10	670 ÷ 1	45	8	G1/8"	-	-	-	12	12	nickel-plated brass	FKM	4	30
04 01 10 INOX	670 ÷ 1	45	8	G1/8"	-	-	-	12	12	stainless steel	FKM	4	30
04 02 10	670 ÷ 1	57	9	G1/2"	5	-	17	24	10	nickel-plated brass	FKM	20	78
04 02 10 INOX	670 ÷ 1	57	9	G1/2"	5	-	17	24	10	stainless steel	FKM	20	78
04 03 10	670 ÷ 1	60	11	G3/4"	5	-	23	30	17	nickel-plated brass	FKM	60	150
04 03 10 INOX	670 ÷ 1	60	11	G3/4"	5	-	23	30	17	stainless steel	FKM	60	150
04 04 10	670 ÷ 1	65	14.5	G1"	7	-	29	35	17	nickel-plated brass	FKM	100	212
04 04 10 INOX	670 ÷ 1	65	14.5	G1"	7	-	29	35	17	stainless steel	FKM	100	212
04 05 10	670 ÷ 1	104	22	G1" 1/2	15	55	42	50	20	nickel-plated brass	FKM	250	490
04 05 10 INOX	670 ÷ 1	104	22	G1" 1/2	15	55	42	50	20	stainless steel	FKM	250	490