



Pressure relief valves model VPR

0 - 700 bar

Pressure relief valves are used if the system pressure (force of the connected hydraulic cylinder) should not exceed a certain value. These precision valves can be easily adjusted and are characterized by precise repetition. The question of a pressure relief valve only depends on the displacement of the high pressure stage of the power pack.

After achieving the set pressure value, the excessive oil is guided back to the reservoir (pressureless).

Technical data model VPR

Model	EAN-No. 4025092*	Control range bar	Oil ports P	Oil ports T	Oil flow max. l/min	Weight kg
VPR-1	*155212	0-700	G3/8	G 1/4	10	0.8
VPR-3	*154888	0-700	3/8-NPT	1/4-NPT	5	1.2

Dimensions model VPR

Model	VPR-1	VPR-3
Length, mm	120	145
Ø, mm	40	40

Hydraulic symbol

