



PROPORTIONAL SOLENOID VALVES PRODUCTS' DESCRIPTION

10.000

01.07

Pressure relief valves.

These are proportional solenoid valves manufactured in several sizes and with different functions. They distingiush themselves for their good peculiar features and their first rate connection between quality an price.

The special constructive shape allows the first setting regulation range during the assembling phase with an infinitude of regulation chances. They can be indifferently assembled with Flucom's Electronic Card or with any other normalized.

Main features	Туре	Q max. (I/min.)	P max. (bar)	Technical schedule
PPS 20 series — direct acting type. Normally used for piloting dual stage valves, this pilot valve is available only in size 20 and with several regulation ranges.	PPS 20/	1.5	350	10.010
PPI series — pilot operated type. Pilot operated valves, available in several sizes and with different regulation ranges, are normally used for proportional pressure change in installations with high flows.	PPI 30/	70	350	10.020
2 1	PPI 50/	160	350	10.030
	PPI 70/	320	350	10.040
PPY series — pilot operated type. Pilot operated valves, available in several sizes and with different regulation ranges, are not sensitive to possible back pressures thanks to drain line 1 which is indipendently connected with retourn line (T).	PPY 30/	70	350	
2	PPY 50/	160	350	
	PPY 70/	320	350	