

PNEUMATIC PROPORTIONAL VALVES









Product Index



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control	pipe connections						pad mount	control range (bar)	flow at 6 bar l/min (ANR)	filtration (µm)	hysteresis	safety	technology	special feature	type	illustration	series	page
	pressure	flow	M5	1/8	1/4	3/8												
Proportional valves																		
●			☒	☒		☒	☒	0-20	210-5600	50	< 1%	pressure released	poppet		SENTRONIC		601	P300-1
					☒	☒	☒	0-16	700-5600	50	< 1%			external supply of pressure sensor	SENTRONIC		601	P300-3
			☒	☒			☒	☒	0-1 vacuum (to -1 bar)	210-5600 (to -1 bar)	50			< 1%	vacuum applications	SENTRONIC		601
●			☒	☒	☒		⊥	0-10	470-1300	50	< 1%	pressure held pilot + booster	poppet	digital electronics	SENTRONIC ^D		608 609	P302
●			☒					0-10	470	50	< 1%			Pulstronic II		605	P305	

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control	pipe connections							pad mount	control range (bar)	flow at 6 bar l/min (ANR)	filtration (µm)	hysteresis	safety	technology	type	illustration	series	page
	pressure	flow	4	M5	1/8	1/4	3/8											
Proportional valves																		
●									0 - 8	5-2000		< 3%	pressure released	poppet + nozzle	FLOWTRONIC ^D		607	P340
Controller module for proportional valves																		
●	●														CONTROL ^D		603	P345
Mini piezo-valve																		
●									⊥ 0-8	0,086-0,12	5	10 to 15%		multi-layer ceramics	Piezotronic		630	P310
Proportional solenoid valve																		
●									0-16	700-5600	50	-	pressure released				602	P300-7
Accessories for proportional valve control																		
															Amplifier plug for proportional solenoid valves		603	P300-8