

Pneumatic Proportional 2-Way Control Valve

It is an effectual control element presenting high performance with steam, water, air, oil etc. liquids

It was designed to provide the users with easy maintenance

Its compact design provides a real convenience in terms of installation and assembly / disassembly.

It is supported with a plenty of spare parts and an effectual service

Seat and plug material metal-to-metal, AISI 316, demonstrates high durability against corrosion and wears. Plug tightness element can be selected optionally as PTFE, viton etc. Depending on the application area.

All the materials used have been selected with precision and are presented to our customers after production stage of high quality and required tests. Our products are under 1 year warranty.



Applications

: Steam, water, air, oil Etc. fluids.
(Your question; Liquids having acid and alkali characteristics)

Dimensions

: Standard DN15 - DN100
Special DN125 - DN300

Body

: Standard PN16
Special PN40 - AISI316

End Connection

: Flanged

Max. Temperature

: 200°C

Air Supply Pressure

: 0,2 - 1 bar
0,8 - 2 bar
1,0 - 3 bar

Actuator

: 300 cm² / 600 cm² / 1000 cm²

Packing

: Spring - loaded
PTFE V-Ring kit

Seat Material

: AISI 316

Plug Material

: AISI 316

DN	DIMENSIONS						
	H	ØR	L	ØD	ØK	ØA	A DELIK
DN 15	435	286	130	95	65	14	4
DN 20	460	286	150	105	75	14	4
DN 25	435	286	160	115	85	14	4
DN 32	450	286	180	140	100	18	4
DN 40	475	286	200	150	110	18	4
DN 50	490	286	230	165	125	18	4
DN 65	550	286	290	185	145	18	8
DN 80	580	286	310	200	160	18	8
DN 100	640	365*	350	220	180	18	8

*600 cm² Actuator / **1000 cm² Actuator

***PN 16 Body 4 hole / PN 40 Body 8 hole

