

# Series 9 valves and solenoid valves

5/2 and 5/3-way CC CO Sizes 1 - 2 - 3 According to the standard ISO 5599/1



Series 9 electropneumatically or pneumatically operated valves have been designed with sizes 1, 2 and 3, as recommended by the ISO Standards. The ease of pneumatic and electrical wiring makes these valves extremely flexible.

#### **GENERAL DATA**

Operating pressure max. press. 10 bar (for minimum pressures see descriptions)

Nominal pressure 6 bar

Nominal flow ISO 1 = 900 Nl/min ISO 2 = 1610 Nl/min

ISO 3 = 4350 Nl/min

Operating temperature 0 ÷ 60°C (with dry air at -20°C)
Fluid filtered air, without lubrication.

If lubricated air is used, it is recommended to use ISOVG32 oil and to never interrupt the lubrication.

Electropneumatic interface according CNOMO Standards

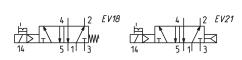
## CAMOZZI Automation

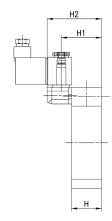
### 5/2-way solenoid valves, monostable - ISO 1, ISO 2, ISO 3

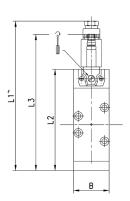


Available with electropneumatic actuation and spring return, they are suitable for mounting on a sub-base.

The following is supplied: 1x interface seal 4x fixing screws







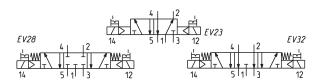
DIMENSIONS										
Mod.	Size ISO	В	L1	L2	L3	Н	H1	H2	Min. operating pressure	Symbol
951-000-P15-23	1	38	153	108	146	32	43	58	2.5	EV18
952-000-P15-23	2	51	173	128	166	33	44	59	2.5	EV18
953-000-P15-23	3	65	218	173	211	45	56	71	2.5	EV18
951-000-P16-23	1	38	153	108	146	32	43	58	2.5	EV21
952-000-P16-23	2	51	173	128	166	33	44	59	2.5	EV21
953-000-P16-23	3	65	218	173	211	45	56	71	2.5	EV21

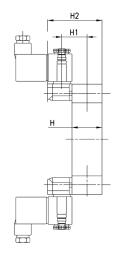
## 5/2-way, 5/3-way solenoid valves, bistable - ISO 1, ISO 2, ISO 3

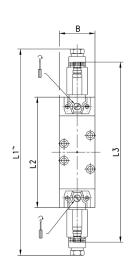


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DIMENSIONS										
Mod.	Size ISO	В	L1	L2	L3	Н	H1	H2	Min. operating pressure	Symbol
951-000-P11-23	1	38	208	118	194	32	43	58	2	EV23
952-000-P11-23	2	51	228	138	214	33	44	59	2	EV23
953-000-P11-23	3	65	273	183	259	45	56	71	2	EV23
961-000-P11-23	1	38	208	118	194	32	43	58	2.5	EV28
962-000-P11-23	2	51	228	138	214	33	44	59	2.5	EV28
963-000-P11-23	3	65	273	183	259	45	56	71	2.5	EV28
971-000-P11-23	1	38	208	118	194	32	43	58	2.5	EV32
972-000-P11-23	2	51	228	138	214	33	44	59	2.5	EV32
973-000-P11-23	3	65	273	183	259	45	56	71	2.5	EV32