





3-way electrovalves servo-assisted by vacuum

The solenoid valve is fitted with a 360° revolving coil encapsulated in a polyamide resin with class F 155° C fibre glass. Connection is made with an incorporated HIRSCHMANN type socket.

• Valve body: painted aluminium

• Spring: stainless steel

• Gaskets: Wulkollan

• Absorbed power: max 11 Watt

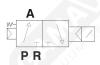
• Standard voltage: supply: 24 -110 - 220 V. 50/60 Hz 12 - 24 DC 100% ED

• Working limits: rated voltage +5% -10% with hot coil.

• Working temperature of coil: -10°C +45°C

• Fluid temperature: -5°C +50°C • Degree of protection: IP 65

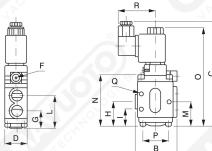




Art. ELV/CD

3=P OUTLET 2=A USE 1=R PUMP

NO 3=P PUMP 2=A USE 1=R OUTLET

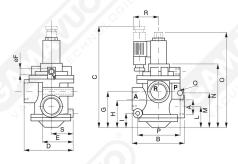


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Art. ELV/CD 1/4

Art.	A	Orif. Ø	В	С	D	F	G	н	ı	L	М	N	0	P	Q	R	s	Capacity m³/h
ELV/CD1/4"	G1/4"	8	59	150	32	G1/8"	24	36	24.5	46.5	35.5	74	140.5	40	4.5	51.5	/	4
ELV/CD3/8"	G3/8"	10	59	150	32	G1/8"	24	36	24.5	46.5	35.5	74	140.5	40	4.5	51.5	1	10





Art.	A	Orif. Ø	В	С	D	E	F	G	н	À	L	М	N	0	P	Q	R	s	Capacity m³/h
ELV/CD1/2"	G1/2"	15	78.5	164	75	47	G1/8"	50.5	41	21	30	54.5	100	154	63	6.4	50.5	35	20
ELV/CD3/4"	G3/4"	19	78.5	164	75	47	G1/8"	50.5	41	21	30	54.5	100	154	63	6.4	50.5	35	35
ELV/CD1"	G1"	25	101	174	89	55	G1/8"	64	51	25.5	38	62.5	115	174	76	8.4	50	40	90
*ELV/CD1-1/2"	1-1/2"	39	158	222	138	98	G1/8"	113	89	34	69	34	158	222	113	10.5	50	59	180

* A 755 mm Hg

The 3-way vacuum valves can operate as 2-way systems, with the use of a plug.

Art. ELV/CD 1/2