SWITCH-ON AND SOFT START VALVE MADE OF PLASTIC

Manual switch-on Manual switch-on/off valve which relieves at switch-off. Tapped exhaust with connection thread G\% or valve G\%. Valve can be protected from unauthorised tampering by provided padlock. Wall mounting is possible through two drilled holes in the body. Maximum supply pressure is 15 bar.

Electric switch-on valve

The electrically-operated 3-port/2-way valve switches the air flow on or off. As standard, it is supplied with a miniature valve or alternatively with a CNOMO valve and can be operated purely in a pneumatic way as option. Wall mounting is possible through two drilled holes in the body. Tapped exhaust with connection thread G½ or G¾.

Maximum supply pressure is 3 to 10 bar.

Soft start valve

The soft start valve slowly pressurizes the system and switches over to full scale operation when 60% of the nominal pressure is reached. The pressure raising period can be set by an adjusting

	screw on top of the valve. Wall mounting is possible through two drilled holes in the body. Maximum supply pressure is 3 to 10 bar.										
D	imensi	ons	Description	Exhaust	Flow	Connection	Order				
Α	В	С		port	rate	thread	number	B*			
mm	mm	mm		G	m ³ /h* ¹ l/min*	⁻¹ G		— J			

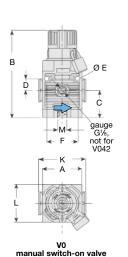
Ma	Manual 3-port/2-way valve					supply pressure max. 15 bar, including padlock		
42	110	45	manual switch-on	G1//8	96	1600	G1/4	V042-02
63	121	36	and switch-off of the	G1/4	156	2600	G¾	V050-03
63	121	36	compressed air circuit	G1/4	162	2700	G1/2	V052-04
75	138	42		G1/4	186	3100	G1/2	V075-04
137	138	42		G1/4	192	3200	G¾	V080-06

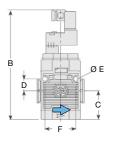
Ele	ctric	3-р	ort/2-way valve		24 V DC, supply pre	2 W, ssure 310) bar	S0
42	143	42	electric switch-on	G1//8	96	1600	G1/4	S042-02
63	145	52	and switch-off of the	G1⁄4	156	2600	G¾	S050-03
63	145	52	compressed air circuit	G1/4	162	2700	G1/2	S052-04
75	154	63		G1⁄4	186	3100	G1/2	S075-04
137	154	63		G1/4	192	3200	G¾	S080-06

Sof	Soft start valve				supply pressure 310 bar		
42	105	42	slow pressurizing of the	96	1600	G1⁄4	A042-02
63	108	52	pneumatic plant,	156	2600	G¾	A050-03
63	108	52	delay time adjustable	162	2700	G1/2	A052-04
75	117	63		186	3100	G1/2	A075-04
137	117	63		192	3200	G¾	A080-06

Special options, add the appropriate letter

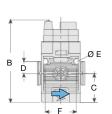
24 V AC, 2 W	input supply voltage	for S0	S00. X
115 V AC, 1 W	input supply voltage	for S0	S00. Y
230 V AC, 1 W	input supply voltage	for S0	S00. Z
pneumatic control	C402600014, instead of electrical operation	for S0	S00. P







S0 electric switch-on valve





A0 soft start valve

manual electric soft start valve pressure valves



V052 manual switch-on valve



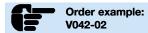
S052 electric switch-on valve



A052 soft start valve

Series	D	ØE	F	K	L
042	10.5	4.5	31	-	42
050/052	16	5.5	41	63	52
075	17.5	5.5	45	75	63
080	-	-	_	-	137

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* Product group

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^{*1} at 10 bar supply pressure and 1 bar pressure drop