

ProValve Multi

The ProValve Multi valve block combines a compact design with reliable functionality leading to best in class what TCO is concerning. The block includes the non-return valves and filters (as an option). This results in a minimum of connections, easy installation and high serviceability.



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Technical data

Function	3 × 2/2-way solenoid valve, NC 6 × 2/2-way solenoid valve, NC
Pressure range	10 ... 350 bar
Test pressure	525 bar
Bust pressure	1400 bar
Housing material	Stainless steel
Filter	40 µm (optional)
Mounting position	Any
Media	Natural gas
Ambient temperature	-20 °C ... +50 °C -40 °C ... +60 °C (optional)
Rated voltage	24 V AC/DC 110 V AC 230 V AC/DC
IP-Code	IP 65/67
EC-type-examination	14 A/C 80: PTB 05 ATEX 2050 X ⓈII 2 G Ex mb IIC T6, T5, T4 Gb ⓈII 2 D Ex mb tb IIIC T80 °C, T95 °C, T130 °C Db 14 F 52: PTB 12 ATEX 2024 X ⓈII 2 G Ex e mb IIC T4, T6 Gb ⓈII 2 D Ex tb mb IIIC T130 °C, T80 °C Db

Order information

ProValve Multi

Type	Orifice Size	Valves per block/ manifold	Port Connections	Flow Rate
3-valve blocks (manifolds)				
3055 G/3	DN 8 mm	3	G 3/8"	Kv = 0.96 m ³ /h
3055 S/3	DN 8 mm	3	UNF 9/16"-18 (SAE 6)	Cv = 1.1 usgal/min
3055 N/3	DN 8 mm	3	ANPT 3/8"	
3056 G/3	DN 12 mm	3	G 1/2"	Kv = 2.3 m ³ /h
3056 S/3	DN 12 mm	3	UNF 3/4"-16 (SAE 8)	Cv = 2.7 usgal/min
3056 N/3	DN 12 mm	3	ANPT 1/2"	

6-valve blocks (manifolds)				
3055 G/6	DN 8 mm	6	In: G 1/2"; Out: G 3/8"	Kv = 0.96 m ³ /h
3055 S/6	DN 8 mm	6	UNF 3/4"-16 (SAE 8)	Cv = 1.1 usgal/min
3055 N/6	DN 8 mm	6	In: ANPT 1/2" Out: ANPT 3/8"	
3056 G/6	DN 12 mm	6	In: G 3/4"; Out: G 1/2"	Kv = 2.3 m ³ /h
3056 S/6	DN 12 mm	6	In: UNF 1 1/16" - 12 (SAE 12)	Cv = 2.7 usgal/min
3056 N/6	DN 12 mm	6	Out: UNF 3/4" - 16 (SAE 8)	
			In: ANPT 3/4" Out: ANPT 1/2"	

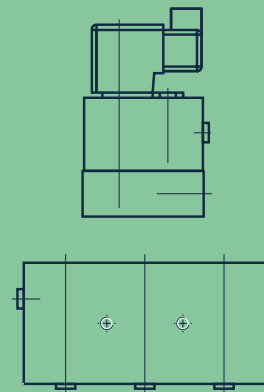
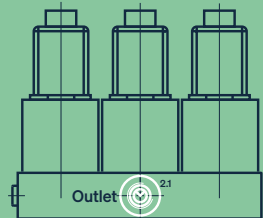
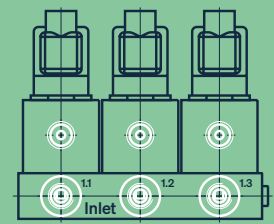
6-valve blocks (manifolds) with 3 filters				
3055 G/6F	DN 8 mm	6	In: G 1/2"; Out: G 3/8"	Kv = 0.96 m ³ /h
3055 S/6F	DN 8 mm	6	UNF 3/4"-16 (SAE 8)	Cv = 1.1 usgal/min
3055 N/6F	DN 8 mm	6	In: ANPT 1/2" Out: ANPT 3/8"	

Solenoid coil

Type	Voltage	Temperature range	Rated Power
14 A 80	24 V DC	-20 °C ... +50 °C	10 W
14 C 80	24 V AC	-20 °C ... +50 °C	12 W
	110 V AC	-20 °C ... +50 °C	12 W
	230 V AC	-20 °C ... +50 °C	12 W
14 F 52	24 V AC/DC	-40 °C ... +60 °C	12 W
	230 V AC/DC	-40 °C ... +60 °C	12 W

Übersicht Service Kits ProValve Multi

Type	Art.-no.
Type 3055 manifold valve	900.108.00
Type 3055 ServiceKit small	900.100.00
Type 3055 ServiceKit big	900.099.00
Type 3055 ServiceKit Filter	900.107.00
Type 3056 manifold valve	900.109.00
Type 3056 ServiceKit small	900.102.00
Type 3056 ServiceKit big	900.101.00



For detailed dimensional drawing or 3-D model, please contact us.

Eugen Seitz AG
Spitalstrasse 204
8623 Wetzikon
Switzerland
+41 44 931 80 80
info@seitz.ch

Seitz Valve Technology (Shanghai) Co., Ltd.
Room 910, Building No 67
Hong Cao Rd 421
200233 Shanghai
People's Republic of China
+86 21 3363 3880
information@seitz.cn