

Mini Flow

Alfa Laval SB Mini Flow Valve

Concept

The valve program, which comprises of angle and change over valves, is designed for working in a gas and liquid environment, where shut off and change-over functions are required under hygienic conditions.

Working principle

The valves are in pneumatic or manual execution.

Standard design

The valves are supplied with threaded pipe couplings for 6/8 mm pipe.



2.11

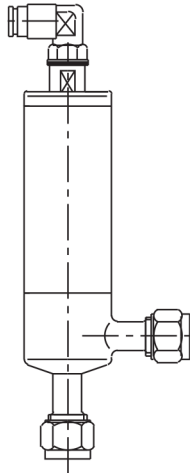
TECHNICAL DATA

Max. product pressure: 6 bar
Process air pressure: 6 - 8 bar

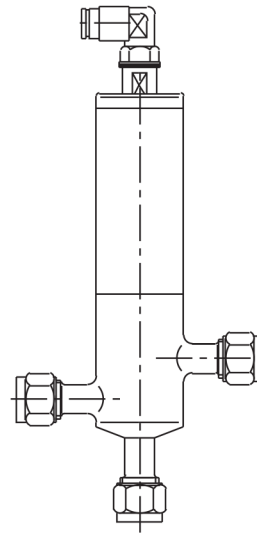
PHYSICAL DATA

Material Specifications

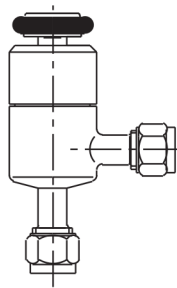
Product wetted steel surfaces: . EN 1.4404 (AISI 316L)
Product wetted seals: EPDM
Product wetted polymers: PTFE



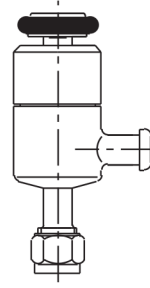
Pneumatic angle valve



Pneumatic 2-way valve



Drain valve with fittings



Drain valve with fittings/clip-on

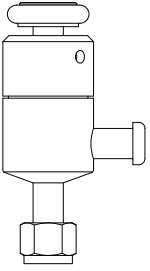
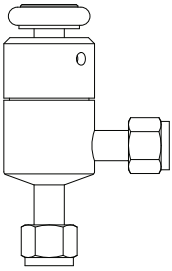
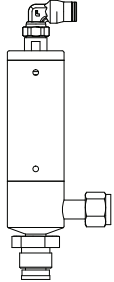
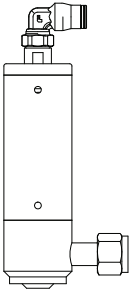
SB Mini Flow Valve

Single Seat Valves

CIP Valve
Product code: 5920

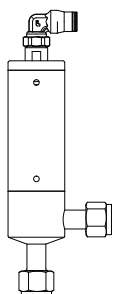
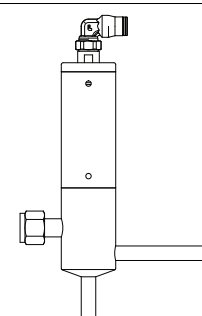
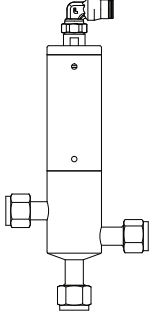
Material: 1.4404 (316L)
Seals: EPDM
Inside surface finish: Ra ≤ 1.6 µm
Outside surface finish: Ra ≤ 1.6 µm

2.11

Item No.	PPL EUR	Specification	Function	SCANDI BREW
9615085302	367	Manual Angle Valve Clip-On/Swage	N/A	
9615085301	367	Manual Angle Valve Swage/Swage	N/A	
9615082003 9615082103	424 424	Pnematic Angle Valve Swage/BSP Pnematic Angle Valve Swage/BSP	NC NO	
9615082002 9615082102	419 419	Pnematic Angle Valve Swage/1 Inch ISO Pnematic Angle Valve Swage/1 Inch ISO	NC NO	

CIP Valve
 Product code: 5920

Material: 1.4404 (316L)
 Seals: EPDM
 Inside surface finish: Ra ≤ 1.6 µm
 Outside surface finish: Ra ≤ 1.6 µm

Item No.	PPL EUR	Specification	Function	SCANDI BREW
9615082001 9615082101	420 420	Pnematic Angle Valve Swage/Swage Pnematic Angle Valve Swage/Swage	NC NO	
9615088402	624	Pnematic Change Over Valve Swage/Pipe	NC	
9615088401 9615088301	620 620	Pnematic Change Over Valve Swage/Swage Pnematic Change Over Valve Swage/Swage	NC NO	

2.11