



Regulators · Constant pressure regulator 120

Constant pressure regulator 120

- mechanical central shut off
- integrated suck back system
- cross-sectional control for a constant output quantity even in case of speed fluctuations
- integrated safety valve
- pressure gauge connection with G $\frac{1}{4}$ - thread
- compatible with the altek modular system

Maximum pressure:	10 bar
Maximum flow rate:	120 l/min
Inlet- ϕ :	AS30
Return flow- ϕ :	25 mm hose connection
Outlet- ϕ :	24 mm, tuned to fit the altek modular system
Material:	POM GF 25 stainless steel 1.4305 FPM and NBR seals

Options:

- 20 bar regulator available on request

Recommended valves

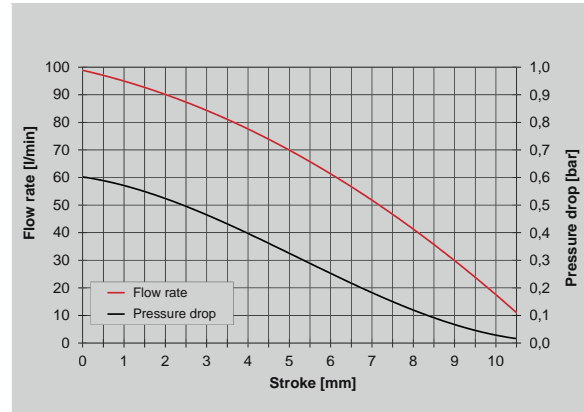
Article-No.	Type
01400	Mechanical shut off valve 24/AS20
14578	Mechanical shut off valve 36/AS24
39767	Mechanical shut off valve 36/ ϕ 25mm
34622	Mechanical double valve 36/AS20
21920	Mechanical constant pressure valve 36/AS20

Recommended fittings inlet

08337	Plug-in hose tail AS30/ ϕ 25/90° cpl
33793	Plug-in hose tail AS30/ ϕ 33/90° cpl
81119	Plug-in hose tail AS30/ ϕ 25 cpl
01399	Plug-in hose tail AS30/ ϕ 33 cpl

More Fittings: see section AS30 Fittings

A mm	B mm	C mm	D mm	E mm
240	120	130	64	42



Regulator variant

Article-No.	Type	Article-No.
80146	1 Constant pressure regulator 120/100 cpl	26071
	1 Pressure filter 24/AS20/M65 with return flow	47010
	4 Mechanical shut off valve 24/AS20	01400
80148	1 Constant pressure regulator 120/100 cpl	34689
	1 Pressure filter 24/M65 with drain tap	34667
	2 Mechanical shut off valve 24/AS20	01400

More Regulator assemblies are available upon request

