

In-line Philosophy and overview

In-line regulator	SaveAir™	FluidReg™	EcoReg™ - made of EcoBrass®/Cuphin®
Type of regulator	Diaphragm regulator	Diaphragm regulator	Diaphragm regulator
Application field	Compressed air systems and hoses	Various Fluids: Water, compressed air systems, other fluids. Also available for oxygen, nitrogen etc.	Conforms to the DIN 50930-6/ FDA/EU Drinking Water Directive, food industry, medical industry, etc.
Mode of operation	Reduces air consumption and thus energy costs	Reduces air respectively water consumption and thus energy	Reduces air respectively water consumption and thus energy
Tamperproof	Yes	Yes	Yes
Pressure accuracy	Comparably high pressure accuracy	Comparably high pressure accuracy	Comparably high pressure accuracy
Automatic pressure relief	No	No	No
Installation location	Do not install between valve and cylinder. Not suitable for pneumatic guns	Do not install between valve and cylinder. Not suitable for pneumatic guns.	Do not install between valve and cylinder. Not suitable for pneumatic guns.

In-line regulator	ToolReg™	CartReg™
Type of regulator	Piston regulator	Piston regulator
Application field	Compressed air tools, especially nail-guns, tackers etc.	Compressed air tools, especially air blow guns
Mode of operation	Protection against accidents: no residual pressure remains in the tool	Reduces air consumption and thus energy costs: prevents pressure surges
Tamperproof	Yes	Yes
Automatic pressure relief	Yes	No
Installation location	Suitable for use with valves and cylinders	Directly attached to tool