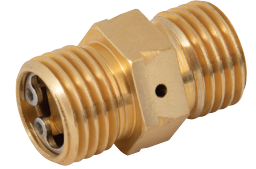


# CartReg® - Miniature - In-Line Pre Set Regulator

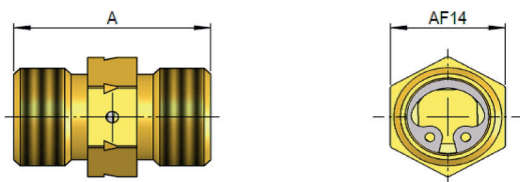


**Installation:** The regulator ensures that a constant pressure is always maintained, despite the normal pressure fluctuations in a system. The regulator is intended for use with compressed air or neutral gases. The CartReg® must be mounted directly on the pneumatic blow gun or tool in order to ensure correct pressure, so that possible pressure drops in hoses, tubes etc. do not influence the pressure on the tool it self.



Thread Connection	Outlet Pressure	Tolerances* (at 10 ltrs. Min)	Flow Ltrs./min - scfm (Pe = 12bar/174 psig)	Dimensions (mm)		Weight Gram	Maximum Inlet Pressure	Temperature Range	Material	Order Code
				A	Across Flat					
<b>BSP 1/4 BSP CartReg® male-male</b>										
1/4	2 bar	+/- 0,6 bar (Pe 6 bar)	350/12.5	24mm	14mm	16	12 bar 174 psig	- 20°C to + 60°C (-4°F to 140°F)	Housing: Brass other parts: Steel, Stainless Steel, NBR	233G0220
1/4	3 bar	+/- 0,7 bar (Pe 6 bar)								233G0230
1/4	4 bar	+/- 0,8 bar (Pe 6 bar)								233G0240
1/4	6 bar	+/- 1 bar (Pe 10 bar)								233G0260
1/4	8 bar	+/- 1.2 bar (Pe 10 bar)								233G0280
<b>NPT 1/4" NPT CartReg® male-male</b>										
1/4"	2 bar / 30 psig	+/- 8,7 psig (Pe 87 psig)	350/12.5	28mm	14mm	18	12 bar 174 psig	- 20°C to + 60°C (-4°F to 140°F)	Housing: Brass other parts: Steel, Stainless Steel, NBR	233S1230
1/4"	3 bar / 45 psig	+/- 10.1 psig (Pe 87 psig)								233S1245
1/4"	4 bar / 60 psig	+/- 11,6 psig (Pe 87 psig)								233S1260
1/4"	6 bar / 90 psig	+/- 14,5 psig (Pe 145 psig)								233S1290
1/4"	8 bar / 120 psig	+/- 17,5 psig (Pe 145 psig)								233S12120
<b>On request: Other pre-set pressures</b>										

Tolerances\* Test medium: Air, 10NI/Min / 0.35scfm



Thread	Code	Material	Weight
BSP 1/4	263 F 0221 IG 1/4" CartReg® Adapter-Set	Brass O-Ring Nitril	9g

The CartReg® is not included in the adapter set.

Accessoires: Thread adapter G 1/4" female, mountable on both sides

