

**Filter pressure  
regulator R412007209**

URL:<https://www.sxplc.com/filter-pressure-regulator-r412007209>

**Product data sheet**

Filter pressure regulator	Parts
reservoir, polycarbonate, with PA protective guard	Reservoir
G 1/2	Port
5100 l/min	Nominal flow Qn
5 µm	Filter porosity

semi-automatic, open without pressure	Condensate drain
with pressure gauge	Pressure gauge
1.5 bar	Min. working pressure
16 bar	Max. working pressure
-10 °C	Min. ambient temperature
50 °C	Max. ambient temperature
0.5 bar	Min. regulation range
8 bar	Max. regulation range
for padlocks	Lock type
1-part	Type

	Type
Can be assembled into blocks	
	Pressure supply
single	
	Mounting orientation
vertical	
	Regulator type
Diaphragm-type pressure regulator	
	Regulator function
with relieving air exhaust	
	Filter element
exchangeable	
	Filter reservoir volume
49 cm <sup>3</sup>	
	Max. achievable compressed air class acc. to ISO 8573-1:2010
6 : 7 : -	
	Medium
Compressed air, Neutral gases	
	Weight
0.658 kg	

