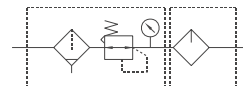




FRL series which supplement series MACP401. Also this series features by robust construction with polycarbonate or nylon bowls with plastic guards, or metal bowls. These reasonable units with 40 μ m filter element will find usage in wide range of applications, where the high flow is necessary.



Port thread	G3/4"	G1"
Primary pressure [MPa]	semiautomatic drain: 0,05 to 1,0 (polycarbonate and nylon bowls), 0,05 to 1,5 (metal bowls) automatic drain: 0,15 to 1,0	
Secondary pressure [MPa]	0,1 to 0,85	
Test pressure [MPa]	1,5 (polycarbonate and nylon bowls), 2,0 (metal bowls)	
Temperature range [°C]	-5 to +60	
Filter element [µm]	40	
Oil bowl capacity [l]	0,2	
Min. lubricator flow [Nl/min]	25	33
Weight [kg]	3.48 (polycarbonate and nylon bowls), 3.72 (metal bowls)	
Supply contains	gauge (PPG-20),* bracket	

*) Gauge PPG-40 can only be used with a threaded adapter, order code PA-MAR302, see page 8-26

Order codes

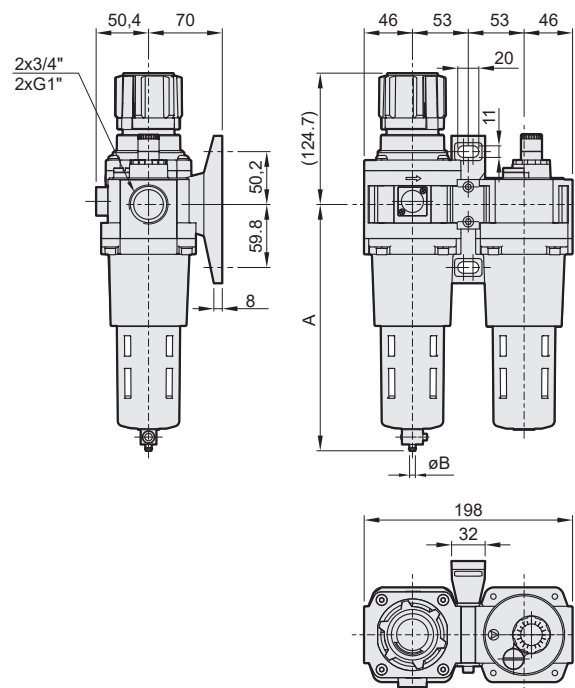
PMACP501-20A M _ BSP

Port size		Bowl	Condensation draining	
20A	G3/4"		—	semiautomatic
25A	G1"	N	D	automatic
		M		

i Semiautomatic condensation draining automatically drains when the primary pressure drops under 0,05 MPa.

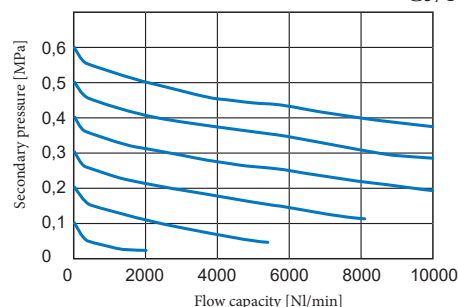
i For additional accessories, replacement filter elements and bowls, see page 8-25.

Dimensions

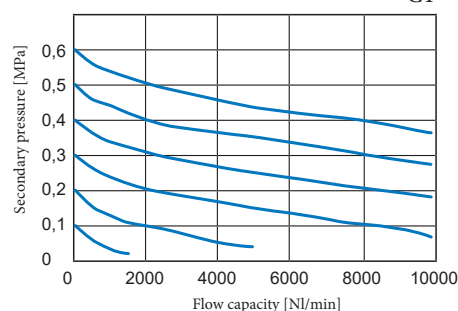


Flow capacity

Flow rates at primary pressure 0,7 MPa
G3/4"



G1“



Flow capacity [Nl/min]