MACP200 series

AIR UNIT (F.R.L.UNIT)



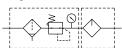
Specification



Order example



Symbol



Model MACP200		
Model	WIACP200	
Components	MAFR200, MAL200	
Bore No.	6A	8A
Port size	1/8	1/4
Medium	Air	
Operating perssure range (*)	0.05~1 MPa	
Proof pressure	1.5 MPa	
Regulated pressure range	0.05~0.85 MPa	
Ambient temperature	- 5~+60°C (No freezing)	
Filter element	Standard: 40µm Option: 5µm	
Lubricating oil capacity	20c.c, 35c.c (MACP200L)	
Min. flow for oil drip	35 ℓ/min	50 ℓ/min
Recommended lubricating oil	Turbine oil ISO-VG32	
Attachment	Pressure gauge(PG-40), bracket	
Weight	432 g, 380 g (MACP200L)	

^{*} Standard unit contains semi-auto-drain function when operating pressure below 0.05 MPa.

Flow feature

6A

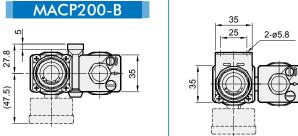
MACP200L - 6A - | **BORE FILTER** MODEL PORT THREAD SIZE **ELEMENT** Blank: Rc thread **6A**: 1/8 G: G thread 8A: 1/4

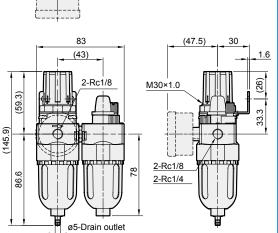
Blank: Standard type L: Longer case, no case guard

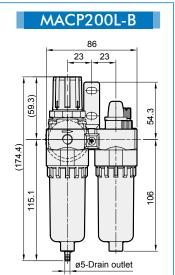
Blank: 40µm **5u**: 5µm NPT: NPT thread Blank: PC bowl Blank: Standard type N: Nylon bowl B: Bracket

Secondary pressure 0.6 0.3 0.2 0.1 0 200 Flow ℓ/min.(ANR) Primary pressure 0.7 MPa 0.6 Secondary pressure 0.5 0.4 0.2 0.1 0

Primary pressure 0.7 MPa







200 30 Flow ∉min.(ANR)

