

PAL200 Series

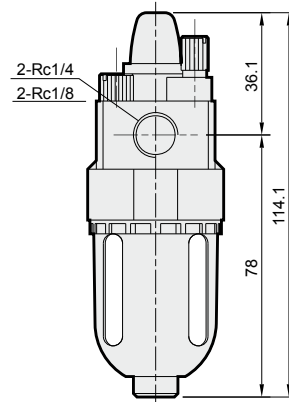
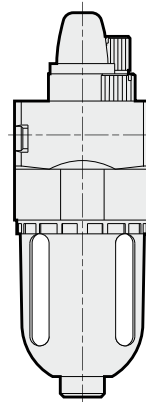
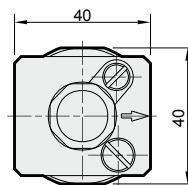
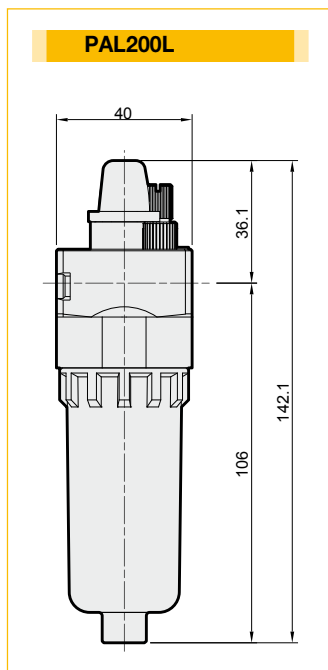
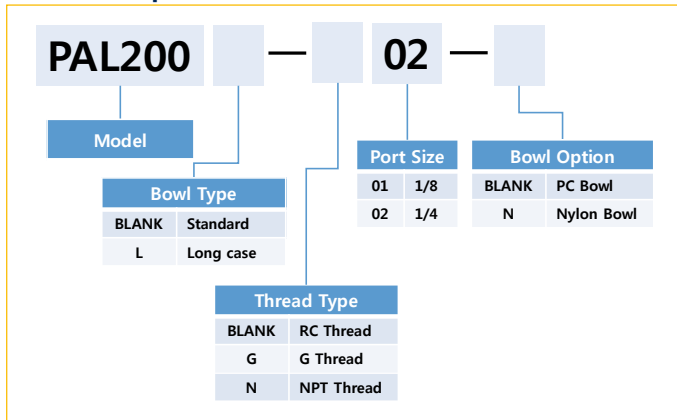
AIR UNITS (F.R.L.UNIT)



Specifications

Model	PAL200	
Bore No.	01	02
Port size	1/8	1/4
Medium	Air	
Max. operating pressure	1 MPa	
Proof pressure	1.5 MPa	
Ambient temperature	-5 ~ +60°C (No freezing)	
Lubricating oil capacity	20c.c, 35c.c (PAL200L)	
Min. flow for oil drip	35 l/min	50 l/min
Recommended lubricating oil	Turbine oil ISO-VG32	
Weight	150g, 130g (PAL200L)	

Order example

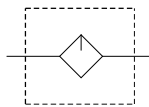


PAL302 Series

AIR UNITS (F.R.L.UNIT)



Symbol



Specifications

Model	PAL302		
Bore No.	02	03	04
Port size	1/4	3/8	1/2
Medium	Air		
Max. operating pressure	1 MPa		
Proof pressure	1.5 MPa		
Ambient temperature	-5 ~ +60°C (No freezing)		
Lubricating oil capacity	65c.c		
Min. flow for oil drip	50 l/min	60 l/min	
Recommended lubricating oil	Turbine oil ISO-VG32		
Weight	345g		

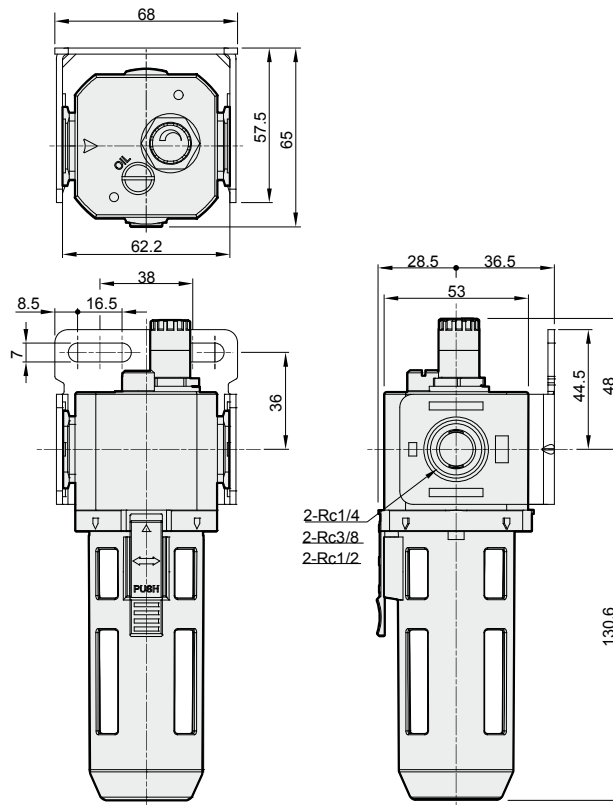
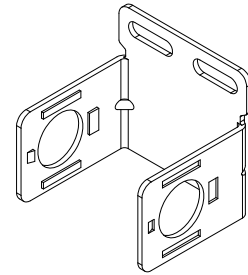
Order example

PAL302 — **02** — — —

Model	Thread Type	Port Size	Bowl Option	Bracket
	BLANK RC Thread	02 1/4	BLANK PC Bowl	BLANK No Bracket
	G G Thread	03 3/8	N Nylon Bowl	B C Type Bracket
	N NPT Thread	04 1/2		

Option accessories

C type bracket

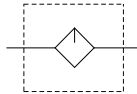


PAL403 Series

AIR UNITS (F.R.L.UNIT)



Symbol



Specifications

Model	PAL403		
Bore No.	02	03	04
Port size	1/4	3/8	1/2
Medium	Air		
Max. operating pressure	1 MPa		
Proof pressure	1.5 MPa		
Ambient temperature	-5 ~ +60°C (No freezing)		
Lubricating oil capacity	200c.c		
Min. flow for oil drip	30 l/min	65 l/min	80 l/min
Recommended lubricating oil	Turbine oil ISO-VG32		
Weight	410g		

Order example

PAL403 — **02** — — —

Model	Thread Type		Port Size	Bowl Option		Bracket		
	BLANK	RC Thread	02	1/4	BLANK	PC Bowl	BLANK	No Bracket
	G	G Thread	03	3/8	N	Nylon Bowl	B	C Type Bracket
	N	NPT Thread	04	1/2				

Option accessories

C type bracket

