

PC 8~9 Series

Combination 1 1/4", 1 1/2", 2"

Air preparation unit

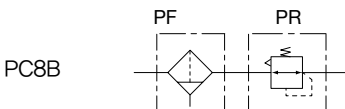
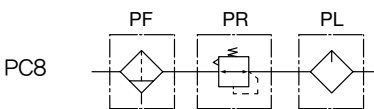
PC 8~9 Series



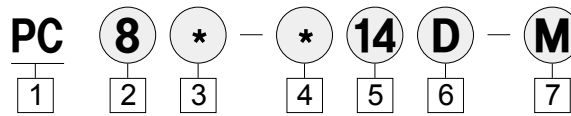
PC 8



PC 8B



How to Order



1 Series(Combination Unit)

2 Body Size
8 : 1 1/4, 1 1/2
9 : 2

3 Combination
Blank : Filter-Regulator-Lubricator
B : Filter-Regulator

4 Thread

Blank : Rc
N : NPT
G : G(PF)

5 Port Size

12 : 1 1/4
14 : 1 1/2
20 : 2

6 Accessory Option

Blank : None / Manual drain
D : Auto drain

Symbol	Drain connector
D	One-touch fitting(Ø6mm)
Dn	Nipple(PT 1/8)

P : Gauge

7 Bowl

Blank	PC bowl
M	Metal bowl with pipe type sight glass

Specifications

Fluid	Pressed Air
Max.operating pressure(MPa)	10bar (1.0MPa)
Proof pressure(MPa)	15bar (1.5MPa)
Ambient and fluid temperature (°C)	-5~60(With no freezing)
Pressure range	0.5~8.5bar (0.05~0.85Mpa)
Filtration rating(µm)	5 (Option : 40)
Recommended fluid	ISO VG32(Class 1 turbine oil)
Construction	Internal pilot relieving type (pilot air is always bleeding)
Port size	1/4

PF 8~9 Series

Filter 1 1/4", 1 1/2", 2"

Air preparation unit

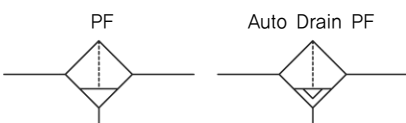
PF 8~9 Series



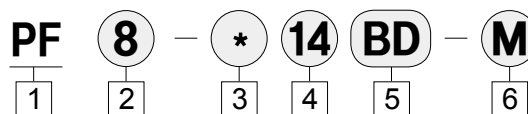
PF 8

PF 9

Symbol



How to Order



1 Series(Filter Unit)

2 Body Size
8 : 1 1/4, 1 1/2
9 : 2

3 Thread

Blank : Rc
N : NPT
G : G(PF)

4 Port Size

12 : 1 1/4
14 : 1 1/2
20 : 2

5 Accessory Option

Blank : None / Manual drain
B : Bracket
D : Auto drain

Symbol	Auto drain type	Drain connector
D	Float	One-touch fitting(Ø6mm)
Dn	Float	Nipple(PT 1/8)

6 Bowl

Blank	PC bowl
M	Metal bowl with pipe type sight glass

Specifications

Port size	PF 8	1 1/4, 1 1/2
	PF 9	2
Fluid	Pressed Air	
Max.operating pressure(MPa)	10bar (1.0MPa)	
Proof pressure(MPa)	15bar (1.5MPa)	
Ambient and fluid temperature (°C)	-5~60(With no freezing)	
Filtration rating(µm)	5 (Option : 40)	
Material of bowl	Polycarbonate (Option : ALDC)	