

Pneumatic Equipment

F.R.L. Combination (ACR BCR CR DR Series)



Ordering Code

CR

6000

Model

Port size

ACR : Regulator A series
BCR : Regulator B series
CR : Regulator C series
DR : Regulator D series

1000 : M5x0.8 only A series
1500 : 1/8" only A series
2000 : 1/4" only A&B series
3000 : 3/8" only B series
4000 : 1/2" only C series
6000 : 3/4" only C&D series
8000 : 1" only D series

Symbol



Specifications

Model	ACR1000	ACR1500	ACR2000	BCR2000	BCR3000	CR4000	CR6000	DR6000	DR8000
Media	Air								
Port size	M5x0.8	1/8"	1/4"	3/8"	1/2"	3/4"	1"		
Adjustable pressure range	0.5 ~ 8.5 kg/cm ²								
Maximum service pressure	9.9 kg/cm ²								
Service temperature	5 °C ~ 60 °C								
Maximum flow rate	150 NI/min	1000 NI/min	2000 NI/min	4000 NI/min	5000 NI/min				
Regulator type	Relieving								

Precision Pressure Regulator (PAR Series)



Ordering Code

PAR

2000

- 1

Model

Port size

Adjustable

PAR : Precision pressure regulator

2000 : 1/4"

1 : 0.05 - 2 kgf/cm²
2 : 0.05 - 4 kgf/cm²
3 : 0.05 - 8 kgf/cm²

Specifications

Model	PAR2000-1	PAR2000-2	PAR2000-3
Media	Air		
Port size	1/4"		
Adjustable pressure range	0.5 ~ 2 kg/cm ²	0.5 ~ 4 kg/cm ²	0.5 ~ 8 kg/cm ²
Maximum service pressure	9.9 kg/cm ²		
Maximum flow rate	1100 NI/min		

F.R.L. Combination (ACL BCL CL DL Series)



Ordering Code

DL

8000

Model

Port size

ACL : Lubricator A series
BCL : Lubricator B series
CL : Lubricator C series
DL : Lubricator D series

1000 : M5x0.8 only A series
1500 : 1/8" only A series
2000 : 1/4" only A&B series
3000 : 3/8" only B series
4000 : 1/2" only C series
6000 : 3/4" only C&D series
8000 : 1" only D series

Symbol



Specifications

Model	ACL1000	ACL1500	ACL2000	BCL2000	BCL3000	CL4000	CL6000	DL6000	DL8000
Media	Air								
Port size	M5x0.8	1/8"	1/4"	3/8"	1/2"	3/4"	1"		
Adjustable pressure range	0.5 ~ 8.5 kg/cm ²								
Maximum service pressure	9.9 kg/cm ²								
Service temperature	5 °C ~ 60 °C								
Bowl capacity	7 cm ³	25 cm ³	50 cm ³	130 cm ³					
Bowl material	Polycarbonate								