



Valve air unit essential to provide clean and dry supply air to valve positioners, solenoid valves and pneumatic actuators

Features

- ▶ Rugged aluminum die-cast housing
- ▶ Optional stainless steel 316 housing
- ▶ Stable setting pressure
- ▶ High capacity with 5 micron filter
- ▶ Self-relief function to balance output and setting pressures
- ▶ High flow capacity

Specifications

Model	FR-10	FR-30
Port Size	PT(Rc) 1/4 or NPT 1/4	NPT 1/4 (other on request)
Fluid	Air	
Output Pressure Range	0 - 8 bar (120 psi)	
Max. Supply Pressure	15 bar (225 psi)	
Operating and Fluid Temperature	Max. +70°C (no freezing)	
Supply Air	Filtered compressed, dry and non-oiled air (up to 5 micron)	
Gauge Port Size	PT(Rc) 1/8	
Filtration	5 micron	
Housing Material	Aluminum die-cast	Stainless steel 316
Pressure Gauge Material	Stainless steel	
Weight	0.5 kg	1 kg



FR-30

How to Order

FR

Body Material

Port Size

Pressure Gauge

Body Color

Description	Code	
Body Material :	10 : Aluminum die-cast 30 : Stainless steel 316	
Port Size :	P : PT(Rc) 1/4	N : NPT 1/4
Pressure Gauge :	N : None 1 : 6 bar(90 psi)	2 : 10 bar(150 psi)
Body Color :	B : Black(standard) G : Gray	S : None(for FR30)

