



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 304 or 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-20	FR-30
Port Size	Rc 1/4 or NPT 1/4		
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	Rc 1/8		
Filtration	5 micron		
Housing Material	Aluminum die-cast	Stainless steel 304	Stainless steel 316
Pressure Gauge Material	Stainless steel		
Weight	0.5 kg	1 kg	1 kg



FR-20 & 30

### How to Order

**FR** Body Material — Port Size Pressure Gauge Body Color Mounting Bracket

Description	Code	
<b>Operation :</b>	10: Aluminum die-cast 30: Stainless steel 316	20: Stainless steel 304
<b>Port Size :</b>	R: Rc 1/4	N : NPT 1/4
<b>Pressure Gauge :</b>	N: None 1: 6 bar (90 psi)	2: 10 bar (150 psi)
<b>Body Color :</b>	G: Gray (standard) B: Black	S : None (for FR-20 & 30)
<b>Mounting Bracket :</b>	N: None	M : L-type

