Air Filter Regulater MR-5000R

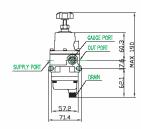
Ordering Symbols: MR-5000R							
Model	Adjustable Range	Connection Type	Gauge	Ambient Temp			
MR-5000R	△ 0~4.2kgf/cm²	PT1/4	NONE	1 Standard			
	B 0~8.4kgf/cm²	NPT1/4	1 4Kgf/cm²	2 Max.100 ℃			
	C 0~2.1kgf/cm²		2 10Kgf/cm²				

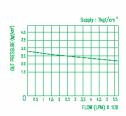


MR-5000R

Specifications

Itom Typo	MR-5000R				
Item.Type	Α	В		С	
Max.Supply Pressure	15kgf/c㎡(231psi)				
Max.Output Pressure	4.2kgf/cm²(57psi)	8.4kgf/cm²(120psi)		2.1kgf/cm²	
Air Connection	PT(NPT)1/4				
Gauge Connection	PT(NPT)1/4				
Ambient Temp	-20~70℃				
Min.Filtering Size	5micron				
Material	Aluminum Diecasting		Stainless Steel(STS)		
Weight	0.6kg(1.7lb)		1.3kg(2.9lb)		





Air filter regulator MR-5000R reduces the supply pressure of plant's main air line suitably and supplies valve positioner or control device.

- maintains the stable outlet pressure regardless of the fluctuation of inputting pressure or flow rate.
- It is easy to install and maintain due to light weight and small size.
- To filter minuteness particle is available with 5 micron filter.
- There is relief function which discharges to atmosphere if the outlet pressure is higher than setting pressure.
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