

Air Filter Regulator YT-200 / YT-205

Product Number: YT-200 / YT-205 ■ ■ ■ ■ (specify your requirement)

Model	Adjustable Range	Connection Type	Gauge	Ambient Temp
YT-200	A 0~4.2kgf/cm ²	P PT1/4	0 NONE	1 -20~70°C
YT-205	B 0~8.4kgf/cm ²	N NPT1/4	1 4kgf / cm ²	2 -20~120°C
	C 0~2.1kgf/cm ²		2 10kgf / cm ²	3 -40~70°C

* YT-205 is available for NPT1/4 connection type ONLY.

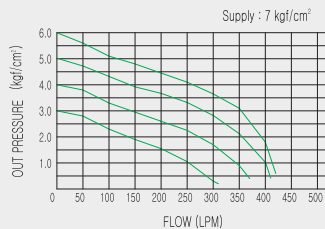
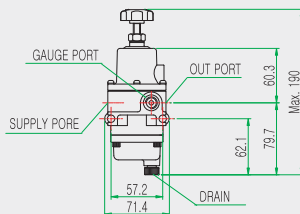


YT-200



YT-205

Item · Type	YT-200		YT-205
	A	B	C
Max. Supply Pressure	15kgf / cm ² (231psi)		
Max. Output Pressure	4.2kgf / cm ² (57psi)	8.4kgf / cm ² (120psi)	2.1kgf / cm ²
Air Connection	PT (NPT) 1/4		NPT 1/4
Gauge Connection	PT (NPT) 1/4		NPT 1/4
Ambient Temp.	-20~70°C (-4~158°F)		
Min. Filtering Size	5 micron		
Material	Aluminum Diecasting		Stainless Steel 316
Weight	0.6kg(1.7lb)		1.4kg(3.0lb)



Air filter regulator YT-200, YT-205 suitably reduce plant's main air supply pressure and supplies to valve positioner(s) or control device(s).

- Maintain stable outlet pressure
- Light weight and compact size
- 5 micron filter
- Relief function - discharge pressure if outer pressure is higher than set pressure