

■ Snap Acting Relay YT-520 / YT-525 / YT-530

Product Number: YT-520 / YT-525 / YT-530 (specify your requirement)

Model	Acting Type	Connection Type *	Ambient Temp
YT-520	S Single	2 NPT	1 -20~70°C
YT-525	D Double		2 -20~120°C
YT-530			3 -40~70°C

Item · Type	YT-520	YT-525	YT-530
Signal	0.14~0.7MPa (1.4~7 bar)		
Max Supply Pressure	1MPa (10bar)		
Ambient Temp.	-20~70°C (-4~158°F) (Standard type)		
Signal Connection	NPT1/4	NPT1/4	NPT 3/8
In / Output Connection	NPT1/4	NPT1/4	NPT 3/8
Flow Capacity (Cv)	0.9	0.9	1.8
Material	Aluminum Diecasting	Stainless Steel 316	Aluminum Diecasting
Weight	Single	0.73kg (1.8lb)	1.3kg (2.2lb)
	Double	1.2kg (2.7lb)	2.3kg (5.1lb)



YT-520S



YT-520D



YT-530S



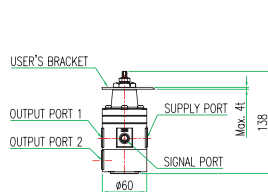
YT-530D



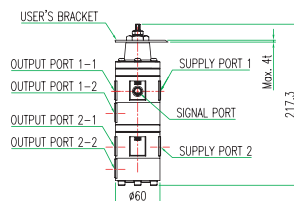
YT-525S



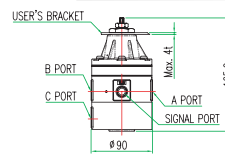
YT-525D



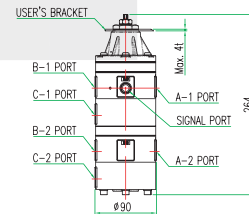
YT-520S, YT-525S



YT-520D, YT-525D



YT-530S



YT-530D

YT-520, YT-525, YT-530 change the direction of air flow rate from one output port to the another when it senses low air pressure.

- Switches pressure flows when abnormal pressure detected
- Able to lock actuator in its position
- Stem can be extended and connected