

5. ACCESSORIES

1 Positioners

Pneumatic-Pneumatic Positioner Model IP 300		Electric-Pneumatic Positioner Model IP 600	
Supply Air Press.	Max.700kPa (7.1kgf/cm ² G)	Supply Air Press.	Max.700kPa (7.1kgf/cm ² G)
Input Press.	20 ~ 100kPa (0.2~1.0kgf/cm ² G)	Input Press.	40 ~ 20mA (235Ω)
Atmospheric Temp. & Fluid temp.	-5°C ~ + 60°C	Atmospheric Temp. & Fluid temp.	-10°C ~ + 60°C
Air Consumption	20ℓ/min (NOR.) {SUP.500kPa (5.0kgf/cm ² G)}	Air Consumption	15ℓ/min (NOR.) {SUP.500kPa (5.0kgf/cm ² G)}
Air Connection	Rc1/4 (※NPT 1/4)	Air Connection	Rc1/4 (※NPT 1/4)
Mass	2.2kg	Mass	3kg

※Option

2 Conditioning Unit

Air Filter Regulator ARU3AMS-04	
Max. Working Pressure	1.0MPa (10.2kgf/cm ² G)
Max. Atmospheric Temperature	60°C
Output Pressure	0.05 ~ 0.7MPa (0.051~7.14kgf/cm ² G)
Filtering Accuracy	5μm
Connection	Rc1/2 (※NPT 1/2)
Material	Die-cast Aluminum
Mass.	0.8kg

[Note] ※Option

3 Pneumatic Relays

Model No.	AR2031	AR2031-H	AR2005
Application	for Low Pressure	for High Pressure	with Manual Reset Lever
Rated Pressure	0.97MPa (9.9kgf/cm ² G)		0.68MPa (7kgf/cm ² G)
Connection	Rc1/2 (※NPT)		
Max. Operating press.	0.97MPa (9.9kgf/cm ² G)		0.68MPa (7kgf/cm ² G)
Press.Setting Ranges kPa (kgf/cm ² G)	40~80 (0.4~0.8) 80~140 (0.8~1.4) 140~200 (1.4~2.0)	200~350 (2.0~3.5) 350~700 (3.5~7.0)	40~80 (0.4~0.8) 80~140 (0.8~1.4) 140~200 (1.4~2.0)

[Note] ※Option