

Regulator for 2 MPa

Series *ARX20*

2.0 MPa compatible, piston type regulator



- Compatible with inlet supply pressure of 2.0 MPa
- Compact type (face to face dimensions 35 mm, overall length 80 mm)
- Piston type
- 3 out ports for convenient use
- Employs a handle shape for easy operation
- Ideal for discharge pressure adjustment on a small compressor
- Ideal for pressure adjustment of air blowing applications

F.R.L.

AV

AU

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PPA

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Regulator for 2 MPa

Series ARX20

How to Order

ARX2 **0** — **01**

Regulator for 2 MPa

Regulating pressure range

0	0.05 to 0.85 MPa
1	0.05 to 0.30 MPa

Note 1)

Thread type

Nil	Rc
N	NPT
F	G

Port size

01	1/8
02	1/4

Option

Nil	None	
B	Bracket	1348112
G	Pressure gauge ⁽²⁾	ARX20- Nil F □ □ G36-10-01
		G46-10-02
		ARX21- Nil F □ □ G36-4-01
		G46-4-02
		ARX20- N □ □ G36-P10-N01
		G46-P10-N02
		ARX21- N □ □ G36-P4-N01
		G46-P4-N02
P	Panel nut	1348110A

Option combination numbers

B	BG	* Panel nut is also included with B.
G	GP	
P		

Note 1) Compared with ARX20, ARX21 is the product which adjusting spring has only been changed.
It is not the product, which does not allow the pressure more than 0.3 MPa.

Note 2) Pressure gauges are shipped together, (but not assembled).

Specifications



Model	ARX20
Regulator construction	Piston type regulator
Relief mechanism	Relieving type
Port size	Rc 1/8, 1/4
Pressure gauge port size	Rc 1/8, 1/4
Proof pressure	3.0 MPa
Maximum operating pressure	2.0 MPa
Regulating pressure range	Standard type 0.05 to 0.85 MPa
	Low pressure type 0.05 to 0.3 MPa
Fluid	Air
Ambient and fluid temperature	-5 to 60°C (No freezing)
Weight	110 g

JIS Symbol

