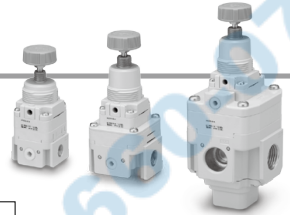


Regulator **IR1200-A/2200-A/3200-A Series**

How to Order



IR **1** **2** **0** **0** - **01** **BG** - **1** - **A**

① ② ③ ④ ⑤ ⑥ ⑦

- Option/Semi-standard: Select one each for a to e.
- Option/Semi-standard symbol: When more than one specification is required, indicate in alphanumeric order.

	Symbol	Description	① Body size			
			1	2	3	
② Set pressure range	0	0.02 to 0.2 MPa	●	●	●	
	1	0.02 to 0.4 MPa	●	●	●	
	2	0.02 to 0.8 MPa	●	●	●	
+						
③ Exhaust direction	0	Bottom exhaust	●	●	●	
	1	Front exhaust	—	—	—	
	2	Rear exhaust	—	—	●	
+						
④ Pipe thread type	Nil	Rc	●	●	●	
	N	NPT	●	●	●	
	F	G	●	●	●	
+						
⑤ Port size	01	1/8	●	—	—	
	02	1/4	—	●	—	
	03	3/8	—	—	●	
	04	1/2	—	—	●	
+						
⑥ Option (Note 1)	a Mounting	Nil	Without mounting option	●	●	●
		B ^{Note 2)}	With bracket	●	●	●
		H	With hexagon panel nut (for panel mount)	●	●	●
	+					
	b Pressure gauge	Nil	Without pressure gauge	●	●	●
		G	Round type pressure gauge	●	●	●
		EA	NPN open collector 1 output	●	●	●
		EB	PNP open collector 1 output	●	●	●
		ED	NPN open collector 1 output + Analog voltage output	●	●	●
	With digital pressure switch	EC	NPN open collector 1 output + Analog voltage output	●	●	●
ED		NPN open collector 1 output + Analog current output	●	●	●	
+						
⑦ Semi-standard	c Flow direction	Nil	Flow direction: Left to right	●	●	●
		R	Flow direction: Right to left	●	●	●
	+					
	d Knob	Nil	Upward	●	●	●
		V	Downward	●	●	●
+						
e Pressure unit ^{Note 3)}	Nil	Name plate and pressure gauge in imperial units: MPa	●	●	●	
	Z	Name plate and pressure gauge in imperial units: psi	●	●	●	
	ZA	Digital pressure switch: With unit conversion function	●	●	●	

ARJ

AR425
to 935

ARX

AMR

ARM

ARP

IR□-A

IR

IRV

VEX

SRH

SRP

SRF

ITV

IC

ITVH

ITVX

PVQ

VY1

VBA
VBAT

AP100

Note 1) Options are shipped together with the product, but not assembled. B and H cannot be selected at the same time. The current bracket cannot be used for this product.

Note 2) Assembly of a bracket and set nuts.

Note 3) See pressure unit table below.

	Pipe thread type	Name plate in imperial units	Pressure gauge in imperial units		Sales ^{Note 6)}
			G	EA, EB, EC, ED	
Nil	Rc	MPa	MPa	Fixed SI unit	Japan, Overseas
	NPT				
	G				
Z ^{Note 4)}	Rc	psi	psi	With unit conversion function (Initial value psi)	Only overseas
	NPT				
	G				
ZA ^{Note 5)}	Rc	MPa	—	With unit conversion function	Only overseas
	NPT				
	G				

Note 4) For pipe thread type: NPT

Note 5) For options: EA, EB, EC, ED

Note 6) According to the new Measurement Law, only the SI unit type is provided for use in Japan.