

Electro-Pneumatic Regulator

Series *ITV1000/2000/3000*



How to Order

ITV **3** 0 **1** 0 - **0** 1 **2** **S** - Q

● **Model**

1	1000
2	2000
3	3000

● **Pressure range**

1	0.1 MPa
3	0.5 MPa
5	0.9 MPa

● **Power supply voltage**

0	24 VDC
1	12 to 15 VDC

● **Input signal**

0	Current 4 to 20 mA (Sink type)
1	Current 0 to 20 mA (Sink type)
2	Voltage 0 to 5 VDC
3	Voltage 0 to 10 VDC

● **Monitor output**

1	Analog output 1 to 5V DC
2*	Switch output/NPN output
3*	Switch output/PNP output

* Option

● **Thread type**

Nil	Rc
N*	NPT
T*	NPTF
F*	G

* Option

● **Pressure display unit**

Nil	MPa
2*	kgf/cm ²
3*	bar
4*	PSI
5	kPa

* Option

● **Cable connector type**

S	Straight type 3 m
L*	Right angle type 3 m
N*	Without cable connector

* Option

● **Bracket**

Nil	Without bracket
B*	Flat bracket
C*	L-bracket

* Option

● **Port size**

1	1/8 (1000 type)
2	1/4 (1000, 2000, 3000 type)
3	3/8 (2000, 3000 type)
4	1/2 (3000 type)