Precision Regulator

■ Specification:

Type	IR10□0-01	IR20□0-02	IR30□0-02/03/04
Port size(G)	01:1/8", 02:G1/4", 03:G3/8", 04:G1/2"		
Fluid	Compressed air		
Operating pressure range MPa	IR1000:0.005~0.2 IR1010:0.01~0.4 IR1020:0.01~0.8	IR2000:0.005~0.2 IR2010:0.01~0.4 IR2020:0.01~0.8	IR1000:0.01~0.2 IR1010:0.01~0.4 IR1020:0.01~0.8
Ambient temperature(℃)	-5~60		
Sensitivity	Within 0.2% of full scale		
Repeated precision	Winthin ±0.5% of full scale		
Airconsumption(At the pressure of 1.0Mpa)	Max.within4.4min(ANR)	Max.within4.4min(ANR)	Max.within11.5min(ANR)

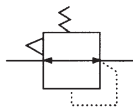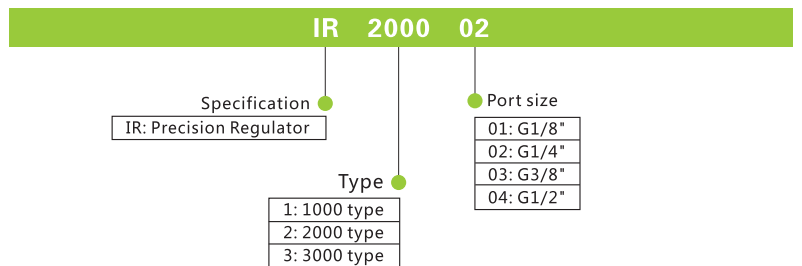## ■ Symbol:

■ Product feature:

1. Compact and light weight.
2. Flow rate is 20% higher than that of traditional ones(Max.Flow Rate:1 l/min).
3. Exhaust rate is 5 times higher that of traditional ones.
4. Precise pressure setting.
5. Easy for mounting,capable of mounting individu–ally,together with modular filter combination and mounting on panel.
6. Piloted exhaust and main exhaust are separated.
7. Applicable for clean room.

■ How to order:

| IR | 2000 | 02 |

Specification ●
IR: Precision Regulator

Port size ●
01: G1/8"
02: G1/4"
03: G3/8"
04: G1/2"

Type ●
1: 1000 type
2: 2000 type
3: 3000 type

Precision Regulator

■ Dimension(mm)

■ IR10□0-01

■ IR20□0-02

■ IR30□0-02、03、04