General industrial use



FR-I0-P Series

For Line Pressure Regulator

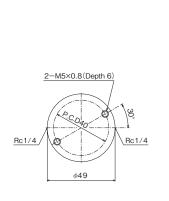
Specifications

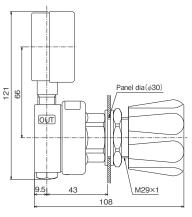
Outlet Pressure Gauge	0.3, 0.6, 1MPa		
Inlet Pressure	0.99MPa or less		
Outlet Pressure	$0\sim 0.6 \text{MPa}$		
Inlet Connection	Rc1/4		

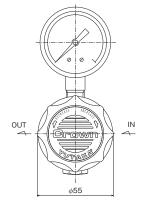
Outlet Connection Accessories	Rc1/4 Nil
Approximate Weight	1.2kg



Outline drawing



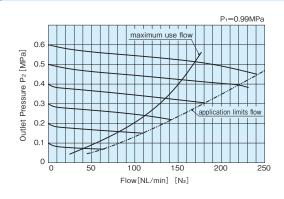




Unit: mmDimentions are subject to change without notice.

[Note]

Flow characteristics



Materials of construction

Body	C3604 BD
Bonnet	ZDC
Poppet	C3604 BD
Seat	NBR
Diaphragm	NBR
Safety valve seat	NBR

[Note]
■ These tests were performed at ambient conditions.

List of specifications

Series	Outlet Pressure Gauge MPa	Inlet Connection	Outlet Connection
FR-IO-P 0.	0.3	Rc1/4	Rc1/4
	0.6	Rc1/4	Rc1/4
	1	Rc1/4	Rc1/4
	0.3	1/4 SUS Pipe Nipple	1/4 SUS Pipe Nipple
	0.6	1/4 SUS Pipe Nipple	1/4 SUS Pipe Nipple
	1	1/4 SUS Pipe Nipple	1/4 SUS Pipe Nipple