

MAR900 series

PRESSURE REGULATOR



Technical data



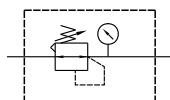
User manual



Caution for safety
(Read before installing)



Symbol



- MAR900 reducing the system pressure to a desired level and maintain it at a constant level despite change in inlet pressure and changes in downstream flow requirements.

Specification

Model	MAR900
Bore No.	40A
Port size	1 1/2
Medium	Air
Max. operating pressure	2.1 MPa
Regulated pressure range	0.09~0.86 MPa
Ambient temperature	0~+80°C (No freezing)
Standard nominal flow rate(*)	11000 d/min
Standard attachment	Pressure gauge (PG-50)
Weight	1208 g

* Flow is at 1 MPa supply pressure and 0.1 MPa pressure drop of 0.6 MPa of secondary pressure.

Order example

MAR900 – 40A – ☐ **–** ☐

MODEL **PORT SIZE** **FLOW DIRECTION** **PORT THREAD**

40A: 1 1/2 Blank: Left to right Blank: Rc thread

R: Right to left **NPT:** NPT thread

Flow feature

