MAR501 series

PRESSURE REGULATOR

mindman

Technical data

User manual

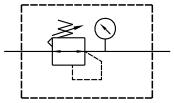
Caution for safety
(Read before installing)





Option: **MP41**

Symbol



Specification

Model	MAR501	
Bore No.	20A	25A
Port size	3/4	1
Medium	Air	
Max. operating pressure	1.5 MPa	
Proof pressure	2 MPa	
Regulated pressure range	0.05~0.85 MPa	
Repeatability	±7% F.S.	
Ambient temperature	– 5~+60°C (No freezing)	
Standard attachment	Pressure gauge(PG-20), L type bracket	
Weight	1460 g	

Order example

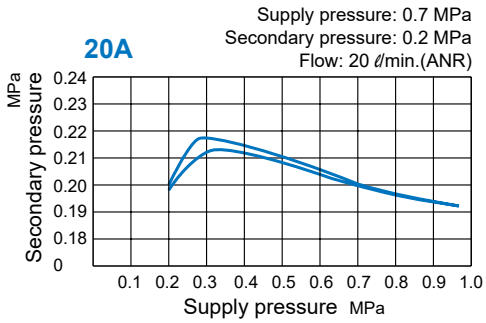
MAR501 – 20A – □□□ – E1 – □

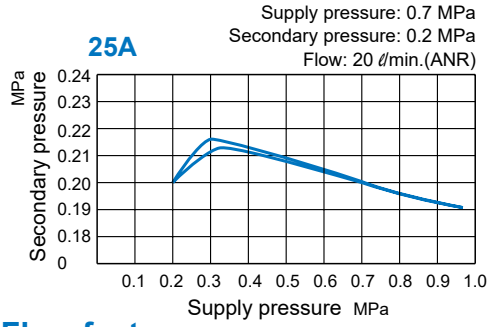
- MODEL
- PORT SIZE
  - **20A**: 3/4
  - **25A**: 1
- PRESSURE SWITCH
  - Blank: without
  - **E1**: MP41P-022
  - **E2**: MP41P-022-QD**
  - **E5**: MP41P-042
  - **E6**: MP41P-042-QD**
  - ** MOQ required. Please contact us.
- PORT THREAD
  - Blank: Rc thread
  - **G**: G thread
  - **NPT**: NPT thread

Pressure gauge	Panel nuts	Flow direction
Blank: Pressure gauge (PG-20) **C**: External pressure gauge (PG-40) + Gauge adapter set (A-MAR302) **A**: Gauge adapter set (A-MAR302)	Blank: without **J**: Panel nuts	Blank: Left to right **R**: Right to left

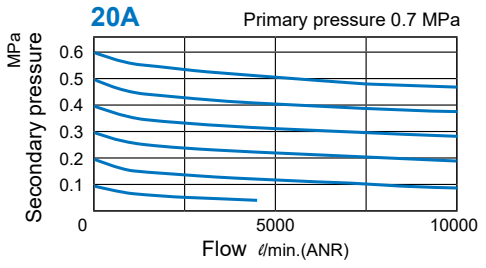
* PG-40 (C), A-MAR302 (A) and MP41 (E*) can not be selected at the same time.
* Refer to the option of digital pressure switch MP41 (E*).

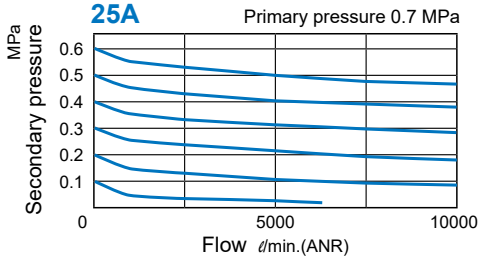
Pressure characteristics

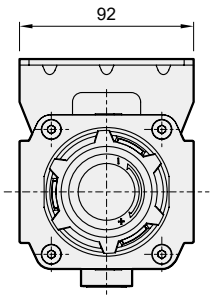




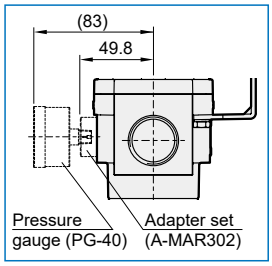
Flow feature



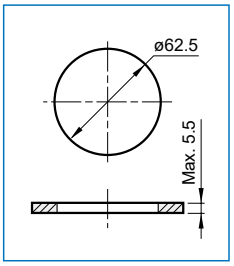


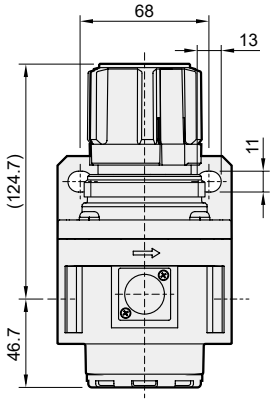


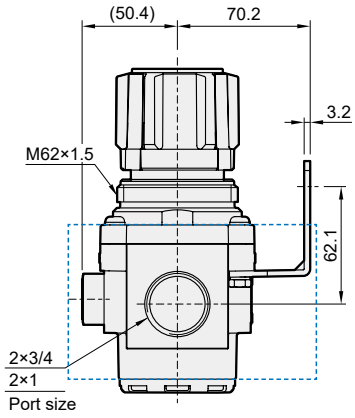
Accessories



Panel mounting hole







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