

Sandwich pressure regulator with manual adjust knob

OPERATIONAL BENEFITS

1. Easy mounting: saves on installation costs in comparison with inline regulators.
2. Compact all-included units.
3. Large orifice provides high flow.
4. Various functions available.
5. Simple, reliable and solid design.



PR37A

PR42B

PR46A

PR47A

PR48B

PR92C

HOW TO ORDER

REGULATORS FOR "PLUG-IN" VALVES (KNOB ADJUSTMENT)

Gage	Single pressure
No gage port	PR47A-EAAA
With gage Port	PR47A-EABA

PR93A

REGULATORS FOR "NON PLUG-IN" VALVES (KNOB ADJUSTMENT)

Gage	Single pressure
No Gage port	PR47A-FAAA
With Gage Port	PR47A-FABA

PRA01A

PRA02A

PRA1A

PRP1A

PRA2D

PRP2B

PRA3C

PRP3B

OPTIONS

Pressure range :

PR47A-xxx**A**

- A** 0 to 120 PSI
- B** 0 to 80 PSI
- C** 0 to 30 PSI

Adjustment for : Plug-in regulator

PR47A-**E**xxx

- E** Knob
- A** Screwdriver slot
- J** Screwdriver slot with locknut

Non plug-in regulator

PR47A-**F**xxx

- F** Knob
- B** Screwdriver slot
- K** Screwdriver slot with locknut

TECHNICAL DATA

Fluid :	Compressed air, inert gases
Pressure range :	0 to 120 PSI
Regulating range :	0 to 120 PSI
Lubrication :	Not required, if used select a medium aniline point lubricant (between 180°F to 210°F)
Filtration :	40 µ
Temperature range :	0°F to 120°F (-18°C to +50°C)
Flow :	0.4 C _v

Spare parts :

- Pressure regulator (less sandwich block) : PR47A-G0AA (knob), PR47A-C0AA (screwdriver slot), PR47A-L0AA (screwdriver slot with locknut)
- Gage: 24177-160 (0 to 160 PSI, 23 mm)
24177-100 (0 to 100 PSI, 23 mm)
24177-060 (0 to 60 PSI, 23 mm)

DIMENSIONS

Dimensions shown are metric (mm)

