

Non plug-in sandwich pressure regulator with manual adjust

OPERATIONAL BENEFITS

1. Easy mounting: saves on installation costs and space 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

Pilot	Single pressure Regulator 12 end	Dual pressure Regulator 12 end with by-pass 14 end *	Dual pressure Regulator 14 end with by-pass 12 end *	Dual pressure Regulator both ends *
Internal	PRA02A-AAAA	PRA02A-ABAA	PRA02A-ADAA	PRA02A-AEAA
External	PRA02A-BAAA	PRA02A-BBAA	PRA02A-BDAA	PRA02A-BEAA

Above models are for manual adjust with knob
 For other manual adjustments and pressure ranges, see Options.

Note: Add -9 after part number for regulator block assembled to valve.
 * To be used with dual pressure valves.

PR93A

PRA01A

PRA02A

OPTIONS

Adjustments :

- PRA02A - **XXXX**
- A** Manual adjust with knob – Internal pilot
 - B** Manual adjust with knob – External pilot
 - G** Manual adjust with screwdriver slot – Internal pilot
 - H** Manual adjust with screwdriver slot – External pilot
 - K** Manual adjust with screwdriver slot with locknut– Internal pilot
 - L** Manual adjust with screwdriver slot with locknut – External pilot

Regulated Pressure range :

- PRA02A - **xxxx**
- A** 0 to 120 PSI
 - B** 0 to 80 PSI
 - C** 0 to 30 PSI
 - D** 0 to 120 PSI "14" end - 0 to 80 PSI "12" end
 - E** 0 to 120 PSI "12" end - 0 to 80 PSI "14" end
 - F** 0 to 120 PSI "14" end - 0 to 30 PSI "12" end
 - G** 0 to 120 PSI "12" end - 0 to 30 PSI "14" end
 - H** 0 to 80 PSI "14" end - 0 to 30 PSI "12" end
 - J** 0 to 80 PSI "12" end - 0 to 30 PSI "14" end

PRA1A

PRP1A

PRA2D

PRP2B

PRA3C

PRP3B

TECHNICAL DATA

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

DIMENSIONS

Dimensions shown are metric (mm)

