

R-130

Air Pressure Reducing Valve

Description

The R-130 Air Pressure Reducing Valve reduces the primary air supply pressure to a selected pressure in a compressed air system. The Reducing Valve can also be used as a minimum set point regulator. When the R-130 is used as a minimum set point regulator, an R-3710 Series 0.005 Restrictor must be used in the output line.

Refer to *R-130 Air Pressure Reducing Valve Product Bulletin (LIT-718100)* for important product information.

Features

- available in two models
- adjustable pressure setting
- lockable adjusting knob
- works as a minimum set point regulator when used with an R-3710 Series 0.005 in. restrictor in the output line
- includes a gauge connection in the valve body

Repair Information

If the R-130 Air Pressure Reducing Valve fails to operate within its specifications, replace the unit. For a replacement valve, contact the nearest Johnson Controls® representative.

Selection Charts

R-130 Air Pressure Reducing Valve

Code Number	Fitting Size (NPT)	Flow Capacity scfm/L/s
R-130-1	1/8 in.	1/0.5
R-130-15	3/8 in.	20/9.4

Accessories for R-130 Air Pressure Reducing Valve

Code Number	Description
R-130-100	Mounting Bracket (for R-130-1 and R-130-14)
F-4218-1302	Panel Locknut (for R-130-1 only)
A-4000-143	Mounting Bracket (for R-130-14 Only)

Note: For complete pressure reducing stations, refer to *A-4000-139 to -145 Oil Removal and Pressure Reducing Stations Catalog Page (LIT-1921160)* on Page 34.



R-130-1



F-4218-1302
Panel Locknut

(Order Separately for R-130-1 Only)



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