System Studies Incorporated

Balance Manifold

Product Information 9800-5432

Balances Multiple Air Dryer Delivery to CO Panel Equipment

The rugged System Studies Balance Manifold makes it possible to combine input from multiple air dryers and deliver balanced high pressure output to central office panel equipment. The manifold is equipped with a total of six ports, two of which are plugged for additional, future capability.

To provide ready access for air dryer input and output to panels, four 3/4" NPT fittings are provided. Each of these fittings includes a heavy-duty shutoff valve. Additional manifold components include a standard tank valve and 0 to 30 psi pressure gauge.

The right angle mounting brackets make it easy to install the manifold securely to a wall surface near the dryer equipment. Open-ended, 1/4" wide mounting slots simplify alignment and aid in installation.

For ordering information, please contact the Field Engineer in your area or give our office a call at one of the numbers below.

Specifications

Dimensions:

Cylinder –
20 in (50.8 cm) long
5.875 in (14.9 cm) diameter

Mounting Brackets –
7 in (17.18 cm) high
2.75 in (6.98 cm) wide
.25 in (.64 cm)

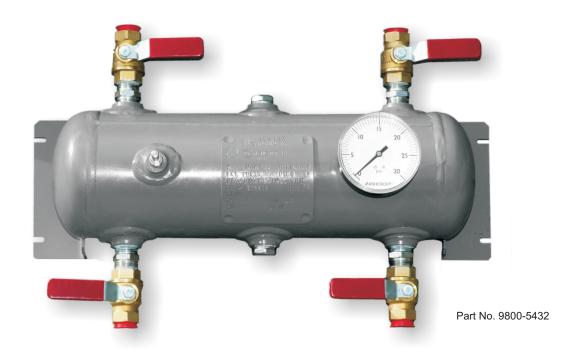
Mounting Slots –
5 in (12.7 cm) center to center

Weight:

25 lbs (11.34 kg)

Max PSI:

60 psi



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