



Japsin Instrumentation

ISO 9001:2015 CERTIFIED ORGANIZATION



MANUAL HAND HELD PRESSURE & VACCUM PUMP JI-VP-160



Descriptions :

1. Lightweight hand held pressure cum vacuum pump.
2. Pressure & vacuum can be generated with fewer strokes by hand.
3. Generates pressure up to 60 Kg/cm² / Bar
4. Push setting for generating vacuum up to -0.95 Kg/Cm²
5. Top ¼" BSP (F) adpoter for the Master gauge.
6. Side flexible tubing with ¼" BSP (F) adpoter for gauges to be tested.
7. Side release knob for pressure & vacuum.
8. Side zero adjuster knob.

Accuracy +/- 0.5% F.S. (Depending upon master gauge)

Spares:

*Extension cable

- *Adopters ¼" BSP(M) X ¼" BSP(F) - 1 No.
- ¼" BSP(M) X 3/8" BSP(F) - 1 No.
- ¼" BSP(M) X ½" BSP(F) - 1 No.

* Push For Pressure / Pull For Vacuum Button

* Washers for ¼", 3/8", & ½" Connection

OPERATING INSTRUCTIONS:

This is a pneumatic hand pump. Both pressure and vacuum can be measured. Put the master gauge on the front side of the pump where there is ¼" BSP female connection. On the side of the body there is a 1/4" BSP male connection with a cap. Remove the cap and fix the one side of the cable provided .Other side of the cable fix the gauge to be calibrated. Ensure all the connections are leak proof. Start pumping, when you reach the required pressure stop pumping. To set the gauge exactly uses the big knob either clockwise or anti clock wise. To generate ↑ pressure push button. If you want to generate ↓ vacuum pull the button.

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