





MANUAL HAND HELD PRESSURE & VACCUM PUMP JI-VP-125



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 25 Kg/cm2 / Bar
- 4. Push setting for generating vacuum up to 0.95 Kg/Cm2
- 5. Top 1/4" BSP (F) adopter for the Master gauge.
- 6. Side flexible tubing with 1/4" BSP (F) adopter for gauges to be tested.
- 7. Side release knob for pressure & vacuum.
- 8. Side zero adjuster knob.

Accuracy +/- 0.5% F.S.

Spares:

*Extension cable

If you want to generate ψ acuum pull the button.

*Adopters $\frac{1}{4}$ " BSP(M) X $\frac{1}{4}$ " BSP(F) - 1 No.

1/4" BSP(M) X 3/8" BSP(F) - 1 No.

1/4" BSP(M) X 1/2 " BSP(F) - 1 No.

- * Push For Pressure / Pull For Vacuum Button
- * Washers for 1/4", 3/8", & 1/2" 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

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