

Digital Manometer



THE PRODUCT:

This digital, water-resistant pressure manometer will accurately measure air pressure inside the products with operating pressures between 0.3 – 15 PSI.

WARNING:

Do Not Exceed 15 PSI.

PARTS OF PRODUCT:

With a removable rubber boot to provides additional water and impact resistance and protects the battery access panel.

Instructions:

Halkey-Roberts



Halkey-Roberts Adaptor



For Halkey-Roberts Valves – Remove the valve cap and insert the gauge fully into the valve. Turn clockwise ¼ turn to lock the manometer in place and open the valve. Once pressure has been determined, remove the gauge by turning it counterclockwise ¼ turn to close the valve.

OPERATION:

With no adaptor mounted, remove rubber boot to access rear battery panel and install appropriate AAA batteries (Qty 2 required). Attach adaptors by threading adaptor to gauge body. Be sure not to cross thread.

To operate the manometer, press the ON button and wait until the LCD screen reads "0.00." DO NOT turn the manometer on while it is inserted into valve; doing so will cause inaccurate pressure readings.

When using the Manometer, be sure to wait until the pressure reading has stabilized before determining the need to inflate or deflate the inflatable to its optimal pressure. Press down slightly on the Manometer, if necessary, to ensure a tight seal between the adaptor and valve. A full seal is required ensure accurate readings.

ADDITIONAL INFORMATION:

The Manometer turns off automatically or by pressing the ON button once. It's capable of reading pressure in PSI, Kpa, Bar, and Kg/cm²; by pressing the FUNC button, you will cycle through each unit of measurement. Be sure to set unit of measure before inserting it into a valve. The LCD screen provides a power meter for estimation of battery life.

IMPORTANT:

Always make sure the manometer is "ON" and calibrated to "0.00" before inserting it into a valve. Turning the Manometer on after it has been inserted into a valve will result in an inaccurate reading.

CARE AND MAINTENANCE:

Ensure the manometer doesn't fall down and do not submerge it in water. The manometer is water RESISTANT, not water PROOF. If the manometer becomes exposed to water, immediately dry the exterior before attempting to remove the rubber boot.