



PVADG

digital hand-held pressure gauge

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Design

The Altecnic digital hand-held pressure gauge is designed to check the gas fill pressure of expansion vessels.

The pressure gauge has an LED display to make reading easier especially in dimly lit areas.

The LED light has a flashlight function, as long as the gauge is switched on.

The gauge has a maximum pressure range up to 9.99 bar.

The pressure units can be changed from bar to psi.

Automatically switches off after approximately 30 seconds to extend the battery life.

Using the Pressure Gauge

Before use refer to the Altecnic or manufacturer's individual data sheet for the expansion vessel to be checked for the pre-charge gas pressure.

The pre-charge gas pressure should be checked regularly as part of a planned maintenance programme.

Press The ON/OFF button several times to select the desired units to be displayed.

Press the nozzle of the pressure gauge onto the air valve of the expansion vessel and hold firmly for about a second.

The pressure reading will be shown on the LED display.

The pressure gauge switches off automatically after approximately 30 seconds.

Press the ON/OFF button once before taking the next reading.