



PRESSURE GUARD

Monitor air pressure, temperature, and power - even when away from the jobsite!



A simple, single-line device for constant monitoring of pressure and temperature from a single source, as well as power supply outage monitoring when connected to an outlet.

An integrated rechargeable Lithium-Ion battery allows it to be used even if electricity is unavailable. It can be connected to monitor either the air compressor or the liner/equipment (before or after the air pressure regulator)

A smart device based on LTE-M Technology.

USES, BENEFITS & PRODUCTS

Features

- Integrated rechargeable Lithium-Ion battery
- Easily add 1-10 contact phone numbers per guard for pressure alarm notifications.
- Set and adjust limits with your phone or computer.
- In case of an alarm, sends text messages and also calls each number in its system in case the messages go unnoticed.
- Conveniently scan the unit's QR code for set up.

Benefits

- Lightweight and easy to operate.
- Monitor the operational status at all times, even when you are away from the jobsite!
- Measures a reference pressure when activated and monitors pressure levels against user adjustable limits. Limits can be set to be either drop/overshoot percentage from the reference value or absolute min/max values.

Technical Specifications

Category	Measurement
Size	190x110x55mm 7.5"x4.3"x2.17"
Weight	915g (2.01 lbs)
Package	Includes sensor, coupling, & cord
Models	EU, US

Products & Spare Parts

Part Number	Description
6100000040	Picote Pressure Guard
6100000040US	Picote Pressure Guard US