

DRIVEN BY AIR.



Tire Inflator

# Digital Inflator Gauge

## Professional entry level tool



PCL has drawn on its depth of industry knowledge to produce the new Digital Inflator Gauge for workshops in need of a professional tool that won't break the bank. This highly accurate inflator is suitable for all kinds of applications, and its ability to inflate up to 170 psi, coupled with a robust construction, makes it an ideal addition to the tire shop tool box.

Simple to use, it features a hand trigger inflate and thumb operated deflate button so the user can achieve accurate tire pressures with speed and ease. A large LCD display clearly shows the tire pressure, helping eliminate user misinterpretation and error. Each gauge is individually serialised and supplied with a calibration certificate traceable to international standards.

[www.pcltireinflation.com](http://www.pcltireinflation.com)

A HORNGROUP BRAND

### Key benefits

- Large, clear, easy to read LCD display with backlight
- Reliable accuracy (+/- 1 psi up to 60 psi, then 2 psi up to 150 psi) with individual testing and certification
- Easy and cost effective to use
- Low and simple maintenance
- Suitable for all applications including tireshop environments
- Powered by PCL inflation technology and experience

### Key features

- psi, bar kpa units of pressure selectable by button; last selection saved
- Long battery life with battery level indicator
- Replaceable battery
- Backlight
- Auto power off
- Hand trigger inflate and thumb controlled deflate
- Solid and robust construction
- Rubber surround to protect unit's electronics against mechanical shock.

### Specifications

#### Pressure Range

5 - 170 psi, 0.34 - 12 bar, 34 - 1200 kpa

#### Resolution

0.1 psi, 0.01 bar, 1 kpa

#### Max supply pressure

218 psi, 15 bar, 1500 kpa

#### Unit of pressure

psi, bar, kpa - Selection by button, last selection saved

#### Battery indicator

By LCD battery segments

#### Battery Life

1000 hours use with backlight off  
40 hours use with backlight on

#### Accuracy

+/- 1 psi up to 60 psi  
+/- 2 psi 60 to 145 psi  
+/- 3 psi over 145 psi

#### Calibration

Each gauge individually serialised and calibrated.  
Supplied with calibration certificate

#### Backlight

Yes, operated by button

#### Battery type

CR2450N Lithium 3v coin cell (supplied)

#### LCD auto power off

Turns off 15 seconds after last pressure reading

PCL is the world leader in the design and manufacture of tire inflation and compressed air products.

**TECALEMIT Inc.**  
6324 Greens Road  
Humble  
TX 77396

Telephone: 281-446-7300  
Facsimile: 281-619-5613  
sales@tecalemmit-usa.com  
[www.tecalemmit-usa.com](http://www.tecalemmit-usa.com)