

Digital ACCURA® MK4
Tyre Inflator

Introducing the new industry leading tyre inflator from PCL.

The PCL MK4 tyre inflator range has become industry standard in garages, petrol forecourts & tyre depots for over 25 years. The digital age is now upon us and PCL are firmly committed to offering the same features and benefits that have stood the test of time with the advancements in digital technology.

Introducing the new ACCURA® MK4 Tyre Inflator which marries the ruggedness of a metal analogue inflator with the lightness, accuracy and ease of use of a digital gauge. As robust as ever and highly accurate, offering leading inflation and deflation rates with high performance for both indoor and outdoor applications. The large size LCD, backlit screen and selectable units of pressure reading make this the most versatile digital handheld product PCL has ever launched. With a new, short slimline body design, the gauge is the lightest metal bodied gauge on the market, with a biomorphic shape to give increased comfort in use.

The ACCURA® MK4 Tyre Inflator is available with a wide choice of tyre valve connectors and hose lengths to suit all tyre inflation applications and is set to become the hottest new product to have in 2017.

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Features & Benefits

- Extremely robust aluminium body with protective rubber bumper - Long accurate life expectancy
- Small 'compact' body is the lightest metal bodied digital inflator on the market -Easy to use with reduced fatigue
- Slimline biomorphic body shape gives increased comfort for the user - Fast to use and handle
- Higher pressure range for multiple applications 4 - 250 psi range (including trucks) - Versatile and flexible saving time and money
- Permanently backlit in use, auto off after 25 seconds no-use - Easy to read in dark workshops or at night - Increased flexibility saving cost and time
- Large screen and clear digits Easy and quick to read - **Increasing accuracy and** speed of use
- IP54 can be used indoors and outdoors, saving time and increasing service
- Individually tested and certified against national approved gauges
- Replaceable 2 X AAA batteries power unit (supplied)
- 3 units of calibration toggle as standard psi, bar & kPa
- Registered Design

Specifications

Dimensions

Length: 210 mm / 8.27" 50 mm / 1.9" Width: Weight: 495 g / 1.09 lbs

LCD Screen: 28 mm x 20 mm / 1.1" x 0.79"

Digit Height: 8 mm / 0.31"

Environmental

-15 to 55°C / 5 to 131°F Operating: -30 to 80°C / -22 to 176°F Storage:

Pressure Measurement

Accuracy Exceeds: Compliant with

BS EN12645:2014

Reading Accuracy: 0.1 psi / 0.01 bar / 1 kPa

Max Inflation

Pressure: 250 psi / 17.2 bar / 1723 kPa Max Inlet Pressure: 260 psi / 18.0 bar / 1795 kPa

Inflation Speed

Inflation Flow

(@ 190 psi / 13 bar): 500 l/min / 18 CFM

Part No.	Hose Length	Tyre Valve Connection	Calibration
DAC403	0.53m (21")	Twin hold-on	
DAC404	0.53m (21")	Single clip-on	4-250 psi, 0.3-17.2 bar, 30-1723 kPa
DAC405	1.8m (6ft)	Twin clip-on	
DAC406	2.7m (9ft)	Twin clip-on	
DAC4061	2.7m (9ft)	Single clip-on	
DAC436	3.6m (12ft)	Twin clip-on	



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

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