

HAND HELD TYRE INFLATOR



ACCURA MK4 DIGITAL TYRE INFLATOR

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.



The ACCURA MK4 Digital 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 own.

FEATURES

Extremely robust aluminium body with protective rubber bumper	Small stubby body is the lightest metal bodied digital inflator the market	PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
Permanently backlit in use, auto off after 25 seconds no-USE- Easy to read in dark workshops or at night	Higher pressure range for multiple applications-4- 250 psi (including trucks)	DAC403	0.53 m (21in)	Twin Hold-on	4-250 psi / 0.3-17.2 bar
3 units of calibration toggle as standard psi, bar & kPa	Individually tested and certified against national approved gauges.	DAC404	0.53 m (21in)	Single Clip-on	4-250 psi / 0.3-17.2 bar
Complies with BS EN 12645:2014		DAC405	1.8 m (6ft)	Twin Clip-on	4-250 psi / 0.3-17.2 bar
		DAC408	0.53 m (21in)	Euro Clip-on	4-250 psi / 0.3-17.2 bar

AIRFORCE MK4 AVIATION TYRE INFLATOR

The Classic hand-held, slimline design With skydrol hoses for use on aircraft tyres. Can inflate up to an impressive 300 psi (21 bar)



FEATURES

SPECIFICATION

Magnified linear scale	Maximum Inlet Pressure: 362 psi	PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
Cast aluminum body with impact absorbing rubber bumper	Resolution: 5 psi	AFG6A01	X2,2 m 4G1 Hydraulic Oil Resistant Armored Hose	8v1 Screw-on and 12v1 Screw-on	45-300 psi

AIRFORCE MK4 TYRE INFLATOR

The already highly regarded predecessor to the AIRFORCE MK4, the classic MK3 Tyre Inflator has been industry standard in many garages, petrol forecourts & tyre depots for over 25 years. Many thought the MK3 could not be improved.....until now



FEATURES

New Viewing Window - Larger window gives 20% greater field of viewing	Lightweight - Gauge body weights 923g, less work strain and easier for repetitive use	PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
New Piston & Seal design - New design, less drag, reduced friction & less movement inertia means no internal corrosion, no sticking and no skewing of accuracy	New Valve Mechanism - Simplified 2 stage mechanism design prevents user having to "push" against full line pressure on deflate preventing fatigue	AFG4H03	0.53 m (21 in)	Twin Hold-on	0-138 psi / 0-9.6 bar
Biomorphic Shape - Ergonomic, easier to use and less prone to damage when dropped	Individually tested and certified against national approved gauges	AFG4H04	0.53 m (21 in)	Single clip-on	0-138 psi / 0-9.6 bar
Complies with EC 86/217 & EN 12645:2014		AFG4H08	0.53 m (21 in)	Euro clip - on	0-138 psi / 0-9.6 bar
		AFG4H05	1.8 m (6 ft)	Twin Clip-on	0-138 psi / 0-9.6 bar

AIRFORCE MK4 TRUCK TYRE INFLATOR

PCL has built on its world-leading tyre inflation knowledge to create the new AIRFORCE MK4 Truck Tyre Inflator. The AFG5 can inflate up to 174 psi (12 bar) and is reliable and versatile with its aluminum die cast body and linear gauge.



FEATURES

New Viewing Window- Larger window gives 20% greater field of viewing	Lightweight-Gauge body weights 923g, less work strain and easier for repetitive use	PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
Biomorphic Shape- Ergonomic, easier to use and less prone to damage when dropped	Complies with EC 86/217 & EN 12645:2014	AFG5H36	3.6 m (12 ft)	Twin Clip-on	0-174 psi / 0-12bar

AIRFORCE TYRE INFLATOR

PCL's range of handheld inflation has been increased with the development of the AirForce. This robust, lightweight, handheld mechanical tyre inflator offers fast, trouble-free tyre inflation for tyreshops, garages, car dealers and transport depots.



FEATURES

Individually tested and certified	Modern, lightweight and shock resistant construction
Direct valve design increases inflation and deflation rates	Complies with EC Directive 86/217 & BS EN 12645:1999

PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
AFG1H03	0.53 m (21 in)	Twin Hold-on	0-170 psi / 0-12 bar
AFG1H06	2.7 m (9 ft)	Twin clip-on	0-170 psi / 0-12 bar
AFG1H08	1.8 m (6 ft)	Euro Clip-on	0-170 psi / 0-12 bar
TI 0014C	0.53 m (21 in)	Euro Clip-on	0-170 psi / 0-12 bar
TI 0014THO	0.53 m (21 in)	Twin Hold-on	0-170 psi / 0-12 bar

ACCURA 1 TYRE INFLATOR

The ACCURA 1 is a robust yet sophisticated handheld electronic tyre inflator designed to break the mould of existing handheld tyre inflation, with leading electronics and sensor technology as well as patented software. It offers fast, accurate and trouble-free tyre inflation and deflation.



FEATURES

Robust electronic design	Ceramic sensor
Modern, lightweight and shock resistant construction	Complies with EC Directive 86/217 & BS EN 12645:1999.
Individual testing supplied with Test Certificate	

PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
DAC1A03	0.53 m (21 in)	Twin Hold-on	0-174 psi
DAC1A06	2.7 m (9 ft)	Twin Clip-on	0-174 psi
DAC1A08	1.8 m (6 ft)	Euro Clip-on	0-174 psi
DTI081	0.53 m (21 in)	Euro Clip-on	0-174 psi
DTI081THO	0.53 m (21 in)	Twin Hold-on	0-174 psi

ACCURA 5 AVIATION TYRE INFLATOR

The ACCURA 5 is the latest in its line for high pressure Aviation applications. This takes PCL's market leading digital tyre inflator, building on its worldwide reputation for fast, accurate and trouble-free inflation suitable for Aviation applications.



FEATURES

SPECIFICATION

Built in metal components and engineered plastics to with stand high pressure	Maximum inflation pressure: 319 psi
Brass inlet and outlet valves	Resolution: 1 psi
Individual testing supplied with Test Certificate	Low battery warning indicator

PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
DAC5A01	X2,2 m 4G1 Hydraulic Oil Resistant Armored Hose	8v1 Screw-on and 12v1 Screw-on	3-319 psi

ECONOMY HANDHELD TYRE INFLATOR

PCL's Alloy Tyre Inflator is a general purpose tyre inflator with an all Alloy body with a rubber protected gauge. Simple and easy to use, they are ideal for general low volume tyre inflation.



PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
ADTG4	0.85	Euro Clip-on	10-210 psi / 0.7-15 bar

ECONOMY BLOWGUN STYLE TYRE INFLATOR

PCL's Blowgun Style Tyre Inflator is a general purpose tyre inflator with an all Alloy body with a rubber protected gauge. Simple and easy to use, they are ideal for general low volume tyre inflation.



PART NUMBER	HOSE LENGTH	TYRE VALVE CONNECTION	CALIBRATION
LTG01	0.4	Euro Clip-on	0-174 psi / 0-12bar

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