Professional Tyre Inflation Kit

This PCL Professional Tyre Inflation Kit comes complete with the highly accurate DTI Tyre Inflator and is suitable for all applications including tyreshop environments.

The kit contains genuine PCL couplings and adaptors allowing the user to connect to an existing air line or compressor supply with ease.

Kit Contains
- x1 Compressor Kit Box
- x1 AC21CF Airflow Coupling Female Rp 1/4
- x2 ACA2593 Standard Adaptor Male R 1/4
- x1 ACA2746 Standard Adaptor Female Rp 1/4
- x1 DTI08 Digital Tyre Inflator
- x1 BG5002 Blowgun Conical Nozzle
- x1 HA5201 Nylon Hose

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Features & Benefits

**DTI Tyre Inflators**
- Long battery life with battery level indicator
- Easy and cost effective to use
- Low and simple maintenance
- Large, clear, easy to read LCD display with backlight
- Hand trigger inflate and thumb controlled deflate

**Blowgun Conical Nozzle**
- Ergonomically designed handle, for comfort in use
- Valve allows trigger-adjustable airflow
- Supplied in blister pack

**Nylon Hose**
- Nylon Material
- Nickel plated 360° swivel fittings
- 200 m straight ends with spring guard

**Airflow Coupling**
- Compatible with the Standard Adaptor
- Positive locking mechanism

**Standard Adaptors**
- Case hardened for longer life
- Used with Airflow, Vertex, Twin, non-corrodible and Safeflow Safety couplings

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Specification

Part No. PTK01

**DTI Tyre Inflators**
- Pressure Range: 5 - 170 psi / 0.34 - 12 bar
- Maximum Supply Pressure: 218 psi / 15 bar
- Inflation Flow: 910 l/min @ 13 bar supply
- Battery Life: 1000 hours with backlight off
- 40 hours with backlight on
- Battery Type: 1 x CR2450 (supplied)

**Blowgun Conical Nozzle**
- Maximum Supply Pressure: 10 bar / 140 psi
- Connection: 1/4 Female
- Air Flow: 270 l/min / 9.3 cfm
- Temperature Range: 0 to 80 °C
- Grip Style: Pistol
- Nozzle Style: Conical

**Nylon Hose**
- Hose Length: 7.6 m
- Hose Inside Diameter: 6 mm
- Hose Outside Diameter: 8 mm
- Fittings: R 1/4 Swivel ends
- Maximum Working Pressure: 200 psi / 14 bar

**Airflow Coupling**
- Nominal Bore: 4.8 mm
- Maximum Flow Rate: 43 cfm @ 100 psi supply
- Maximum Working Pressure: 200 psi / 14 bar

**Standard Adaptors**
- Nominal Bore: 4.8 mm