

DRIVEN BY AIR.



# Highlights 2017

A HORNGROUP BRAND

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

## PCL - New Products

### ACCURA® MK4 Digital Tyre Inflator

ACCURA® MK4 Digital Tyre Inflator which marries the ruggedness of a metal analogue inflator with the lightness, accuracy and ease of use of a digital gauge.

#### FEATURES

Small 'compact' body is the lightest metal bodied digital inflator on the market	Slimline biomorphic body shape gives increased comfort for the user
Higher pressure range for multiple applications 4 - 250 psi range	Easily switched between psi, bar and kPa
Permanently backlit in use	Auto off after 10 seconds no-use

PART NO.	HOSE LENGTH	TYRE VALVE CONNECTION
DAC404	0.53 m / 21 in	Single clip-on
DAC406	2.7 m / 9 ft	Twin clip-on



PART NO. DAC403

### Oil Lubricated Direct Drive Compressors

This new range of Direct Drive piston compressors feature proven and reliable compressor pumps from 2HP to 3HP, direct driven by a high quality electric motor.

#### FEATURES

Fitted with genuine PCL 'Airflow' couplings on the outlet	User friendly clear pressure gauges and oil level gauge
Twin outlets for greater flexibility	Simple push on/off button start
Supplied with free bottle of SAE 30 compressor oil for quick-start	Strong durable wheels

PART NO.	AIR RECEIVER	MOTOR	AIR DISPLACEMENT
CM2024D	24 l	2 HP	206 l/min / 7.2 cfm
CM2550D	50 l	2.5 HP	232 l/min / 8.2 cfm
CM3100DT	100 l	3 HP	355 l/min / 12.5 cfm



PART NO. CM2024D

### Universal TPMS Service and Repair Kit

This Universal TPMS Service and Repair kit contains the tools you would need to service or repair any TPMS sensor or valve.

#### FEATURES

Features a Torque Wrench which ranges from 2-14 Nm	Solid compact case - ideal to keep in a van or workshop
The Torque Tool for Valve and Sensor Assembly comes with 3pcs of T10 T15 T20 torx bits	The Valve Inserting Tool is easy to use and serves as both a core remover and installer



PART NO. TPMS01

### Emergency Coupling Kit

The Emergency Coupling Kit is designed for the service engineer or to keep in a workshop in case of a pneumatic airline failure.

#### FEATURES

Ideal to keep in a van or workshop	Solid compact pocket case
Genuine PCL couplings and adaptors	PTFE tape to convert or repair an airline connection
Genuine Jubilee® Clips	PCL hosetails and hose connectors



PART NO. ACKIT01

# PCL - Air Tools

## Prestige range

The PCL range of Prestige tools offers the ultimate in performance for the serious professional user.



**1/2" Stubby Impact Wrench**  
**PART NO. APP200**



**1/2" TURBO Impact Wrench**  
**PART NO. APP203T**



**3/8" Lumphammer Air Ratchet**  
**PART NO. APP340**

### FEATURES

Unique higher performance over and above trade range

Lower vibration for comfort and lower fatigue

Energy efficient designed power units

Full range of spares available

Lightweight - high performance composite and magnesium bodies

No quibble replacement or repair for all genuine warranty returns

## Trade range

The PCL range of tools are aimed at the everyday tradesman who requires a price competitive air tool without the worry of compromising the quality or performance of the tool.



**1/2" Impact Wrench**  
**PART NO. APT205**



**Mini 3/8" Ratchet**  
**PART NO. APT906**



**10mm Reversible Air Drill**  
**PART NO. APT401R**

### FEATURES

Comprehensive range of products for all applications

Mini range for working in confined areas

Accessories to compliment range

Full range of spares available

No quibble replacement or repair for all genuine warranty returns

## Chrome Molybdenum Impact Sockets

With PCL impact sockets you can be confident that you will get the job done faster, and be working with the safest combination of tool and accessory. For use with 1/2", 3/4" and 1" impact wrenches.



### 1/2" Drive Deep Impact Sockets

**PART NO. APA11/\***

\*Sizes available: 12, 13, 15, 17, 19, 21, 22, 24, 27 mm



### 1/2" Drive Alloy Wheel Impact Sockets

**PART NO. APA12/\***

\*Sizes available: 17, 19, 21 mm

### 3/4" Drive Deep Impact Sockets

**PART NO. APA30/\***

\*Sizes available: 27, 30, 32, 33 mm



### 1" Drive Deep Impact Sockets

**PART NO. APA40/\***

\*Sizes available: 24, 27, 30, 32, 33, 34, 36, 38 mm



**\*IMPACT SOCKET SETS ALSO AVAILABLE\***

## Safety and High Performance Blowguns

A range of low noise safety blowguns that meet the OSHA standard; models featuring automatic pressure reduction and air curtains.



### Safety Aircurtain Blowgun

**PART NO. BG5005**



### Low Noise Safety Blowgun

**PART NO. BG5006**



### TURBO Nozzle Safety Blowgun

**PART NO. BG5008**

**Increases flow by 100%**



### 2 Bar Auto Safety Blowgun

**PART NO. BG5009**

#### FEATURES

Rp 1/4 air inlet

Ergonomically designed handle

Innovative nozzle design ensures that the airflow cannot be blocked

Pistol Grip Style

Guaranteed leak-free valve system

Valve allows trigger-adjustable airflow

## Measuring Jugs and Funnels

High-quality polyethylene measuring jugs and plastic and metal funnels. Available in a range of sizes. Some funnels include filters and/or flexible outlets.



### Measuring Jug

**PART NO. MJ\***

\*Sizes available: 1, 3, 5 ltr



### Flexible Spout Jug with lid

**PART NO. FSJ\***

\*Sizes available: 1, 2, 5 ltr



### Metal Funnel with filter and flexible outlet

**PART NO. FFMA200F**



### Plastic Funnel with lid and flexible nozzle

**PART NO. PFNCF240**

# PCL - Workshop Accessories

## Dropout® Point Of Use Liquid Water Remover

The unique design allows it to efficiently remove >99.9999% of liquid water and remove other contaminants down to 1 micron.

### FEATURES

Built-in auto-drain	1 micron particulate removal
>99.9999% liquid water removal	Maintenance free
Significantly lower life cycle costs	Easy to install



PART NO. PDO300PA

## Body and Cleaning Guns Range

This spray equipment is suitable for the treatment and maintenance of cars and vehicles.



**Cleaning (Paraffin) Gun**  
PART NO. PSG142130



**Sandblasting Gun**  
PART NO. SBG145100



**Body Gun**  
PART NO. BDY146105



**Oil Extractor**  
PART NO. OE147160

### FEATURES

User friendly design	Guaranteed long service life
Robust and impact resistant material	Guaranteed leak-free valve system
1.2 ltr container	Rp 1/4 air inlet

### FEATURES

Simple, single person operation
Quick, clean and efficient
Adjustable and easily regulated oil flow

## Brake Bleeders

PCL Brake bleeders are used for bleeding and refilling the brake systems of all types of vehicles, quickly and cleanly by a single person.

### FEATURES

Simple, single person operation	Quick, clean and efficient
Does not require specialised brake reservoir caps	Draws fluid from the bleed nipple enabling either bleeding or full replacement of fluid in system
1.2 ltr container	Rp 1/4 air inlet



PART NO. BB143102

## Push in fittings

PCL push-in fittings are designed for rapid coupling of a variety of tubing, including nylon and polyurethane.



**Equal Tube Tee**  
PART NO. PET\*

\*Sizes available: 4, 6, 8, 10, 12 mm



**Equal Tube Elbow**  
PART NO. PEE\*

\*Sizes available: 4, 6, 8, 10, 12 mm



**Swivel Elbow**  
PART NO. PSE\*

\*Sizes available: 4, 6, 8, 10, 12 mm



**Tube to Tube Connector**  
PART NO. PTC\*

\*Sizes available: 4, 6, 8, 10, 12 mm



## FMT 3 Electronic Flow Meter

The NEW generation of FMT electronic flow meters from TECALEMIT impresses with its robust versatility for use with a wide range of liquids. ONE meter for all flow directions!

### FEATURES

Freely rotatable after installation	Large, illuminated display
Burst pressure of 20 bar	Precise measurements – less than ±1%
Variable display orientation	6-digit display
Display can be rotated in 90° increments.	Shows flow rate



**PART NO. 253 591 006**

**NEW!**

## BlueMobil 60

The BlueMobil 60 is a brand new designed, electrically operated solution for mobile AdBlue® dispensing in workshops used for cars and vans.

### FEATURES

Integrated FMT 3 flow meter for optimal measurement of the volume of AdBlue® dispensed	Selectable flow rates High-Flow of approx 8 l/min and Low-Flow of approx 4.5 l/min
LED battery level indicator	Battery operated with integrated 12 V battery charger for flexible use
Automatic AdBlue® nozzle	With 4 swivel casters for easy manoeuvrability
2 m dispensing hose with kink protection	Protective housing with integrated nozzle holder



**PART NO. 015 599 260**

## K 10 C Hand Pumps

A single action, hand operated ATEX approved piston pump for transfer of fuels and oils from a drum or small container.

### FEATURES

Pumping capacity approx 0.25 l / stroke (depending on viscosity and system)	Single-action piston pump with siphonic action
Drum thread M 64 x 4 and 2" Male	Telescopic suction pipe 470-925 mm.

PART NO.	DESCRIPTION
103 083 000	K 10 C Hand pump rigid suction pipe no hose
103 089 100	K 10 C Hand pump, telescopic suction pipe + hose
103 089 000	K 10 C Hand pump, telescopic suction pipe no hose



**PART NO. 103 089 100**



## Pneumatic Cartridge Caulk Gun Dispensers

For the use of sealants and glues of all types from commercially available 310ml original cartridges.

### Compressed Air Sealing Gun PowerLine - 012 032 011

#### FEATURES

For 310 ml original cartridges	GS approved
Telescoping piston	



**PART NO. 012 032 011**

### Telescopic Multi-function Cartridge Gun - 012 043 011

#### FEATURES

For 310 ml original cartridges	10 internal and external nozzles
10 internal and external nozzles	Cap nut for standard applications

**PART NO. 012 043 011**

