Forecourt Equipment
The most sophisticated and comprehensive range of tyre inflation and self-service equipment for petrol filling stations and commercial sites.

A HORNGROUP BRAND

www.pclairtechnology.com
The PCL heritage

PCL is now celebrating 80 years since the first pressure gauges were designed and manufactured in Sheffield, England. Now part of the HORNGROUP adding the TECALEMIT fluid expertise PCL is recognised as a global market leader in the design manufacture and distribution of tyre inflation and forecourt service equipment.

With over 80 years of knowledge of compressed air and fluid equipment we are able to utilise this experience in the petrol market. PCL’s products are a familiar site around the world from petrol forecourts, tyre shops, workshops, factories and airports. PCL continues to expand globally utilising new smart technologies to ensure its customers get the latest products allowing them to deliver excellent services to their customers and drive their revenues.
Introduction

PCL is the leader in tyre inflation and self-service equipment for petrol forecourts. The range includes the full set up for Air, Water, Screenwash, Nitrogen and AdBlue® provision on a forecourt from the mechanical units through to the latest in electronic inflation and dispensing as well as payment technologies and smart communication.

For Air and Water provision PCL can offer the widest range available today from its Premium Reeled Tower units with built in compressors and range of payment options through to its AIRFORCE® MK4 handheld inflator all built to withstand the rigours of outdoor use on a modern forecourt around the world.

With the increasing use of nitrogen in tyres PCL has responded by developing a range of freestanding nitrogen forecourt units. This range includes the new N90 tower units and the simpler N30 podium so that car users can fill/top up their N2-inflated tyres on the forecourt making an additional revenue and customer service.

The increasing penetration of diesel cars with Euro 6 engines is rapidly expanding the demand for Diesel Emission Fluid (DEF)/AdBlue®. PCL has combined with its sister company TECALEMIT the world leaders in fluid dispensing, to provide a new concept in AdBlue® forecourt dispensing and tyre inflation provision to help forecourts cost effectively make the most of this growing market opportunity. The new TECALEMIT retail AdBlue® dispenser is designed to be freestanding and sited away from the main fuelling lanes eliminating costly and time-consuming installation.

Completing PCL’s portfolio of Forecourt equipment is the “V” range of Vacuum and Fragrance machines which incorporate the latest digital technology and are specifically designed for outdoor use on petrol station forecourts and commercial sites.

As an experienced designer and manufacturer of forecourt equipment PCL also offers bespoke solutions as well as OEM kits where customers have their own cabinets/housing design but want access to PCL’s proprietary systems and software.

Why PCL
1. Extensive experience in meeting the needs of the Petrol Forecourt
2. Wide range of equipment for delivering services to forecourt customers and driving revenue - Air, Water, Screenwash, N2, DEF
3. High quality and performance with all equipment built to meet the latest needs of the forecourt
4. Versatility - bespoke capabilities and strong service to match
5. OEM services to meet the design needs of the forecourt service and equipment providers globally

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The latest air and water tower with integrated reels designed and built in the UK is constructed to meet the exacting and testing demands of the modern petrol forecourt while also providing an attractive and stylish appearance.

The stainless steel or painted casings offer long life and the ability to resist the harsh environment while keeping the unit looking good. All the components from the housing through to the tyre inflator, the hoses and even the radiator filler are built for ease of use, reliability and long life.

These air towers can be customised from our standard specification to suit individual customer requirements.

**Key Benefits of Tower Range**

- Fast, accurate, safe tyre inflation
- Revenue / customer service generation opportunities
- Versatile and flexible with bespoke options to suit a range of market requirements
- Quick and easy installation
- Low life-cycle costs with robust and reliable components for forecourt use
- Easy to operate for the road user
- Safe - default to safe setting
**Key Features of Tower Range**

- Electronic pre-set pressure setting
- Default to safe setting
- Audible and visual end-of-cycle signals
- Stainless steel or painted galvanized steel plain cabinets
- 30 mm LCD transflective backlit screen as standard
- Alternative tyre valve connectors available for all units (short-stem twin hold-on as standard)
- Bespoke graphical design or branded options
- Compressor options - 5.5 or 10 bar
- Payment options – Coin, Token, Cashless
- Hose options: Reels - D95-98  
  Coiled hose - D90-93

**Key Technical Information**

- Complies to:  
  BS EN 12645:2014  
  Most EU National Directives (details on request)
- Accuracy: To ± 0.5 % of full scale reading
- Display resolution: 1 psi / 0.1 bar
- Maximum inlet pressure: 232 psi / 16 bar
- Maximum inflation pressure: 145 psi / 10 bar
- Inflation flow: 400 l/min with 10 bar mains air supply

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**NEW! Cashless payment system option**

**High performance retractable hose reels**

**Robust & reliable compressors 5 or 10 bar**
The new podium style is PCL’s most cost effective and space saving free standing unit to date. Built in the UK, it is designed to meet the exacting and testing demands of the modern petrol forecourt while also providing an attractive, simple and stylish appearance.

The painted casings or stainless steel options offer long life and the ability to resist the harsh environment while keeping the unit looking good. All the components from the housing through to the tyre inflator and the hoses are built for ease of use, reliability and long life.

Key Benefits of Podium Range
• PCL’s most simple unit for fast, accurate, safe tyre inflation
• Space saving design
• Revenue / customer service generation opportunities
• Quick and easy installation
• Low life-cycle costs with robust and reliable components for forecourt use
• Easy to operate for the road user
• Safe - default to safe setting after use

Key Features of Podium Range
• Electronic pre-set pressure setting
• Default to safe setting
• Audible and visual end-of-cycle signals
• Painted cabinets as standard
• 30 mm LCD transflective backlit screen as standard
• Payment options – Free or Cashless payment only
Up and Over Air and Water Tower

**Key Benefits**
- Dual reel option for air and water with smaller footprint
- Space-saving design where space a premium
- Quick and easy installation
- Low life-cycle costs with robust and reliable components for forecourt use
- Easy to operate for the road user
- Safe - default to safe setting after use

**Key Features**
- Electronic pre-set pressure setting
- Touch screen buttons
- Space saving dual reel unit design
- High performance reels
- Audible and visual end-of-cycle signals
- Stainless steel or painted galvanized steel plain cabinets
- 30 mm LCD transflective backlit screen as standard
- BS EN 12645:2014
- Free vend only

AutoAir II

**Key Benefits**
- Simple unit for fast, accurate and safe tyre inflation
- Quick and easy installation
- Low life-cycle costs with robust and reliable components for forecourt use
- Easy to operate for the road user with dual screen
- Safe - default to safe setting after use

**Key Features**
- Electronic pre-set pressure setting
- Touch screen buttons
- Dual Screen
- Default to safe setting
- Audible and visual end-of-cycle signals
- Thumb lock connector
- Free vend only
FREESTANDING NITROGEN AND WATER TOWERS AND PODIUMS

The increasing use of nitrogen in tyres has led PCL to develop its new Nitrogen range with the premium N90 freestanding nitrogen generation tower and the more simple N30 podium style unit. These units provide the opportunity for car users to fill / top up their tyres on the forecourt while making an additional revenue opportunity for the forecourt.

The N90 range, built in the UK, is PCL’s premium forecourt freestanding N2 unit offering a range of options. The N90 offers long life and the ability to resist the harsh environment while keeping the unit looking good. The cost effective design allows ease of use to the customer driving repeat business and increasing forecourt revenue and profitability.

Key Benefits
• Fast, accurate, safe N2 tyre inflation
• Revenue / customer service generation opportunities
• Versatile and flexible with options to suit a range of market requirements
• Quick and easy installation
• Low life-cycle costs
• Easy to operate for the road user
• Safe - default to safe setting after use

Key Features
• Inflates tyres with N2 from Parker Membrane
• Electronic pre-set pressure setting
• Default to safe setting
• Audible and visual end-of-cycle signals
• Stainless steel or plain cabinets
• 30 mm LCD transflective backlit screen as standard
• Payment options – Token, Coin, Cashless
• Hose – Single or 4 Hose with water hose option
• Guaranteed accuracy with individual testing calibration certificate supplied
Nitrogen Podium

The N30 / N31 freestanding nitrogen podium is PCL’s simplest Nitrogen unit for the petrol forecourt providing an attractive, space-saving and cost-effective design to serve customers, drive repeat business and increase profitability.

Key Benefits
- Fast, accurate, safe N2 tyre inflation
- PCL’s most simple, space-saving and cost-effective forecourt N2 unit
- Quick and easy installation
- Low life-cycle costs
- Easy to operate for the road user
- Safe - default to safe setting after use
- Revenue / customer service generation opportunities
- Cashless payment system option

Key Features
- Inflates tyres with N2 from Parker Membrane
- Smaller cabinet size
- Electronic pre-set pressure setting
- Audible and visual end-of-cycle signals
- 30 mm LCD transflective backlit screen as standard
- Guaranteed accuracy with individual testing calibration certificate supplied
- Payment option – Cashless only
- BS EN 12645:2014
CREATE YOUR OWN

With an experienced team of design and engineering professionals at our Sheffield HQ, PCL now has the ability to create bespoke options and designs for customer specific forecourt air towers. By working with you to create a design to meet your own specific requirements, or to simply give your product corporate branding, we can proudly boast one of the best design facilities in the world.

On top of bespoke designs PCL can also create units with additional software and technological advancements to allow the operator to monitor and capture data from the machines. This can be anything from modem installation for remote monitoring to parameter adjustments and GPRS software. All in all PCL has the experience and ability to design and build anything to suit customer requirements.

PCL can also offer a bespoke consultancy service to produce specific software adjustments to meet exact customer requirements. This service has already been successfully integrated into air towers for some of the world’s biggest oil companies and retail giants.

Product Options
- Futuristic designs and concepts – stand out from the crowd!
- Corporate branded, colour matched paintwork
- Multitude of configurations for internal mechanisms
- Integrated membrane Nitrogen generation systems built-in
- Payment - Coin, Token, Cashless - with or without lockable coin vault
- Hose reels
- Diesel emission fluid / AdBlue

Software Options
- Modem installation for remote system monitoring
- Internet/email GPRS data interrogation
- Coin mechanism/counter remotely monitored via modem and GPRS
- Cashless systems
- Data capture and logging
- Data transfer to remote printout
- Multi-tyre inflation systems
- Parameter and special inflation adjustments to meet bespoke applications
- Bespoke inflation systems with PC integration
- Graphical User Interface via VGA and touchscreen displays
- Nitrogen ’purge and fill’ software and Nitrogen purity monitoring
- Fluid management

On top of bespoke designs PCL can also create units with additional software and technological advancements to allow the operator to monitor and capture data from the machines. This can be anything from modem installation for remote monitoring to parameter adjustments and GPRS software. All in all PCL has the experience and ability to design and build anything to suit customer requirements.

PCL can also offer a bespoke consultancy service to produce specific software adjustments to meet exact customer requirements. This service has already been successfully integrated into air towers for some of the world’s biggest oil companies and retail giants.
Vending options
a. Free air
b. Coin & Token
c. Cashless

UK’s No.1 reliable, accurate, approved and easy to use Digital Inflator

Robust & reliable compressors 5.5 or 10 bar

Water/Screenwash Options available

High performance reels

Stainless steel or painted cabinet

Security
Robust locks and coin vault for coin and token option

Bespoke graphical designs
ACCURA D10 TYRE INFLATORS

PCL’s ACCURA D10 Tyre Inflators are trusted, reliable “menu-driven” units found on petrol forecourts throughout the world.

Suitable for petrol filling stations, the electronic pre-set units capture new digital technology in a modern, aesthetic design, offering repeatable accuracy and reduced maintenance and lifetime costs.

The easy-to-use ACCURA D10 Tyre Inflator range includes a range wall-mounted and pedestal units, and a forecourt self-contained unit with retractable air and water reels.

All use auto-start inflation and default to safe setting, and provide the user with higher safety, increased fuel economy, and extended tyre life.
ACCURA D10 Tyre Inflator

Key Benefits
• Consistent cost effective provision of high levels of safe air inflation services
• Low life-cycle costs - long product life with robust design and proven electronics
• Low and simple maintenance with excellent diagnostics
• Customised software available to meet individual customer needs
• Bespoke graphical designs or corporate branding options available
• Guaranteed accuracy with individual testing calibration certificate supplied

Key Features
• High flow solenoid
• Electronic capacitive touch buttons
• High speed microprocessor
• Electronic pre-set pressure setting
• Full menu-driven list of options
• Auto-start inflation
• Default to safe setting
• Robust die-cast aluminum housing
• Can inflate accurately with hoses up to 50 m in length
• Comprehensive diagnostics and error reporting additional inputs/outputs for complete customisation
• Dual screen option available for digital read-out units
• 230 v, 100/120 v and 12 v versions available
• BS EN 12645:2014
This ACCURA A10 Tyre Inflator unit represents all the benefits of digital technology but with the attributes of a traditional analogue display.

Suitable for petrol filling stations, the electronic pre-set units capture new digital technology in a modern, aesthetic design, offering repeatable accuracy and reduced maintenance and lifetime costs.

The easy-to-use ACCURA range includes wall-mounted and pedestal units, and a forecourt self-contained unit with retractable air and water reels.

All use auto-start inflation and default to safe setting, and provide the user with higher safety, increased fuel economy and extended tyre life.
ACCURA A10 Tyre Inflator

**Key Benefits**
- Consistent cost effective provision of high levels of safe air inflation services
- Low life-cycle costs – long product life with robust design and proven electronics
- Low and simple maintenance with excellent diagnostics
- Customised software available to meet individual customer needs
- Bespoke graphical designs or corporate branding options available
- Guaranteed accuracy with individual testing calibration certificate supplied

**Key Features**
- High flow solenoid
- Electronic capacitive touch buttons
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- Robust die-cast aluminum housing
- Comprehensive diagnostics and error reporting additional inputs/outputs for complete customisation
- Dual screen option available for digital read-out units
- 230 v, 100/120 v and 12 v versions available
- Can inflate accurately with hoses up to 50 m in length
- Water hose and dispenser option available
PCL’s “Made in Sheffield” Wall Meters offer a simple and sturdy inflation solution for busy garage forecourts.

The PCL range of tyre inflators reflects the continual innovation provided by the company’s design team – and the enduring popularity of the mechanical Wall Meter stands testament to the company’s ability to make products which last.

Manufactured in Sheffield to the highest quality standards, the Wall Meter features an easy-to-read dial with clear, impact-resistant toughened glass cover, and provides a choice of calibration, and easily detachable hose.

A push-button version is available.
### Wall & Post Meters

**Key Benefits**
- Multitude of options for ultimate flexibility
- Easy to read large dial display
- Clear impact-resistant toughened glass dial cover
- Powder coated outer casing giving a hard, durable, anti-rust finish
- Easily detachable hose
- Can inflate accurately with hoses up to 50 m

**Key Features**
- Directive EC 86/217/EEC
- Auto start inflation
- Clear 200 mm metallic dial
- Default to safe setting
- Robust die-cast aluminum housing
- Wall or pedestal mounting
- Choice of connectors available
- Choice of calibrations available
- 7.6 m hose as standard
The new AIRFORCE® MK4 Tyre Inflator is as robust as ever and highly accurate, offering leading inflation and deflation rates and high performance for both indoor and outdoor applications. Meanwhile the redesigned piston and seal arrangement means increased accuracy - cycle tests now give over 400,000 inflation cycles at 100% accuracy - over 50% more than previously!

Key Benefits
• Clear view of pressure readings - Less mistakes
• Ergonomic, easier to use, less prone to damage when dropped
• Fast and accurate reading of results
• Less work strain and easier for repetitive use
• Longer life and improved accuracy

Key Features
• New biomorphic shape
• Simplified 2 stage mechanism
• Larger window gives 20% greater field of viewing
• Individually tested and certified against national approved gauges
• New piston and seal design
The new ACCURA® MK4 Digital Tyre Inflator 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.

**Key Benefits**
- Long accurate life expectancy
- Easy to use with reduced fatigue
- Versatile and flexible saving time and money
- High accuracy and speed

**Key Features**
- Extremely robust aluminum body
- Lightweight biomorphic design
- Higher pressure range for multiple applications 4 – 250 psi range
- Permanently backlit in use
- Auto off after 25 seconds no-use
- Individually tested and certified against national approved gauges
The increasing penetration of diesel cars with Euro 6 engines is rapidly increasing the demand for AdBlue®. Tecalemit the world leaders in fluid dispensing and PCL the experts in forecourt service equipment have combined to provide a new concept in AdBlue® forecourt dispensing and tyre inflation provision to help forecourts cost effectively make the most of this growing market opportunity.

Two units have been developed to meet the market need, firstly a standalone DEF dispensing unit only and then secondly a combined DEF and Tyre Inflation tower.

Both units are designed to be freestanding and sited away from the main fuelling lanes eliminating costly and time-consuming installation while avoiding any further slowing down of congested fuelling islands as with either packaged or island dispensers incorporating DEF/ AdBlue®.

Designed to drive revenue, increase profitability and minimise disruption the consumer-friendly unit is built for full self-service operation. Positioned in the normal air/water service area it gives ease of access and maximum uptime. The use of the proprietary software “BlueTime” allows customers to conveniently purchase a fast and timed AdBlue® dispense and or tyre inflation cycle using a cashless payment module. The unit makes a winning formula for both customers and forecourt operators.
Standalone combined DEF & air tower

**Key Benefits**
- Robust, good looking unit to attract customers and drive repeat revenues
- Customer friendly design to increase Forecourt’s AdBlue® market share
- Dedicated unit in off-island location ensures minimal disruption during installation and maximum uptime when installed
- Removes additional queuing in fuel isles for AdBlue®
- Enables bulk purchasing of AdBlue® to improve profitability
- Reducing plastic waste from packaged AdBlue® products helping environmental impact
- Low cost of ownership with use of BlueTime with timed dispense reducing MID requirements
- Bespoke options available to drive brand and revenues
- Range of payment options including cashless to increase security and reduce handling costs

**Key Features**
- Designed for Car and Light Vehicles
- Dispensing set through timed dispense using “BlueTime” proprietary software - time based not fluid MID requirements
- Count down timer with 30mm LCD transflective backlight screen as standard
- Variable time and dispense options - can pre-set time
- Proven PCL electronic head used to control transaction and time as used worldwide for range of Forecourt equipment
- Rugged Stainless steel/painted design suitable for Forecourt application
- Connection options to drum or tank
- Spring mast to reduce wear and eliminate risk of tripping
- Suitable for Coin, Token or Cashless payment

NEW! Cashless payment system option
Dual screen for air and AdBlue®
Nozzle designed for low flow

www pclairtechnology.com
PCL’s latest “V” range of Forecourt equipment includes a new Vacuum range with both a standalone Vacuum unit and a combined Vacuum and Fragrance tower. The units incorporate the latest digital technology and are specifically designed for use on forecourts and commercial sites. The “V” range can operate by either cashless or coin or token.

Utilising a robust stainless steel cabinet as standard that can be bolted to the ground, the units include a powerful vacuum for trouble-free use and fast cleaning and with its bagless technology simple to install, use and maintain. To the vacuum unit can be added a Fragrance module featuring a fragrance gun with 3m armoured hose. The new V range rapidly enables a forecourt or commercial site to offer a highly effective service to its customer base while also offering excellent revenue-generating potential.
Key Benefits

- Robust, good looking unit to attract customers to drive repeat revenues
- Customer friendly design with clear count down timer to increase market share
- Low cost of ownership
- Bespoke options available to drive brand and revenues
- Range of payment options including cashless increasing security and lowering cash handling costs

Fragrance option

- Additional revenue opportunity

Key Features

- Powerful vacuum bypass motor
- PCL electronic controller used to manage the transaction and time
- 5m anti crush vacuum hose with crevice tool
- Removable cash box or vault
- Proportional price control
- Self-cleaning Gorex filters 98% of particles at 0.3 microns
- No paper bags required
- Removable dust bucket 15 ltr / 3.3 UK Gallons
- Available in stainless steel or painted cabinet

Fragrance option

- Display shows “VAC” or “FRA” with customer able to swap during vend and audible warning
- Easy programmable purchase price and vacuum/fragrance time
- Robust fragrance gun, 3 m armored hose
Standard Digital OEM Inflation Box

As an experienced designer and manufacturer of forecourt tyre inflation solutions, PCL can build bespoke OEM inflation 'kits' where customers have their own cabinets/housings but want a reliable and highly accurate software system.

**Key Features & Benefits**

- Hardened plastic housing with pre-drilled mounting holes for easy fixing
- IP65 rated for indoor or outdoor use
- New electronic capacitive touch buttons
- 30 mm LCD transflective display screen for easy reading day or night

**Software Options Include (But not limited to)**

- Modem installation for remote system monitoring
- Internet/e-mail GPRS data interrogation
- Coin mechanism/counter remotely monitored via a modem and GPRS
- Data capture and logging
- Multi-tyre inflation systems
- Parameter and special inflation adjustments to meet bespoke applications
- Bespoke inflation systems with PC integration
- Data transfer to remote printout
- Graphical/user interface via VGA and touch-screen displays
- Forecourt Nitrogen purge facility integration
FORECOURT SOLUTIONS -
DIRECT FROM A WORLD LEADER

DRIVE YOUR FORECOURT INCOME
### Standard Freestanding Air & Water Towers & Podiums

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>D30</th>
<th>D31</th>
<th>D90</th>
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<td>Coiled 7.5 m water hose and dispenser</td>
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<td>Lockable coin vault</td>
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### Standard Wall or Pedestal Mounted Digital Inflation Units

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<tbody>
<tr>
<td>30 mm backlit transflective LCD screen</td>
<td>●</td>
<td></td>
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<tr>
<td>Analogue dial display screen</td>
<td></td>
<td>●</td>
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<tr>
<td>Customisable graphics</td>
<td></td>
<td>●</td>
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<tr>
<td>High pressure options (16 or 22 bar)</td>
<td>●</td>
<td>●</td>
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</tr>
<tr>
<td>For wall mounting</td>
<td></td>
<td></td>
<td>●</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Pedestal mounted as standard</td>
<td></td>
<td></td>
<td></td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Loose 7.6 m air hose and twin hold-on connector</td>
<td></td>
<td></td>
<td></td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Loose 7.6 m water hose and dispenser</td>
<td></td>
<td></td>
<td></td>
<td>●</td>
<td>●</td>
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</tbody>
</table>

### Standard Freestanding Nitrogen and Water Towers and Podiums

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>N30</th>
<th>N31</th>
<th>N90</th>
<th>N91</th>
</tr>
</thead>
<tbody>
<tr>
<td>Podium cabinet</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tower cabinet</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coiled 7.5m black PU air hose and twin hold on connector</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Coiled 7.5m water hose and dispenser</td>
<td>●</td>
<td>●</td>
<td>●</td>
<td>●</td>
</tr>
<tr>
<td>Parker Membranes</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stainless steel cabinet option</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White painted cabinet option</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cashless payment option</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coin and token options</td>
<td>●</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vault options</td>
<td></td>
<td></td>
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</table>

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### Standard Wall or Pedestal Mounted Mechanical Inflation Units

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>WM1</th>
<th>WM2</th>
<th>WM3</th>
<th>PM1</th>
</tr>
</thead>
<tbody>
<tr>
<td>For wall mounting</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pedestal mounted</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Co-axial 7.6 m air hose</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Twin twisted 7.6 m air hose</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coiled black nylon 7.6 m air hose</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Push button</td>
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</tbody>
</table>

### Standard Vacuum & Fragrance Units

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>V950</th>
<th>V960</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stainless steel cabinet option</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White painted cabinet option</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vacuum unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5m anti crush vacuum hose with crevice tool</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Fragrance unit</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Robust fragrance gun with 3m hose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cashless and token payment options</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vault options</td>
<td></td>
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</tbody>
</table>

### Standard AdBlue® Tower Selector

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>AD</th>
<th>DA</th>
</tr>
</thead>
<tbody>
<tr>
<td>DEF dispensing unit with timed controller</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Tyre inflation unit with timed controller</td>
<td></td>
<td></td>
</tr>
<tr>
<td>White painted cabinet option</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Count down timer with 30mm LCD</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Coiled 7.5m black PU air hose and twin hold on connector</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Spring mast with hose</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bluetime proprietary software to control dispensing</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cashless and token payment options</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compressor option</td>
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### Standard Unit Product Selector Matrix

<table>
<thead>
<tr>
<th>SPECIFICATION</th>
<th>AFG4‘03</th>
<th>AFG4‘031</th>
<th>AFG4‘04</th>
<th>DAC403</th>
<th>DAC’04</th>
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</thead>
<tbody>
<tr>
<td>Linear gauge</td>
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<tr>
<td>Electronic gauge</td>
<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>21 in hose</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14 in hose</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Twin hold-on connector</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Single clip-on connector</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Short stem hold-on connector</td>
<td></td>
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</tbody>
</table>

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HORN GROUP’s range of products and services focuses on the following areas:

- Pump systems
- Workshop devices
- Pumps
- Measuring equipment
- Tyre inflation devices
- Pneumatic tools
- High-pressure connections

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