

Multi-Function Digital Forecourt Towers

Easy, simple and reliable way to drive forecourt revenues.



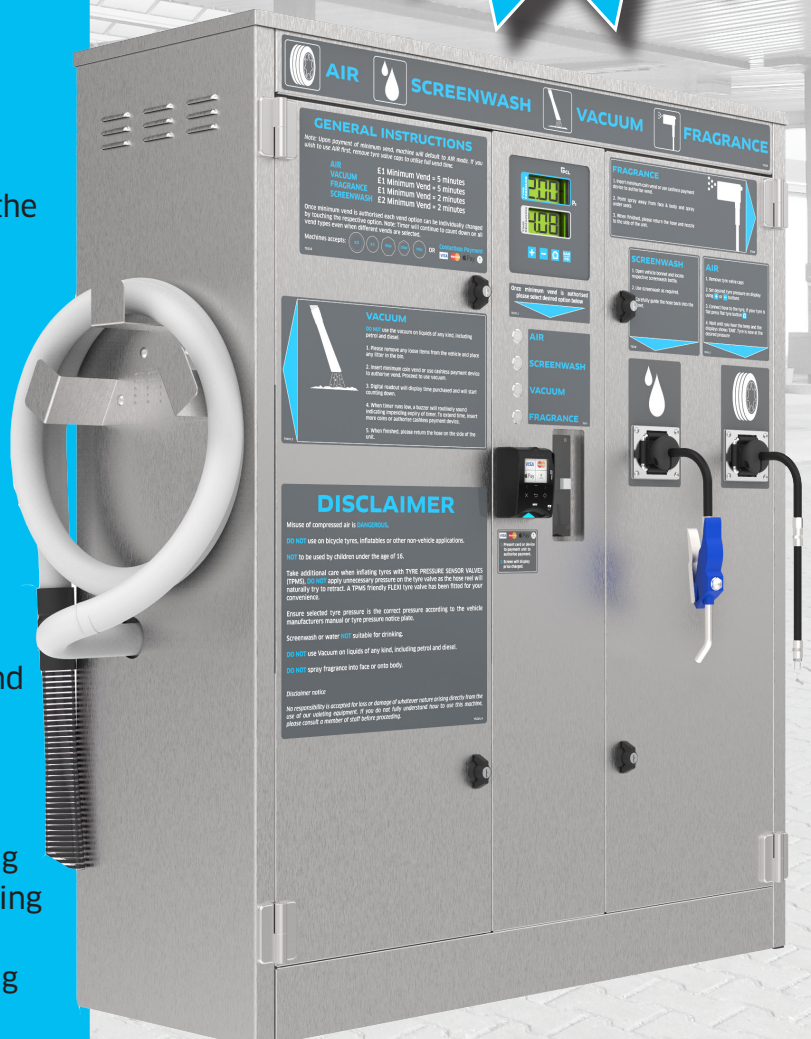
PCL's "Multi" offers an opportunity for forecourts to provide a wide range of services to their customers including tyre inflation, water/screen wash, vacuum and fragrance all in one user friendly cabinet. The "Multi" is specifically designed for forecourts and commercial sites, and can be tailored to the forecourts individual requirements offering a unique cost-effective package.

Utilising a robust stainless steel cabinet as standard that can be bolted to the ground, the units can include:

- Latest air unit with digital inflation technology, touch buttons and integrated reels
- Water and screen wash unit with integrated reel
- Power vacuum for trouble-free use and fast cleaning and with its bagless technology is simple to install, use and maintain
- Fragrance module with fragrance gun and 3m armoured hose
- A range of payment methods, cashless, coin and token

All services available within the one housing ensuring the unit packs a punch while offering proportional price control between the functions allowing customers to swap during vend.

www.pclairtechnology.com



Key Product Benefits

- Cost effective provision of range of valuable revenue generating forecourt services in one space saving unit
- Robust good-looking unit to attract customers to drive repeat business
- Customer friendly design with timers to increase market share and revenue
- Cost effective purchase and installation
- Bespoke options available to drive brand and revenues
- Range of payment options including cashless to suit local market

Key Product Features

Inflation

- Fast, accurate and safe tyre inflation
- Electronic pre-set pressure setting
- Audible and visual end-of-cycle signals
- Compressor options - 5.5 or 10 bar

Water/Screenwash

- Option available for water and or paid screenwash

Vacuum

- Powerful vacuum bypass motor
- PCL Electronic controller to manage transaction and timer
- 5m anti crush vacuum hose with crevice tool
- No paper bags required
- Removeable bucket 15 ltr/ 3.3 UK Gallons

Fragrance

- Robust fragrance gun with 3m and tailored fragrance

Model options

- Full Multi – Inflator, Vacuum, Screenwash (or Water), Fragrance
- Semi – Inflator, Vacuum and either Screenwash (or Water) or Fragrance
- Dual – Inflator and Vacuum
- Payment – coin, token, cashless
- Graphical design – on application

Technical Specification

Dimensions

	Cabinet	With Attachments
Height:	1397mm	1397mm
Width:	1143mm	1275mm
Depth:	422mm	1397mm
Weight:	c 175kg max but actual depends on selected options	

Environmental

Temperature Range: -20°C to +40°C

Electrical Interface

Voltage Nominal:	Single Phase 230v AC
Current max:	12.1A/2785 watts
Typical idle:	0.5A/115 watts

Operating Specifications

Inflation

Accuracy 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

Vacuum/Fragrance

Noise Level @1m: Max for Vacuum 72dBa
 Airflow: 58l/s
 Self-cleaning Goretex filters 98% of particles at 0.3microns

General

Controller: IP65
 Cabinet: IP44
 Hose Reels:
 Air: 7.6m/25ft
 Water/Screen: 4m/13ft