





AIR TOWERS

DEPENDABLE, EASY-TO-USE AIR SOLUTIONS

Purpose-built and quality checked in our Cornish workshop. Delivered to your forecourt as a bespoke solution.





CONTACTLESS

For mobile phone and card payments.



MULTIPLE
VENDING OPTIONS
AVAILABLE

HYDRAULIC HOSE

Durable performance and retractable



BUILT TO LAST

Designed for a convenient user experience and easy maintenance, our Air Towers are a must for any road-side forecourt. Give your visitors the ability to top up their tyres' air and water or screenwash levels with one comprehensive unit.



KEY BENEFITS

FAST & ACCURATE

Users set their desired pressure level in PSI or Bar and hose sensors automatically fill the tyre.

SAFE & QUALITY TESTED

Operate with peace of mind thanks to built in safety protocols and our in-depth quality checks.

BESPOKE BUILD

From just air to dispensing water or screen wash. Customise our units to your needs.

DESIGN SERVICE

Use our existing branding or leverage our design connections to custom brand your machine.

FLEXIBLE INSTALL

Whether you need a full bay set up or something that fits your existing site, we've got you covered.

VARIABLE PAYMENTS

Never miss out on a sale with both cash and card payment options available.



REVENUE SHARE

NO UPFRONT COST

We offer a high percentage revenue share option so that you can start earning immediately. The benefits of using our revenue share service are great for any business looking to avoid large upfront costs to upgrade your forecourt.



THE BENEFITS

- Monthly Payouts, instead of the quarterly payments our competitors offer.
- Fast Callouts, with a 99.9% first visit fix rate on all equipment and rapid response with 1 to 3 days.
- Free installation on all equipment.
- Free labour & parts warranty.
- Free service & maintenance cover.
- **Keep all on-site cash purchases,** and we'll offset it with card revenue to help you boost your cash flow.



COMPLETE SERVICE

Let us take care of everything, because when your location is profitable we both win. We'll work directly with you to maximise the space you have available and create an attractive, user-friendly jet wash, air & vacuum area.



GET IN TOUCH

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If you're interested in our revenue share option, or if you're looking for a quote on an upfront purchase, please get in touch with us today.



TECH SPEC

KEY FEATURES OF AIR TOWERS

- Electronic pre-set pressure setting
- · Default to safe setting
- Audible and visual end-of-cycle signals
- · Stainless steel or painted galvanized steel plain cabinets
- 30mm LCD transflective backlist 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 or 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



Installation Specification & Electrical Requirements

Jetwash - Single Phase Power

- Maximum Load: 20A
- · Protection: 20A Type C single pole MCB in the mains distribution board
- Cable Specification: 3-core cable (Live, Neutral, Earth)
- Cable Size: To be determined by the installing electrician based on volt drop, cable length, ducting, and site conditions
- Connection: All units are internally fitted with isolators and RCDs. Only a tail end is required, with a minimum of 3 metres protruding from the ground or coiled neatly behind the unit location.

Tower Unit - Single Phase Power

- Maximum Load: 13A
- · Protection: 16A Type C single pole MCB in the mains distribution board
- Cable Specification: 3-core cable (Live, Neutral, Earth)
- Cable Size: To be determined by the installing electrician based on volt drop, cable length, ducting, and site conditions
- Connection: All units are internally fitted with isolators and RCDs. Only
 a tail end is required, with a minimum of 3 metres protruding from the
 ground or coiled neatly behind the unit location.

Water Supply Requirements

- Pipework: 25mm 15mm Speedfit pipe or equivalent
- Isolation: 15mm ball valve or tail ends if isolation is managed elsewhere
- Minimum Flow Rate: 13 litres per minute
- Minimum Pressure: 2 bar

