

ACCURA D12/D13 Tyre Inflators

The ACCURA D12 Tyre Inflator forms PCL's premium tyreshop range, along with the D13.



The ACCURA 12 and 13 offer PCL's top tyreshop solution for professionals wanting to provide customers with first class, cost-effective tyre inflation. These units are suitable for all tyre applications, including commercial and retail tyreshops, mobile tyre fleets, automotive OEM's, garages, car dealer as well as transport depots.

The advanced design of the ACCURA 12 and 13 means reliability meets touch screen technology, with no compromise on unit life.

The stylish units feature PCL's sleek

new branding, and the inclusion of the Nitrogen purge (N2) facility means the ACCURA 12 and 13 can provide the industry's most up to date tyre services. Both units provide users with extended tyre life, increased fuel economy and increased safety.

The ACCURA 13 also offers multi-tyre capabilities, further reducing tyre inflation times.

Key benefits For the Operator:

- Consistent cost effective provision of high levels of safe air inflation services.
- Reduced tyre inflation costs- more efficient use of tyre engineers and equipment
- Low life time costs- long product life with robust design and proven electronics.
- Low and simple maintenance
- Customisation to meet individual needs and applications
- Guaranteed accuracy with individual testing

For the Tyre User/Fleet Manager Accurate tyre pressures give:

- Extended tyre life
- Increased fuel economy
- Increased safety and reduced tyre-related incidents

Key features

- New: High flow solenoid as standard
- New: Touch screen technology
- New: High speed microprocessor
- Electronic pressure pre-set
- Auto-start inflation
- Clear LCD display for easy readings
- Robust, high reliability and modern design
- Ceramic sensor- accuracy to $\pm 0.5\%$ of full scale reading
- Can inflate accurately with hoses up to 50 m in length
- Comprehensive diagnostics and error reporting Additional inputs/outputs for complete customisation
- Wall or pedestal mounting.

Dimensions (H x W x D)	300 mm x 420 mm x 90 mm	11.82" x 16.55" x 3.55"
Weight	9 kg	20 lbs
Operating Temperature	-20 °C to 70 °C	
Voltage	230 V	5/60Hz
Accuracy	+ 0.5% of full scale reading	
Reading Accuracy	1 psi	0.1 bar
Maximum Inlet Pressure	217 psi	15 bar
Maximum Inflation Pressure	145 psi	10 bar
Inflation Flow	2500 l/min @ 10 bar supply	
Complies to	EC-directive electromagnetic compatibility (89/336/EEC)	

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