

FRP/FRD

Single / Dual Display Freestanding Digital Tyre Inflator (with retractable hoses)

The FRP/FRD model features retractable hoses and user-friendly controls. It is available in single and dual display version. The dual display indicates target pressure and tyre pressure separately during the inflation cycle.

Its futuristic shape and ergonomic design blends with any corporate image. With the optional in-built compressor, air is supplied directly from the pump. As no pressure vessel is needed, inspection and certification costs are therefore eliminated.

This model is the ultimate self-contained tyre inflation solution designed for the petroleum forecourts.

Please contact Airtec Corporation for further technical information.



89FRP



89FRD

Product Features

- Fast and accurate digital inflation up to 145 psi / 10 bar (without in-built compressor)
- Heavy duty hose reels with steel wire braided hose
- Corporate and customised designs available
- Piezo control switches as standard
- Supplied with 7m steel braided hose assembly
- Innovative Award Winning Design

Technical Specifications

Construction	: Diecast aluminium enclosure (IP44)
Dimension	: 410 W x 1400 H x 450 D mm
Power requirements	: 220V-240VAC (optional 100~120VAC)
Units of measurement	: psi / kPa / bar / kg/cm ²
Operating range	: 5-145 psi / 35-1000 kPa / 0.3-10.0 bar / 0.4-10.2 kg/cm ² (without in-built compressor) : 5-116 psi / 35-800 kPa / 0.3-8.0 bar / 0.4-8.1 kg/cm ² (with in-built compressor)
Reading precision	: 1 psi / 5 kPa / 0.10 bar / 0.1 kg/cm ²
Accuracy	: Up to ± 0.5% FS
Operating temperature	: 0°C to +60°C [32°F to 140°F] (without heater) : -20°C to +60°C [-4°F to 140°F] (with heater)

Optional Accessories



31.0210
Cast Compressor
230V 50Hz



63.0520
Reel Assembly
(less hose)



63.0521
Water Reel
Assembly



47.0022
Cabinet
Heater (kit)



94.0612
Filter
Regulator