Petroleum



89XDA / XDD

Heavy Duty Digital Tyre Inflator (single/dual display)

The Airtec 89XDA is a heavy duty automatic digital tyre inflator suitable for a wide range of tyre inflation applications including service centres, transport yards, military vehicle, depots, mining sites, aircraft hangers and petroleum forecourts.

The heavy duty and weatherproof die-cast construction makes the 89XDA ideal for both indoor and outdoor use.

The 89XDD is a dual display tyre inflator. While the top display shows the set pressure, the bottom display shows the actual tyre pressure during inflation.

Please contact Airtec Corporation for further technical information.



89XDD



89XDA

Product Features

Fast and accurate digital inflation up to 145 psi / 10 bar

Rugged and durable IP66 rated diecast aluminium enclosure

Optional Piezo control switches

Supplied with 10m hose kit

Compatible with multiple gasses: nitrogen, oxygen, compressed air

Technical Specifications

Construction	: Diecast aluminium wall/surface mount enclosure (IP66)
Dimension	: 269W x 285H x 106D mm
Power requirements	: 220V-240VAC (optional 12VDC or 100~120VAC)
Units of measurement	: psi / kPa / bar / kg/cm²
Operating range	: 5-145 psi / 35-1000 kPa / 0.3-10.0 bar / 0.4-10.2 kg/cm²
Reading precision	: 1 psi / 5 kPa / 0.10 bar / 0.1 kg/cm²
Accuracy	: +/- 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



Piezo

Switch

47.0021

Cabinet

Heater

+65 6741 3211