

Multiple Tire Inflation Systems

The 89MTIS Multiple Tire Inflation System inflates 1-5 wheels simultaneously at a 5-145 psi pressure.

The weather proof enclosure and the semi pneumatic locking swivel wheels make this inflator ideal for indoor/outdoor mobility.

Contact Haltec Corporation for further technical information.



Product Features

- Three pre-set pressure options programmed to Waste Management parameters
- Dual display – displays the initial pressure and the corrected pressure
- Battery operated, includes smart charger
- Color coded flashing LED light on front and back
- Color coded ¼" inflation hose, ½" and ¾" inlet options for air supply
- Self calibrating .3 psi inflation accuracy
- Large backlit LCD screen
- Custom programming to meet individual needs
- Nitrogen compatible, Bead set mode
- Suitable for use with standard or large bore valves and core extraction tools
- Factory calibrated to ISO/IEC 17025 and is compliant with BS EN 12645 and 86/217/EEC standards

Technical Specifications

Construction	: Diecast aluminum enclosure (IP66 rating)
Power Requirements	: 11-18Vdc/8-16Vac/110-120V, 50 or 60Hz/ 220-240V, 50 or 60Hz/12V battery/Custom
Units of Measurement	: psi/kPa/bar/kg/cm ²
Valve Block Flow Rate	: > 4000 liters/min (141 cfm) at 10 bar / psi
Operating Range (customizable)	: 5-145 psi, 35-1000 kPa, 0.3-10.0 bar, 0.4-10.2 kg/cm ²
Accuracy	: Up to ± 0.5% FS/.3 psi
Display Increment (precision)	: 1 psi, 5 kPa, 0.1 bar
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)

Included Accessories:



89-HKS
Hose for 89MTIS (color coded)



89CH-360
Clip on open air chuck for 89MTIS



ES-301
Reverse lock on open chuck with NI-102



ES-306
Extended lock on open chuck with NI-102



ES-308
Reverse 15° lock on open chuck with NI-102