89FEP-0033

United Freestanding Inflator

The FEP model is purpose-built for service and gas stations, delivering safe, accurate, and reliable tyre inflation while enhancing your site's image. The cast baseplate and extruded aluminium body with high quality powder coat finish makes it ideal for any service station forecourt.

Features include selectable PSI/kPa units, a 'Flat Tyre Only' mode, high-quality piezo switches, water tap and a ceramic pressure sensor for long-lasting performance.



Features











Designed for Forecourts

Purpose made freestanding unit with cast baseplate & extruded aluminium body.



Safe & **Accurate**

Supplied with 10 metre air hose and Clip On Air chuck ensuring safe and accurate tyre pressure.

Easy Install

Easy to install, the unit connects seamlessly to any on-site external compressor.

Reliable & User Friendly

High reliability (vandal resistant) Piezo switches. For a user friendly experience.

Multiple Colour Options

Colour, branding and decal options available, to enhance corporate image.

Optional Item





Light Kit

Top plate LED visual display

This light is designed for night use, clearly indicating when a tyre has completed its cycle. The standard LED colour is blue, chosen for optimal visibility in low light conditions.

Technical Data



United Freestanding Inflator

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Construction	Extruded Aluminium Enclosure (IP 46)
Power	220 ~ 240VAC (Optional 12VDC)
Dimensions	320W x 1400H x 320D mm
Measurement	psi kPa
Range	5 ~ 60 psi 35 ~ 415 kPa (145 psi option on request)
Accuracy	± 0.5% Full Scale

Included Parts

CARTIC	22.0000	Hose Coupling Cover
	61.0002	Hose Assembly Standard Blue 10m with chuck
	94.0101	Tap Assembly Push Button Chrome ½" BSP
Water	75.0190	Vinyl Decal, United 'Water' (Special Font)
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Warranty

Manufacturer's Warranty	For warranty information please visit our website			
	www.smartobm.com			

Technical Data



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Air **Installation Drawings** 00 ₩ater 6 NYLON PLUG CAST BASEPLATE FLUSH HEAD DYNABOLT RAMSET - D16100C (NOT SUPPLIED) FASTENING DETAILS 250 SERVICES ENTRY AREA 180mm x 60mm (15/3/5/A 320 LKERB TO PREVENT BUILD UP OF MOISTURE, SEAL WITH CONCRETE OR MORTAR

POWER: 240V SWA or 20mm CONDUIT AIR: 12.7mm COPPER WATER: 12.7mm COPPER