Nitrogen Filling Station



Model: ME - NFS 308 A/EN



Salient Features

- Suitable for Cars & LCVs
- Automatic Nitrogen generator shut-off after nitrogen generation
- Two sets of large capacity CMS filter
- Two stage pre-filters for water/oil separator
- Automatic vacuum generator to extract air out from the tyre
- Automatic tyre inflation under set-up pressure
- Automatic alarm for any error and work finish
- Record last time setting data
- Audible and visual of end of nitrogen generation and inflation
- Accumulated working time for monitoring filter replacement
- N₂ purity display
- Large backlight LED for indicating pressure, time & nitrogen purity
- Equipped with independent backup system for computer
- 130 liters external N₂ tank (Optional)

Technical Specification	ME - NFS 308 A/EN
Nitrogen generated	PSA technology
Nitrogen purity	95 - 99%
Air Inlet pressure	9 -10 Kg/cm ² , 130 -145 PSI
Air compressor required	5.5-7.5 kw, 10 Kg/cm ² , Exhaust volume, 0.6-1.5 M ³ /min
Nitrogen Outlet pressure	6 - 8 Kg/cm ² , 85 -115 PSI
N ₂ Output capacity	60 - 70 ltrs. 2.1 - 2.5 CFM
N ₂ Tank capacity	70 ltrs. In-built
Measure unit	Bar & PSI
Operating temperature	0 - 50°C, 0 - 122°F
Power supply	220V AC, Single Phase, 50Hz
Power	30 W

Automatic Tyre Inflator

Model: Air-o-jet DL



Salient Features

- Larger backlit 1" dual LCD display
- Soft touch 3M UV coated membrane key pad (Water Proof)
- Automatic filling speed adjustment managed by intelligent software
- Self diagnostic and safe inflation with high accuracy
- Pressure setting range up to 135 psi
- Inbuilt air filter for long machine life