

# Nitrogen Filling Station

Model : **NFS 308 A/MO-E**



## Salient Features

- Suitable for 2 Wheelers, Cars & LCVs
- Compact design with 50L NFS tank inside
- Provided with heavy caster wheels for portability
- Automatic Nitrogen generator shut-off after Nitrogen generation
- Two sets of large capacity CMS filter
- Automatic alarm for any error and work finish
- Record of last time set-data
- Audio and visual indication during nitrogen generation
- Accumulated working hours display for the filter replacement
- Large backlight LED for indicating pressure & time

## Technical Specification

Nitrogen generated	<b>PSA technology</b>
Nitrogen purity	<b>95 - 99%</b>
Air Inlet pressure	<b>8 -10 Kg/cm<sup>2</sup>, 115 -145 PSI</b>
Air compressor required	<b>5.5-7.5 kW, 10 Kg/cm<sup>2</sup>, Exhaust volume, 0.6-1.5 M<sup>3</sup>/min</b>
Nitrogen outlet pressure	<b>1 - 6 Kg/cm<sup>2</sup></b>
N <sub>2</sub> output capacity	<b>30 - 50 LPM 2.1 - 2.5 CFM</b>
N <sub>2</sub> Tank capacity	<b>50 ltrs. In-built</b>
Measure unit	<b>Bar &amp; PSI</b>
Operating temperature	<b>0 - 50°C, 0 - 122°F</b>
Power supply	<b>220V AC, Single Phase, 50 Hz</b>
Power	<b>60 W</b>

# Wall Mounted NFS

Model : **WM NFS**



## Salient Features

- Suitable for 2W, Cars & Van
- Wall mount type, compact in size
- Live N<sub>2</sub> generation to inflate tyres
- In-built with manual Tyre pressure gauge in inflator hose saves time
- Ergonomic design to reduce space and cost
- Ideal for puncture shops, fuel station and garages

## Technical Specification

Nitrogen generation	<b>PSA technology</b>
Nitrogen purity	<b>95 - 99%</b>
Air Inlet pressure	<b>8 -10 Kg/cm<sup>2</sup></b>
Nitrogen outlet pressure	<b>6-7 Kg/cm<sup>2</sup></b>
Power supply	<b>220V AC, Single Phase, 50 Hz</b>
Power	<b>25 W</b>