

## NITROGEN GENERATOR

MODEL - PNF-5000M



- Suitable for: Car, Truck, Bus
- 145PSI/10bar High nitrogen pressure make the unit a fit for almost any size automotive service facility
- Generates nitrogen from your compressed air
- Auto Shut-Off
- 2 Pre-Filters
- 118L / 31.1gal (us) external nitrogen storage tank
- 1Nos\*10m/32.8ft standard hose with 2 quick couplers to connect the unit and your tyre inflation gun
- Nitrogen purity test port

### TECHNICAL SPECIFICATIONS

Power Requirement	AC220V 50Hz 1 Phase
Power Consumption	45VA
Operating Temperature Range	-20 / -4°F to 70 / 158°F
Compressed Air Input Range	145-217PSI /10-15bar /1000-1500kPa
Compressed Air Input Flow	900L/min (32cfm)
Nitrogen Purity	95~99+%
Nitrogen Output	228L/min (8cfm) @ 116PSI/8bar/800kPa
Maximum Nitrogen Pressure in Tank	145-174PSI/10-12bar/1000-1200kPa Adjustable
Main Body: Dimensions HxWxD	1310 x 730 x 620 mm
Net Weight	167 kg
Tank: Dimensions HxWxD	1100 x 400 x 400 mm
Net Weight	38 kg

\* Specifications subject to change without notice

### PRECISION TESTING MACHINES PVT. LTD.

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