



**N₂ & AIR
TYRE INFLATORS**
INCREASES YOUR TYRE LIFE

WHY SWITCH TO NITROGEN FOR YOUR TIRES?

Switch to nitrogen for better performance! it keeps tires properly inflated longer, improving handling, boosting fuel efficiency, and enhancing safety. plus, it reduces wear and supports a greener environment.



► Technical Specification

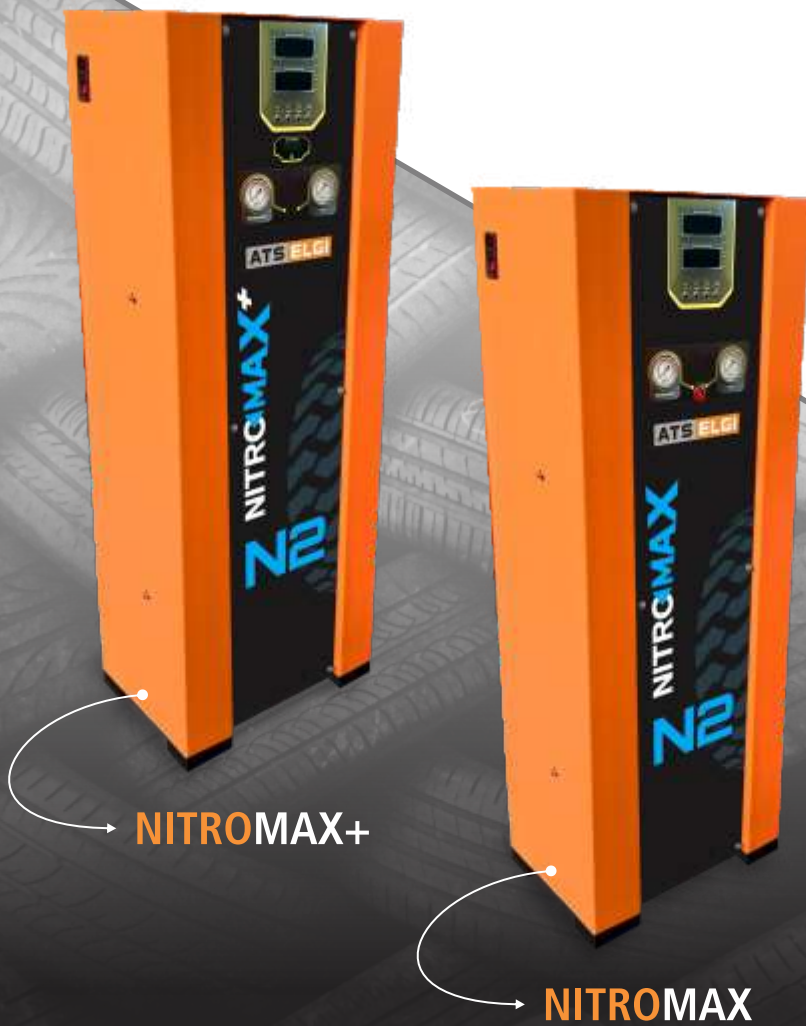
MODELS	NITROFILL	NITROPRO (N ₂ GENERATOR)
Recommended input pressure (kg/cm ²)	12	12
Percentage of Nitrogen (%)	> 95	> 95
Storage tank size (Ltrs)	60	60
N ₂ Generating capacity (lph)	3,500	3,500
Output pressure (kg/cm ²)	10	10
Pre set inflation	Yes	External input
Display	Dual LED	NA
Hose system (10 m)	Single hose	External input
Foot connector	Clip on	External input
On time purity	NA	NA
Inflation mode	N ₂ / Air	N ₂
Inflation system	In-Built	NA
Tyre pressure setting range (psi)	170	External input
Over all dimension (LxWxH) (mm)	450x523x1311	450x523x1311

*Wall Mount or Hand Held inflators

► Features & Benefits

- Automatic Nitrogen tyre inflating systems
- Generate Nitrogen by Pressure Swing Adsorption (PSA) technique
- Nitrogen / Air - dual filling system
- Integrated storage tank for nitrogen gas
- High grade filter separation unit
- Not react with tire and rim materials, preventing from corrosion
- Prevents oxidation thereby extending tire lifespan
- On demand real time purity indicator*
- Inlet & outlet pressure indicator

*Optional



► Technical Specification

MODELS	NITROMAX+	NITROMAX
Recommended input pressure (kg/cm ²)	16	16
Percentage of Nitrogen (%)	> 95	> 95
Storage tank size (Ltrs)	250 (External)	250 (External)
N ₂ Generating capacity (lph)	8,000	8,000
Output pressure (kg/cm ²)	14	14
Pre set inflation	Yes	Yes
Display	Dual LED	Dual LED
Hose system (10 m)	Single hose	Single hose
Foot connector	Double end connector	Double end connector
On time purity	Yes	NA
Inflation mode	N ₂	N ₂ / Air
Inflation system	In-Built	In-Built
Tyre pressure setting range (psi)	174	174
Over all dimension (LxWxH) (mm)	530x400x1350	530x400x1350

*Wall Mount or Hand Held inflators

► Features & Benefits

- Automatic Nitrogen tyre inflating systems
- Generate Nitrogen by Pressure Swing Adsorption (PSA) technique
- Nitrogen / Air - dual filling system
- Integrated storage tank for nitrogen gas
- High grade filter separation unit
- Suitable for three wheelers, passengers Vehicles, LCV'S, HCV'S, Earth movers
- Proper tire pressure contributes to better fuel economy
- On demand real time purity indicator*
- Inlet & outlet pressure indicator

*Optional

ATS ELGI DIGITAL TYRE INFLATOR

The perfect solution for garages, small workshops, and fuel stations. Designed for precision and efficiency. Tire inflators ensure accurate tire pressure with no wastage.



► Technical Specification

MODELS	Digital Tyre Inflator Sleek	Digital Tyre Inflator Truck	Digital Tyre Inflator Wall Mount	Digital Tyre Inflator Handheld
Operating pressure (psi)	0-150	0-170	0-150	0-180
Pressure setting	7-150	7-170	7-150	7-180
Measuring resolution (psi)	1	1	1	1
Input air supply (bar)	8-10	12-16	8-10	10-12
Operating voltage (V/Hz/Ph)	230/50/Single	230/50/Single	230/50/Single	12V DC
Power (Watts)	120 max	120 max	120	NA
Suitable for	2 W / 4 W	4W / LCV / HCV	2 W / 4 W	2W / 4W
Display	Dual LED	Dual LED	Dual LED	LCD

► Features & Benefits

- Inflates / deflates tyre as per the preset pressure
- High performance solenoid valves
- Digital backlit display of accurate set and tyre pressure
- Low pressure / Inflation level indicators
- Regulator with pressure setting
- Ensures proper grip and extends the life of your tyre
- Assures clear visibility, both in day-light and at night light and at night
- Flat tyres below 7Psi can be identified

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