

Smart N₂ Light / Heavy (PSA Technology)

innovation is life



Application : Medium Volume Truck / OTR

The Model Smart N₂ Light - 1100 & Smart N₂ Heavy - 2010 is our popular generator for most commercial truck tyre & car tyre applications. This is a PSA system which is capable of generating enough nitrogen to inflate an average truck tyre & car tyre.

Technical Specifications :

Model	Smart N ₂ Light	Smart N ₂ Heavy
Air Pressure	7-10 kg/cm ²	12-14 kg/cm ²
N ₂ Pressure	7-10 kg/cm ²	10-12 kg/cm ²
N ₂ Purity	95% - 99%	95% - 99%
N ₂ Capacity	3.5 m ³ /Hour	12 m ³ /Hour
Weight	125 kg	160 kg
Power System	AC 220 V 50 Hz	AC 220 V 50 Hz
Storage Tank	70 Liters	250 Liters (optional)
Prefilters	½ " BSP	½ " BSP
Digital Tyre Infla.	Built In	Built In
Vaccumiser	Built In	Built In

Patented tyre counter facility

We undertake calibration & maintenance of any make of digital automatic tyre inflator / air gauges.

Due to continuous engineering improvements, specifications are subject to change. Pictures shown in this folder are representative and not the entire range..



Switch to bright future

ecofriendly Solar & LED Lighting Solutions

AN ISO 9001 : 2008 COMPANY
SUNRISE INSTRUMENTS PVT. LTD.

S. No. 62, Lane No. 7, Behind Saibaba Pyramid Care Center,
Saibaba Nagar, Kondhwa Khurd, Pune - 411048.

Telephone: +(91)-(020)-26838147 / 26838287 / 26836686 Fax: +(91)-(020)-26836686

Web Site : www.futuressi.com, www.sunriseinstrument.com Email : info@futuressi.com

Mumbai Add : Shop No. 26, Sector 25, NERUL - 400 706. Mob. : 9922402050