

Nitrogen PSA

Liberty Engineering - PSA Nitrogen for Tire Filling

N250

Purity – 99.5%

Nitrogen Flow Rate – Up to 250 SCFH

Nitrogen Pressure – 90 PSIG

80 Gallon Storage Tank

Automatic Operation

Options

- **Air Compressor/Dryer**
- **Purity Analyzer**
- **Touch Screen Controls**
- **Out Door Operation**

Designed in Accordance with CGA Standards for Reliability and Long Life

Specifications

Requires NFPA Class H Air (33°F Dew Point)

Air Consumption - 10 SCFM, 90 PSIG @ 250 SCFH

Operating Range 40°F to 120°F

NEMA 1 Design

Optional Air Compressor

- **5 Hp**
- **240VAC/60Hz Single Phase**
- **21 Full Load Amps**

Optional Air Dryer

- **1/6 Hp Compressor**
- **R134a Refrigerant**
- **Design Day 95°F 80 WB**
- **½ GPH Condensate Drain Rate @ Design Conditions**

Optional Analyzer

- **0.0-1.0% Oxygen Range**
- **Electro-Chem Sensor**
- **2 Year Life**

Optional Touch Screen

- **Allen Bradley C600**
- **Controls/Indication/Alarms**

Optional NEMA 4/12 Enclosure

- **Suitable for Dust Tight/Out Door Operation**



Call Jaime for more Information. Visit www.libertypsa.com or Write information@libertypsa.com