



www.nitrofillnow.com

1-877-2GO-FILL

# E-160

Nitrogen Generation and Conversion System

The NitroFill E-160 Nitrogen Generation and Conversion Station combines legendary NitroFill performance and durability with unprecedented value. The E-160 looks and operates just like our workhorse E-170 but provides a more modest 6 cfm output. The E-160 is the perfect unit for any facility servicing any number of cars, and smaller pick-ups and SUV's. It converts up to 4 tires to NitroFill simultaneously at the touch of a button and provides instant and uninterrupted flow with guaranteed purity up to 99.9%.



## Features:

- Converts up to 4 tires to NitroFill simultaneously. \* \*
- Complete, Turn-Key, fully assembled system, nothing else to buy.
- Fully Automated, fully programmable, micro-processor controlled conversion system.
- Advanced Mode Options including: "Auto-On," "Auto-Off," "Over-Pressure," and more.
- Comprehensive error reporting and self-diagnostic features.
- Large back-lit LCD display with audio and visual signals.
- Advanced PSA design generation system.
- Twin, exterior mounted high performance inlet air filters.
- Instant and uninterrupted flow with guaranteed purity up to 99.9%.
- 6 cfm output and optional storage tank make the E-160 a fit for most automotive service facilities.
- 3 year warranty\*

\* See your NitroFill Distributor or visit [www.nitrofillnow.com](http://www.nitrofillnow.com) for details.

\*\* Includes 4 Tire Service hoses.

## General Specifications

Power Requirement	100-120Vac 50/60Hz
Operating Temperature	-4°F to 158°F
Compressed Air Input Range	125-150psi
Compressed Air Quality	0.01ppm
Nitrogen Purity	95-99+% (Adjustable)
Nitrogen Output	6 CFM rated at 160psi, 80°F.
Maximum Nitrogen Pressure in Tank	102psi
Operating Range	5-90psi
Recommended Inlet Supply Pressure	44 psi above the maximum set pressure of the unit.
Accuracy	+/-1 psi
Display Increments	1 psi
Units of Measurement	psi, kPa, bar
Over Pressure Setting Range	0-29 psi
Nitrogen Purges	0-9
Shipping Weight	320 Pounds
Dimensions (Container)	57"H x 28.5"W x 26"D
Dimensions (Unit)	52"H x 28"W x 24"D

