



GENESIS 600

The Best Value in High Performance Nitrogen Conversions

The Purigen98 Genesis 600 looks and operates just like our industry dominating Genesis 1200 but provides a more modest 6 cfm output. Despite its amazing value, the Genesis 600 is capable of servicing an unlimited number of cars and smaller pick-up trucks and SUV's, making it the perfect solution for almost every professional automotive service facility. Its fully automated and programmable features enable you to perform vehicle conversions in minutes, with about 60 seconds of hands on time per vehicle, while achieving *in-tire* purity in excess of 98%.

Features

- Complete, *Turn-Key*, fully assembled mobile system, nothing else to buy
- Converts up to 4 tires to nitrogen simultaneously at the touch of a button**
- Solid State, micro-processor controlled inflator and conversion system
- Fully Automated, fully programmable, mode options including: "Auto-On", "Auto-Off", "Over-Pressure" and more
- Self-diagnostic with digital error and other reporting features
- Large back-lit LCD display with audio and visual signals
- State-of-the-Art PSA design generation system with Patented conversion system
- Dual, easy to service, high performance inlet air filters
- Instant and uninterrupted nitrogen flow with guaranteed purity up to 99.9%
- The perfect solution for almost every automotive service facility.
- 3 year warranty*

*See your Purigen98 Distributor or visit www.purigen98.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	+/- .5 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



www.Purigen98.com