

Proudly Made in the USA Since 1917

Branick

Tower

Nitrogen Inflation

Systems



The ideal nitrogen tire inflation systems for moderate to high volume locations!



## **Features**

- Best Air to Nitrogen Ratio on the Market at 1.9:1
- PRISM Membranes, the Industries Best
- Compressor Saving Auto Shut-Off
- Simple Operation
- Adjustable Nitrogen and Purity Test Port
- Air Input/Nitrogen Output Pressure Gauges
- Small Footprint Minimizes Space
- Plugs Into Standard 110/120 V Outlet

## **OUR MOST POWERFUL LINE OF NITROGEN GENERATORS!**

If you have a moderate to high volume shop, this is the line for you. From the popular Model 500 to the abundant output of the Model 1500, Branick's tower systems are designed to be durable, easy to operate and efficient. On the inside are PRISM membranes with a 5 year warranty, whose 1.9:1 air input to nitrogen output ratio is the best in the industry. The top quality internal components include an auto shut-off to reduce compressor use. On the outside is an all steel shell for durability with easily accessible front mounted controls and simple to maintain filters, 5 years of free filters are included. Air input and nitrogen output pressure gauges give you performance at a glance. The inline nitrogen purity test port lets you verify that you're getting the purity you need for the job. Manufactured at Branick's facility in Fargo, ND means you get American made quality and toughness.

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## Tower

Nitrogen Inflation Systems



(	Specifications	Model 500	Model 1000	Model 1500
	Air Input Range	100 to 175 psi	100 to 175 psi	100 to 175 psi
	Air Input*	13.8 cfm	27.6 cfm @	41.4 cfm
	Nitrogen Output*	7.1 cfm	14.2 cfm	21.3 cfm
	Nitrogen Purity	Adj., 95% - 99.5%	Adj., 95% - 99.5%	Adj., 95% - 99.5%
	Operating Temperature	40° to 150° F	40° to 150° F	40° to 150° F
	Inlet Port (Female)	3/8" NPT	3/8" NPT	3/8" NPT
	Outlet Port (Female)	3/8" NPT	3/8" NPT	3/8" NPT
	Nitrogen Purity Port	Yes	Yes	Yes
	Auto Shut-Off	Yes	Yes	Yes
	Pre-Filters	2	2	2
	N2 Outlet Pressure Gauge	Yes	Yes	Yes
	Air Inlet Pressure Gauge	Yes	Yes	Yes
	Weight	210 lbs	220 lbs	230 lbs
	Dimensions	19" D X 19" W X 72" H	19" D X 19" W X 72" H	19" D X 19" W X 72" H

<sup>\* @ 160</sup> PSI & 75°

**O**ptions

P30 Package

Be ready to start offering nitrogen service with our P package. The P30 includes everything you need to make your nitrogen service a success; nitrogen analyzer, nitrogen banner, customer brochures with counter display, and nitrogen valve caps.

