



Model 675 Nitrogen Inflation System

8.0 *
cfm

* 95% @ 150 psi / 75°

Application: Automotive

The Model 675 is the ideal solution for large passenger and light truck facilities that need a little more output while still having the capability to bring nitrogen to the vehicle instead of the vehicle to the nitrogen. With 8.0 cfm of nitrogen output and the automatic **Purge'n Flate** system that allows you to inflate up to six tires at once, this is the premium automatic nitrogen inflator in the market today.

Specifications

Air Input	15.6 cfm @ 150 psi / 75°F
Air Input Range	100 to 175 psi
N2 Output	8.0 cfm @ 150 psi / 75°F
N2 Purity	Adjustable, 95% to 99.9%
N2 Dewpoint	-70° F
Operation Temp	40° to 140°F
Inlet Port	3/8" NPT
N2 Purity Port	Yes
Auto Shut-Off	Yes
Pre-Filters	2
Filter Maint. Indicator	Yes
Air Inlet Pres. Gauge	Yes
N2 Outlet Press. Gauge ...	Yes
Dimensions	33" D X 27" W X 46" H
Weight	285 Lbs
Mobile	Yes
Tires Inflated	1 to 6 (4 hoses included)
Aux. N2 Outlet Port	1
N2 Storage Tank	30 gal.
Inflator By-Pass Port	3/8" NPT
N2 Tank Purge Valve	Yes
Inflator Set Press. Range ..	5 psi to 145 psi
Inflator Accuracy	+/- 0.3 psi
Display Increments	1psi
Units of Measurement	psi
N2 Purges	0 to 9
Power Supply	(rechargeable) 12V DC NI-MH



Nitrogen Output

95% Purity	98% Purity
4.6 cfm @ 100 psi	2.6 cfm @ 100 psi
6.4 cfm @ 125 psi	3.4 cfm @ 125 psi
8.0 cfm @ 150 psi	4.4 cfm @ 150 psi
9.6 cfm @ 175 psi	5.2 cfm @ 175 psi

Branick

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4245 Main Avenue
Fargo, ND 58105
900-437-4394

www.branick.com

0507-239

To learn more about using **Nitrogen in Tires** go to www.GetNitrogen.org

