



Model 450 Nitrogen Inflation System

4.3*
scfm

* 95% @ 160 psi / 75°
(standard factory setting)

Application: Automotive

The Model 450 is a perfect solution for any tire dealer where space is a problem. This wall-mount unit is ideal for most medium-duty passenger and light truck shops. With a nitrogen output of 4.3 SCFM and with many of the same features as our more expensive systems, the 450 is the perfect solution for the average tire dealer who wants to save a few dollars and a little floor space.



Specifications

Air Input	8.40 scfm @ 160 psi / 75° F
Air Input Range	100 psi to 175 psi
N2 Output	4.30 scfm @ 160 psi
N2 Purity	95% to 99.9%
N2 Dewpoint	-70° F
Operation Temp	40° to 150°F
Inlet Port	3/8 NPT
Outlet Port	3/8 NPT
N2 Purity Port	Yes
Auto Shut-Off	Yes
Pre-Filters	2
Maintenance Indicator (filters)	Yes
N2 Outlet Pressure Gauge	Yes
Dimensions	12" x 22" x 45"
Weight	135 Lbs
Wall Mounted	Yes

Nitrogen Output

95% Purity	98% Purity
2.3 scfm @ 100 psi	1.3 scfm @ 100 psi
3.2 scfm @ 125 psi	1.7 scfm @ 125 psi
4.0 scfm @ 150 psi	2.2 scfm @ 150 psi
4.8 scfm @ 175 psi	2.6 scfm @ 175 psi

Branick 
Serving the industry since 1923
4245 Main Avenue
Fargo, ND 58103
800-437-4394

www.branick.com

0106-229

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

GET NITROGEN[®] INSTITUTE

