



Model 485 Nitrogen Inflation System

4.0 *
cfm

* 95% @ 150 psi / 75°

NEW!

Fastest Inflator on the Market
Hose Reels
Save Time
Cleaner Shop
Increase Safety

Application: Automotive

The 485 is totally automatic and completely mobile, enabling the operator to wheel the unit directly to any vehicle.

- Zero installation costs
- No electrical requirements to operate
- Industrial grade HD battery
- Most efficient membrane
- Lowest maintenance cost

Connect to any air-line and you're inflating tires. Plug and Play.

Specifications

Air Input	7.8 cfm @ 150 psi / 75°F
Air Input Range	100 to 175 psi
N2 Output	4.0 cfm @ 150 psi / 75°F
N2 Purity	Adjustable, 95% - 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 31.5" W X 46" H
Weight	310 Lbs
Mobile	Yes
Tires Inflated	1 to 6 (4 hose reels incl.)
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	+/- 0.5% Full Scale
Display Increments	1 psi
Units of Measurement	psi
N2 Purges	0 to 5
Power Supply	(rechargeable) 12V DC SLA



Nitrogen Output

95% Purity

2.3 cfm @ 100 psi
3.2 cfm @ 125 psi
4.0 cfm @ 150 psi
4.8 cfm @ 175 psi

98% Purity

1.3 cfm @ 100 psi
1.7 cfm @ 125 psi
2.2 cfm @ 150 psi
2.6 cfm @ 175 psi

Branick®

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

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