

DiversiTech's innovative Nitrogen Purge Tool is the only device you need for brazing and purging!



About DiversiTech

Founded in 1971, DiversiTech® Corporation is North America's largest manufacturer of equipment pads and a leading manufacturer and supplier of components and related products for the heating, ventilating, air conditioning, and refrigeration (HVAC/R) industry. Headquartered in the Atlanta, Ga., metropolitan area, DiversiTech's mission for its wholesaler partners is to simplify their work.

NITROGEN PURGE TOOL

- ✓ **ADVANCED** – Accurately regulates flow and volume for purging or brazing
- ✓ **SIMPLE TO USE** – Quickly switch between Braze, Purge or Off

For faster, better quality and to prevent HVAC system failures, order your DiversiTech Nitrogen Purge Tool today!

Learn more at:
www.diversitech.com



Simplify your Work.™

Download an electronic version of this brochure at:
<http://media.diversitech.com/doc/DOC141030.pdf>

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DOC28219
LIT-FLY-DP1, 8-17
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Above: Inside line; brazing with nitrogen.
Below: Inside line; brazing without nitrogen.

WHY USE A NITROGEN PURGE TOOL?

The use of nitrogen to purge or braze is critical in preventing HVAC system failures. During the brazing process, if a refrigerant line is not purged of oxygen, the joint can “burn” causing warranty defects. Purging can also remove refrigerant, moisture and debris to keep the lines clean.

NOT ALL PURGE TOOLS ARE CREATED EQUAL!

Competitor products today simply adjust or indicate the flow of nitrogen through a line. This does not provide adequate assurance that a line will be free of oxygen or debris. Only the DiversiTech Nitrogen Purge Tool regulates the flow to the precise flow pressure and volume for either purging or brazing.

THE DIVERSITECH[®] DIFFERENCE

The DiversiTech Nitrogen Purge Tool provides multiple advantages. More than just a flow meter that indicates a flow level, the product is a tool no contractor should be without!

EASY TO USE

- A simple 3-click position dial for Braze, Purge or Off. No flow indicator valve to mess with

EASY HANDLING SIZE

- Device is smaller and less bulky than competitor flow meter products

DURABLE CONSTRUCTION

- All-metal construction is free of glass or other breakable components

STANDARD FITTINGS

- Quickly attaches to outlets of standard nitrogen pressure regulators

FAST

- Connect standard 1/4" refrigerant hoses to tool and you're ready in seconds

ERROR FREE

- By regulating the precise flow and volume, no need for manual adjustments

REGULATES

- Accurately regulates nitrogen flow to 25-35 scfh on Purge & 3-6 scfh on Braze with a 50 psi inlet pressure. (Not to exceed an inlet pressure of 200 psi.)

