HVAC Nitrogen Purging Regulator
THE EASIEST WAY TO INSTALL LINE SETS

- Preset Purge (25-35 CFH), Braze (3-6 CFH) and Pressure Test (650 PSI, 500 PSI or 250 PSI) Settings
- Regulator and Flowmeter in ONE
- Hand-tight Cylinder Connection

VN-650
650 PSI test pressure

VN-500
500 PSI test pressure

VN-250
250 PSI test pressure

One Regulator + Three Functions
Total Solution!

WARNING: This product can expose you to lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

www.westernenterprises.com
Why Use Nitrogen when Brazing HVAC Line Sets?

Nitrogen purge is an often overlooked, but critical step in 410a installations. The nitrogen displaces oxygen in the lines and minimizes formation of oxides which can dislodge and get trapped in the TXV or metering orifice, causing premature compression failure.

Handtight cylinder connection  
NO wrench required!

Copper tubing brazed with nitrogen purge.  
Copper tubing brazed without nitrogen purge.  
*Notice the black oxide deposits.

Copper tubing brazed with nitrogen purge.

HVAC NITROGEN PURGING REGULATORS

<table>
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<th>Part #</th>
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<tr>
<td>VN-650</td>
<td>Nitrogen Purging/Test Regulator w/650 PSI Test Pressure</td>
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1 year warranty, Made in the USA

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