



Product No. **1811558**

NITROGEN FLOW REGULATOR

Efficiency and Convenience

A nitrogen flow regulator is an essential tool for repairing refrigeration and air conditioning piping. By purging nitrogen through the pipe both before and during brazing, it effectively prevents oxidation inside joints. The device allows you to switch easily between PURGE and BRAZE modes: initiate a regulated flow to purge air, then adjust with a control knob to a lower preset flow optimal for brazing. This minimizes nitrogen consumption and limits air ingress during repairs.

- APPLICATION: TESTING AND PURGING OF HVAC SYSTEMS
- OUTLET THREAD: ¼" SAE FLARE MALE
- INLET CONNECTION: ¼" SAE FLARE FEMALE
- NOMINAL INLET PRESSURE: 50 PSI
- MAX INLET PRESSURE: 200 PSI
- FUEL TYPE: FOR USE WITH NITROGEN (CYLINDER SOLD SEPARATELY)
- HOSE DIMENSIONS: 1.5M | 4.9FT
- DIMENSIONS: 38 (W) X 80 (L) X 30 (D) MM
- OPERATING TEMPERATURE: -20°C TO +50°C



Connects to Ambro Controls Nitrogen Kits (sold separately)

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