TEKEDGE

NITROGEN TOOLS

Nitrogen Purge Tool

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The TEKEDGE Nitrogen Purge Tool provides controlled, pre-set nitrogen flow for both purging and brazing, allowing technicians to switch between modes instantly with a simple click of the control knob. Designed to connect to a standard nitrogen regulator it reduces gas consumption and features a 1/4" SAE flare outlet compatible with standard HVAC hoses.

Key Features & Benefits

- Cleaner brazing using less nitrogen
- Preset 35 SCHF purge - 6 SCHF braze
- Quicky switch from off to purge to braze
- Inlet pressure: 50 psi - max 200 psi
- Specifically engineered to prevent internal pipe oxidation during brazing

Description	Part No.
Nitrogen Purge Tool	TE-NPT

Materials of Construction	
Body	Aluminium
Inlet, outlet and internals	Brass
Gas Service	N2
Performance	350 kPa
Maximum working pressure	Purge : 15.3 ± 20% Lpm
Outlet	Braze : 3.0± 20% Lpm
Operating temperature	-20°C to +50°C
Inlet	1/4 FSAE
Outlet	1/4 MSAE
Weight	0.110kg
Dimensions	(D) 38 x (L) 80 x (H) 30 mm