



groothandel koeltechnisch materiaal - grossiste matériel frigorifique

OXYTURBO TURBO SET 90 AND DISPOSABLE GAS BOTTLES



TURBO SET 90 DESCRIPTION

The OxyTurbo Turbo Set 90 is one of the smallest gas brazing sets available, making it ideal for use within the jewellery, air conditioning and refrigeration industries. Weighing in at only 5kg, the unit is extremely versatile and suitable for use in hard to reach areas. The units are supplied without the disposable gas bottles, allowing the operator to choose the combination of gas required for their specific needs. The Turbo Set 90 has 4 inbuilt flashback arrestors, a mini regulator for each gas, hoses, blowpipe, micro-needle tips and more.

Please note: The Turbo Set 90 is currently outside the scope of any Australian Standard. It fully complies with DIN EN 1326:1996 “Gas Welding Equipment – Small Kits for Brazing and Welding” and has been tested by TÜV (Certificate number: Z1A 05 03 16509 039) to this standard.

DISPOSABLE GAS CYLINDERS AND CARTRIDGES DESCRIPTION

The OxyTurbo Turbo Set 90 has been specifically designed for use with self-contained disposable gas cylinders and cartridges. This leads to a number of advantages: Firstly, the gas cylinders and cartridges are bought outright, so there are no ongoing cylinder rental payments. Secondly, the gas cylinders and cartridges are lightweight and much less cumbersome than even the smallest refillable gas cylinder available, making the Turbo Set 90 convenient to take anywhere.

TURBO GAS vs. MAXY GAS

Both Maxy Gas and Turbo gas are hydrocarbon mixtures. The Turbo Gas mixture has a higher heat capacity and will deliver flame heats of up to 3,150 °C when mixed with oxygen. This is compared with a maximum flame heat of 3,050 °C with Maxy Gas. With this in mind, Maxy Gas is suited more toward smaller brazing jobs and Turbo Gas for larger sheet metal projects.

Turbo Set 90



Part No	Description	Quantity Per Carton
OTS90C	Turbo Set 90 – Brazing Set *	4

* Please Note: Gas cylinders are not included

Disposable Gas Cylinders and Cartridges



Part No	Description	Quantity Per Carton
OIBC	1 Litre Oxygen Cylinder – 11,000kPa	12
OTMBC	350g Maxy Gas Cartridge	12
OTBC	350g Turbo Gas Cartridge	8

