

CANAWELD MIG TORCH WATER COOLED

A new, high-end range of products specified at full performance levels

Features

Knuckle Joint and Cable Support

- ◆ Small movements of the handle and neck are possible independent of the cable assembly. A moulded polymer cable support increases flexibility and electrode support.

Cable Systems

- ◆ Progrip cables are constructed from PVC. Power cable, gas and water hoses are colour-coded for ease of identification and protected with a canvas sheath.
- ◆ Progrip R series cables utilize an upgraded rubber jacket on the power cables.

Water In/Out Supports

- ◆ Fitted as standard to ensure delivery and uninterrupted flow rate of coolants.

Swan Necks

- ◆ Manufactured to the same specification as the OEM.

Rear Cable Support

- ◆ Extra length cable support systems ensure smooth and consistent wire feed at any angle.

Medium Ergo Trigger Assembly

- ◆ Rapid field servicing ensured by a simple "plug and play" system. Switches can be exchanged in 5 seconds without the use of tools.

Gun Plug Housing

- ◆ Tough and damage resistant, housings and nuts are formed in robust glass-reinforced polymers encasing all conductive parts in accordance with IEC/EN60974-7.

Spring Pins

- ◆ Fitted with unbreakable spring loaded gun plug body pins.

Ergo Handle

- ◆ Revised design handle inclusive of Progrip feature. Soft 'grips' prevent slippage and reduce welder wrist strain.

Consumable parts

- ◆ All wear and spare parts are fully interchangeable with the OEM.



TECHNICAL DATA	CANAWELD MIG TORCH WATER COOLED
Cooling method	Water-Cooled
Rating: CO ₂	500A
Rating: Mixed Gas	450A
Duty Cycle	100%
Wire Size	1.0 - 1.6
Minimum Water Flow	1.2L/min
Minimum Water Inlet Pressure	2.0Bar
Minimum Cooling Requirements	1100W
Maximum Water Inlet Pressure	5.0Bar
Maximum Water Inlet Temperature	50°C
Product conforms to EN60974-7, CE, © and are RoHS2, REACH and WEE compliant	