

Product Brochure For W171F

## T2 - Air Cooled Arc Torchology® TIG Welding Torch

DINSE Connector  
 4 Metre

**Ex GST**  
**\$370.00**

**Inc GST**  
**\$407.00**

ORDER CODE:	W171F
MODEL:	T2 - DINSE
Lead Length (m):	4
Connector Type:	DINSE
Connector Size (mm):	35/50
Maximum Amp Rating (amp):	190



### Description

The ARC TORCHOLGY® T2 TIG Torch has been designed for maximum performance and longer consumable lifecycles. Thanks to exclusive torch technologies, this torch boasts a 30% better power to weight ratio compared to standard UNIMIG torches – more power in a lightweight body! The T2 TIG Torch also comes with a flex-neck torch head as standard, perfect for TIG welding in tighter and restrictive environments.

#### FORCE COOL™ TECHNOLOGY:

A highly effective series of passages and wells force cool the collet, maximising conductivity and extending consumable life.

#### HEAT ZONE ISOLATION™ TECHNOLOGY:

Transferred heat from the ceramic cup is isolated by a unique external barrier resulting in cooler running torches with increased power to weight performance ratios.

#### TUNGSTEN RELEASE SYSTEM™:

Trouble free extension of the electrode with a 180° twist of the back cap. There is no need to remove any other wear parts to extend the electrode.

#### FLEX-NECK TORCH HEAD:

ARC TORCHOLGY® Torches come with a flexible torch head as standard. Simply bend your torch head into any angle you need, allowing you to access tight and cramped spaces.

### Features

- ARC TORCHOLGY® T2 TIG Torch
- 190A AIR COOLED TIG WELDING TORCH
- Rating: 190Amp DC, 135Amp AC @ 35% duty cycle.
- Designed for operator comfort
- Cooling Method: Air Cooled
- Duty Cycle: DC35% @ 190 Amps
- Duty Cycle: AC35% @ 135 Amps
- Dinse Style: 35/50
- Length 4 Metre

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Specific Features



Force Cool Technology



Heat Zone Isolation Technology



Tungsten Release System



Flex-Neck Torch Head

Recommended Accessories

W5991  
 Ø10mm Ceramic Nozzle



W5993  
 1.6mm Collet Body



W5994  
 2.4mm Collet Body



W5996  
 Head Gasket



W5997  
 Heat Isolator



W5998  
 Long Black Cap



W5999  
 Short Back Cap



W10361  
 Magnetic TIG Torch Rest



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**W590**

1.6mm Tig Tungsten Electrode -  
Zirconiated White



**W596**

2.4mm Tig Tungsten Electrode -  
Zirconiated White



**W597**

1.6mm Tig Tungsten Electrode -  
Ceriated Grey



**W598**

2.4mm Tig Tungsten Electrode -  
Ceriated Grey

