

ARC T HIGH PERFORMANCE SERIES COMPARATIVE DATA

HOW WE MEASURE UP AGAINST THE COMPETITION

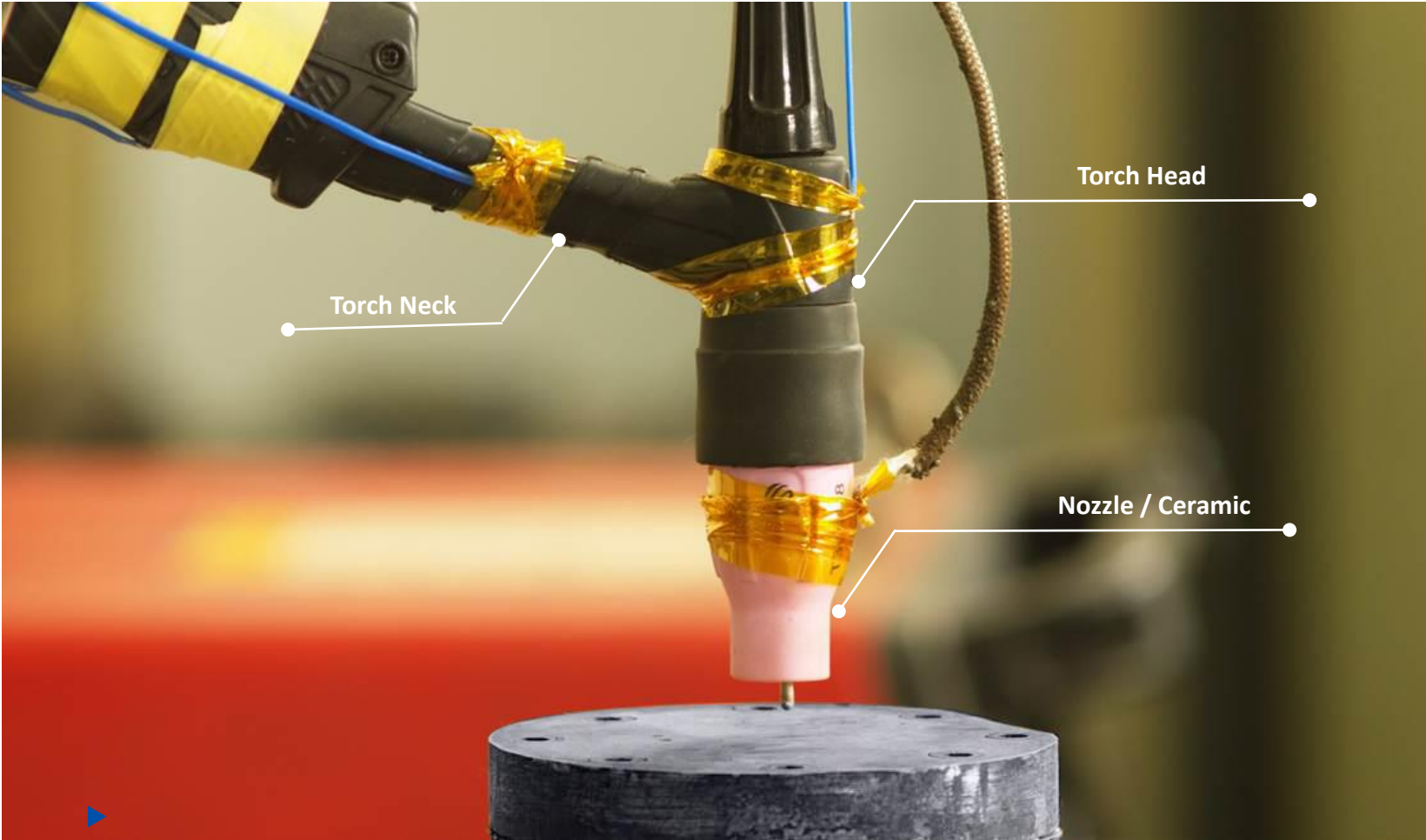


M A K E W O R K
L I F E E A S I E R

TORCH PERFORMANCE AND DUTY CYCLE STUDIES



MAKE WORK
LIFE EASIER



WEIGHT TO PERFORMANCE RATIOS

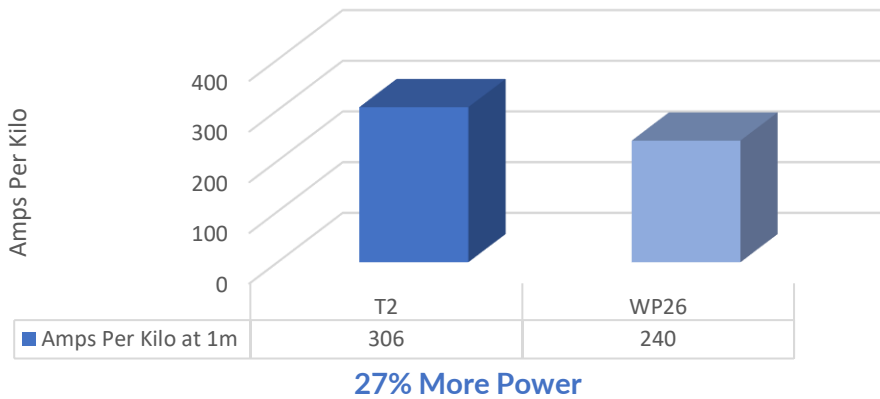


MAKE WORK
LIFE EASIER

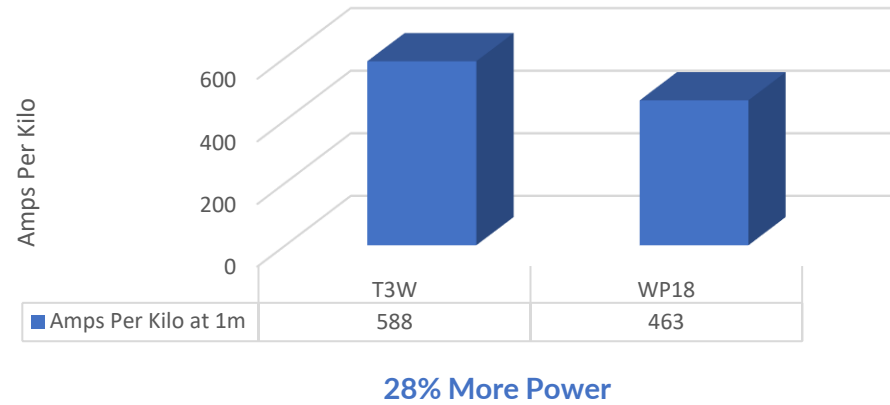
Torch Model	Weight at 1m height (Kg)	Amps / Kg
ARC-T2	0.62 kg	306 Amps
WP26	0.75 kg	240 Amps

Torch Model	Weight at 1m height (Kg)	Amps / Kg
ARC-T3W	0.68 kg	588 Amps
WP18	0.82 kg	463 Amps

Amperage per kilo at 1 metre



Amperage per kilo at 1 metre



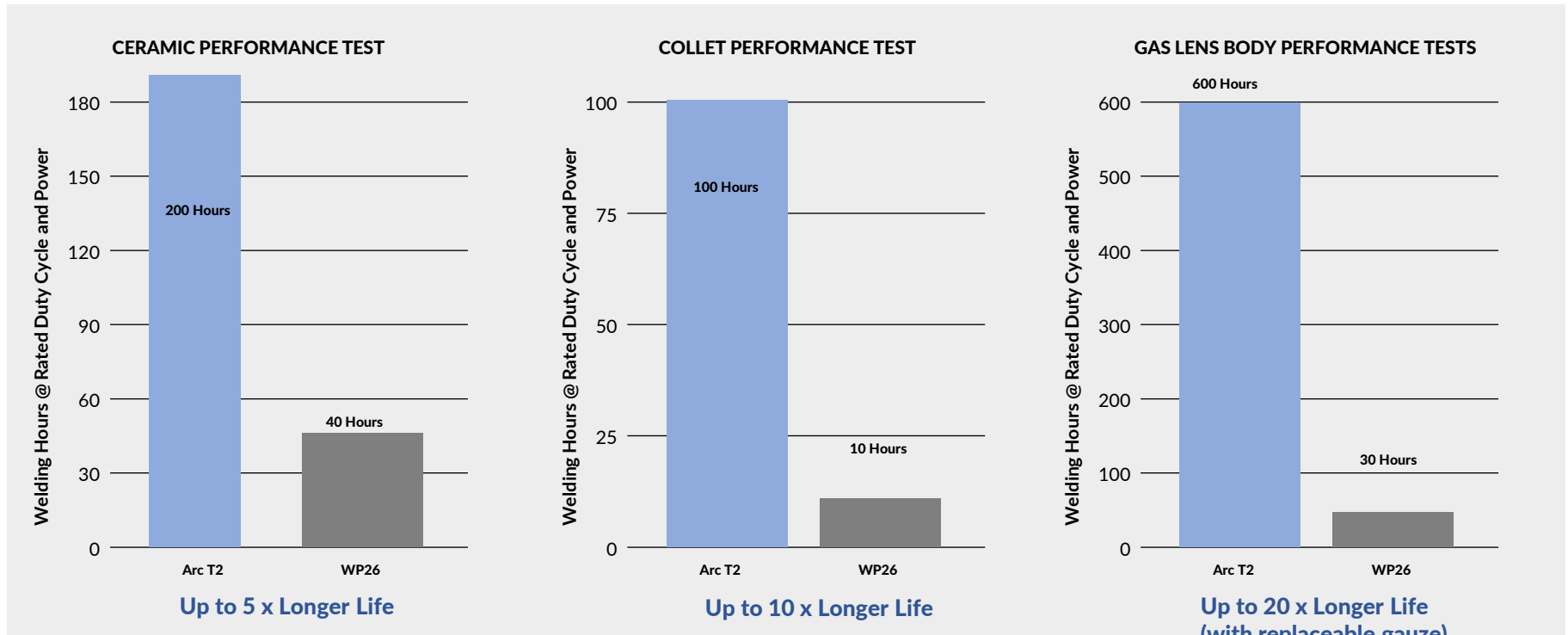
Cooler Running Torches and Components

PERFORMANCE TESTS

Wear parts durability



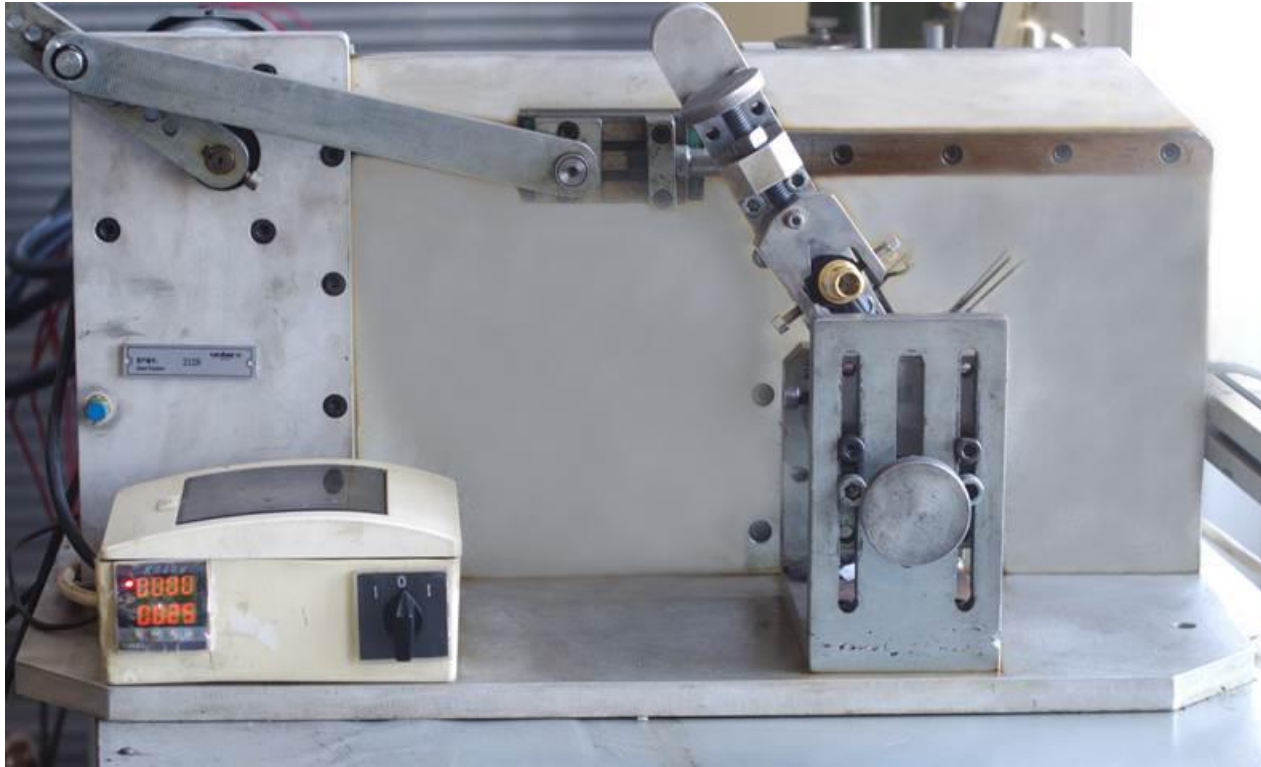
MAKE WORK
LIFE EASIER



Note: Like for Like Test Basis

Longer Lasting Wear Parts

TORCH BODY FLEX LIFE TESTING

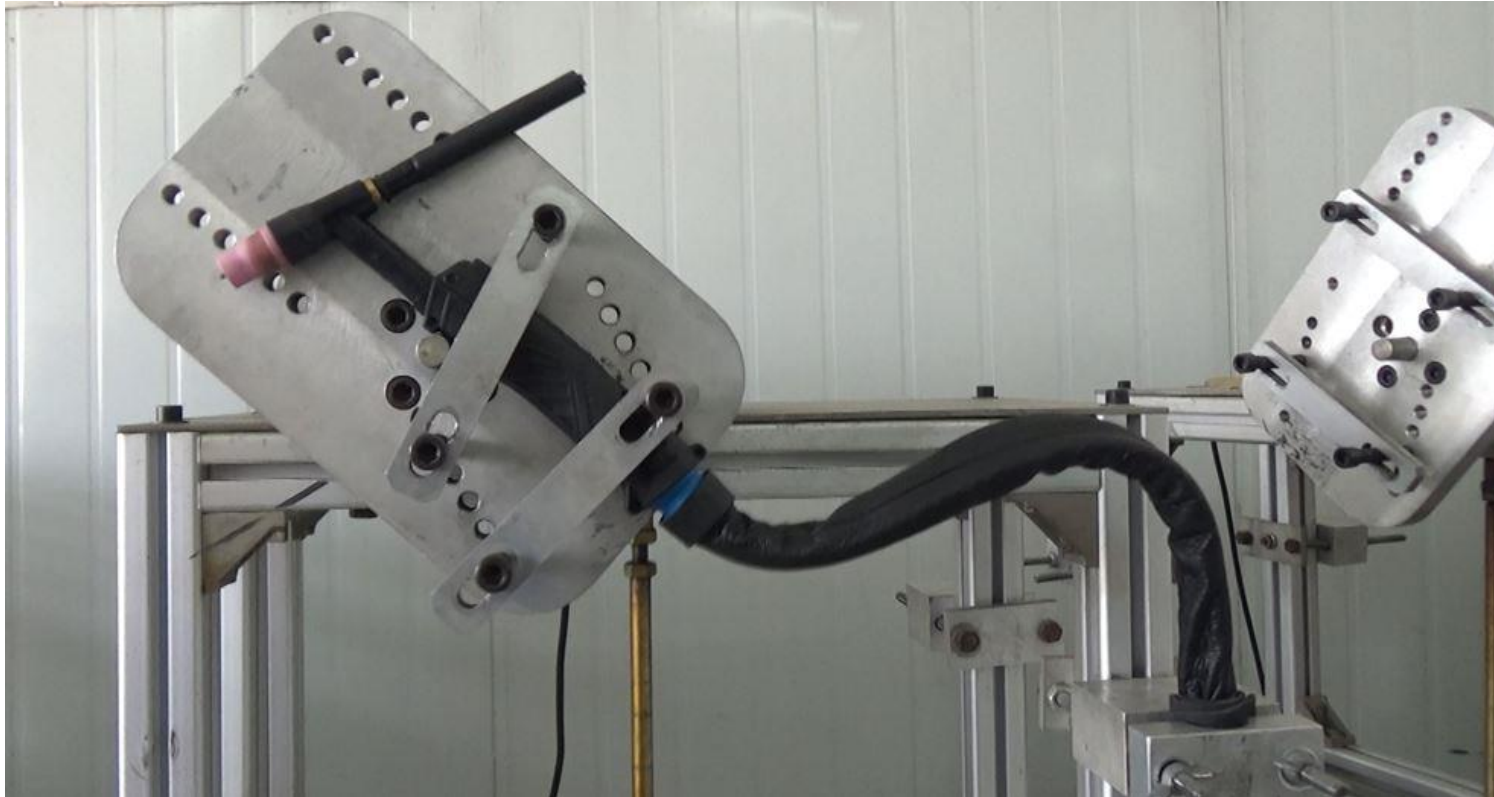


Flex Torch Bodies

- Air-Cooled Flex Life > 500 Flexes
- Liquid-Cooled Flex Life > 50 Flexes



CABLE FLEX LIFE TESTING



Cable Testing –

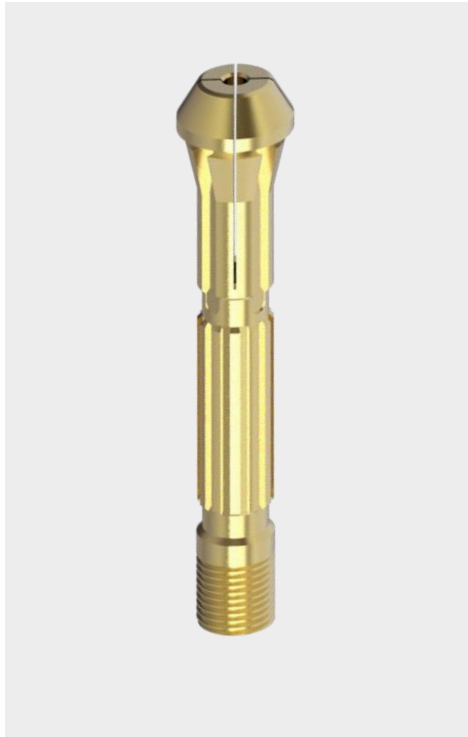
- Lab tested over 500,000 flexes

COLLET TWISTING



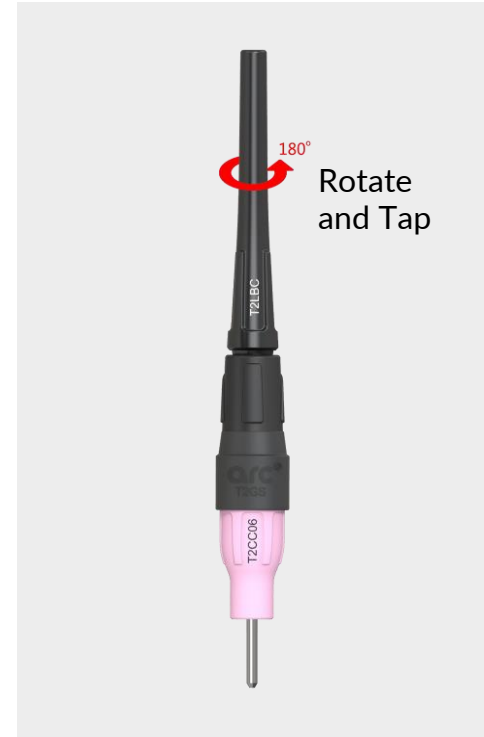
WP26

Collets easily twist when hot and the back cap is repeatedly tightened.



Arc Tig

The One Piece Collet /Collet Body is designed to eliminate this twisting effect.



Arc Tig

Trouble free extension of the electrode even when hot with a 180° turn of the back cap.

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Make Work Life Easier



MAKE WORK
LIFE EASIER