



INTERCHANGEABLE HEAD TIG TORCH SERIES

These exciting i-Head torches give new meaning to versatility in TIG welding. Three distinct versions; Flex, Ball or Roto allow you to choose the model that best suits vour needs.

The Flex-Neck models allow the torch body to flex, positioning the head at various

The Ball-Joint models feature a swivel ball joint that locks the head in place with a twist of the torch body.

Numerous head styles interchange between the Flex-Head and the Ball-Joint torch models. Both torch styles are available in aircooled with or without a built-in gas valve along with two water-cooled models.

The Roto-Head models feature a torch head that rotates 360°. When in the desired position the head is locked firmly in place. The unique angled torch body allows access to tight weld locations.

All torch bodies and heads are made with resilient high temperature silicone rubber insulation that resist "HF" current leakage, chipping, cracking and withstands temperatures to 500° F.

The water-cooled models are available in deluxe packages featuring soft braided rubber hoses, power cable and a glove soft leather protective cable cover.

ORDERING INFORMATION

Ball-Joint "B" Models

125 am	ps - Air	Cooled	(920-70	Head)

WTB-9-12R	121/2 ft. Torch Package
WTB-9-12-2	121/2 ft. Torch Pkg - 2pc. Cable
WTB-9-25R	25 ft. Torch Package
WTB-9-25-2	25 ft. Torch Pkg - 2pc. Cable
WTB-9V-12R	121/2 ft. Torch Pkg w/Valve
WTB-9V-12R WTB-9V-12-2	12 ¹ / ₂ ft. Torch Pkg w/Valve 12 ¹ / ₂ ft. Torch Pkg - 2pc., w/Valve
	9
WTB-9V-12-2	12 ¹ / ₂ ft. Torch Pkg - 2pc., w/Valve

150 amps - Air Cooled (1718-70 Head)

WTB-17-12R	12 ¹ / ₂ ft. Torch Package
WTB-17-12-2	121/2 ft. Torch Pkg - 2pc. Cable
WTB-17-25R	25 ft. Torch Package
WTB-17-25-2	25 ft. Torch Pkg - 2pc. Cable
WTB-17V-12R	121/2 ft. Torch Pkg w/Valve
	12 ¹ / ₂ ft. Torch Pkg w/Valve 12 ¹ / ₂ ft. Torch Pkg - 2pc., w/Valve
WTB-17V-12-2	S .
WTB-17V-12-2 WTB-17V-25R	121/2 ft. Torch Pkg - 2pc., w/Valve

230 amps - Water Cooled (920-70 Head)

WTB-20-12DX 12¹/₂ ft. Deluxe Torch Package WTB-20-25DX 25 ft. Deluxe Torch Package

250 amps - Water Cooled (1718-70 Head)

WTB-18-12DX 12¹/₂ ft. Deluxe Torch Package WTB-18-25DX 25 ft. Deluxe Torch Package

Flex-Neck "F" Models

125 amps - Air Cooled (920-70 Head)

WTF-9-12R	121/2 ft. Torch Package
WTF-9-12-2	121/2 ft. Torch Pkg - 2pc. Cable
WTF-9-25R	25 ft. Torch Package
WTF-9-25-2	25 ft. Torch Pkg - 2pc. Cable
WTF-9V-12R	12 ¹ / ₂ ft. Torch Pkg w/Valve
WTF-9V-12-2	121/2 ft. Torch Pkg - 2pc., w/Valve
WTF-9V-25R	25 ft. Torch Pkg w/Valve
WTF-9V-25-2	25 ft. Torch Pkg - 2pc., w/Valve

150 amps - Air Cooled (1718-70 Head) 101/off To

VVIF-I/-I∠⊓	121/2 II. TOTOTI Package
WTF-17-12-2	121/2 ft. Torch Pkg - 2pc. Cable
WTF-17-25R	25 ft. Torch Package
WTF-17-25-2	25 ft. Torch Pkg - 2pc. Cable
WTF-17V-12R	121/2 ft. Torch Pkg w/Valve
WTF-17V-12-2	121/2 ft. Torch Pkg - 2pc., w/Valve
WTF-17V-25R	25 ft. Torch Pkg w/Valve
WTF-17V-25-2	25 ft. Torch Pkg - 2pc., w/Valve

230 amps - Water Cooled (920-70 Head)

WTF-20-12DX 12¹/₂ ft. Deluxe Torch Package WTF-20-25DX 25 ft. Deluxe Torch Package

250 amps - Water Cooled (1718-70 Head)

WTF-18-12DX 12¹/₂ ft. Deluxe Torch Package WTF-18-25DX 25 ft. Deluxe Torch Package

Roto-Head "R" Models

125 amps - Air Cooled (920R Head)

WTR-9-12R	121/2 ft. Torch Package
WTR-9-12-2	121/2 ft. Torch Pkg - 2pc. Cable
WTR-9-25R	25 ft. Torch Package
WTR-9-25-2	25 ft. Torch Pkg - 2pc. Cable
WTR-9V-12R WTR-9V-12-2 WTR-9V-25R	12 ¹ / ₂ ft. Torch Pkg w/Valve 12 ¹ / ₂ ft. Torch Pkg - 2pc., w/Valve 25 ft. Torch Pkg w/Valve
WTR-9V-25-2	25 ft. Torch Pkg - 2pc., w/Valve

150 amps - Air Cooled (1718R Head)

WTR-17-12R	121/2 ft. Torch Package
WTR-17-12-2	121/2 ft. Torch Pkg - 2pc. Cable
WTR-17-25R	25 ft. Torch Package
WTR-17-25-2	25 ft. Torch Pkg - 2pc. Cable
WTR-17V-12R	121/2 ft. Torch Pkg w/Valve
WTR-17V-12-2	121/2 ft. Torch Pkg - 2pc., w/Valve
WTR-17V-25R	25 ft. Torch Pkg w/Valve
WTR-17V-25-2	25 ft. Torch Pkg - 2pc., w/Valve

230 amps - Water Cooled (920R Head)

WTR-20-12DX 12¹/₂ ft. Deluxe Torch Package WTR-20-25DX 25 ft. Deluxe Torch Package

250 amps - Water Cooled (1718R Head)

WTR-18-12DX 12¹/₂ ft. Deluxe Torch Package WTR-18-25DX 25 ft. Deluxe Torch Package

HEADS - FLEX-NECK & BALL JOINT



24-70



920-50





920-70





920-90



920-P

M/TE 17 10D



1718-50

50° Head





1718-70



1718-90

90° Head





ROTO

920-R



1718-R

WATER COOLED DELUXE TORCH PACKAGES

The water cooled models are available in Deluxe packages that include: torch body, head(s), fluted handle, soft braided rubber hoses and power cable assembly, premium leather cable cover, 3/32" collet and collet body, tungsten electrode, #6 alumina nozzle, and back caps. Note: Ball-Joint and Flex-Neck models include 70° and pencil heads.

SPECIFICATIONS

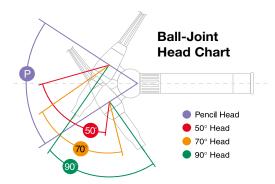
Maximum Amperage Capacity (AC-DCSP) **Tungsten Size Capacity** Maximum Tungsten Length Cooling Requirements Maximum Coolant Pressure

Air Cooled

125 or 150 AMPS .020" - 1/8" (0.5-3.2mm) 7" (178mm)

Water Cooled

230 AMPS - 5/32" (0.5-4.0mm) 7" (178mm) 1 Qt./Min. (.946L/min) 50 psi (345 Kpa)



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