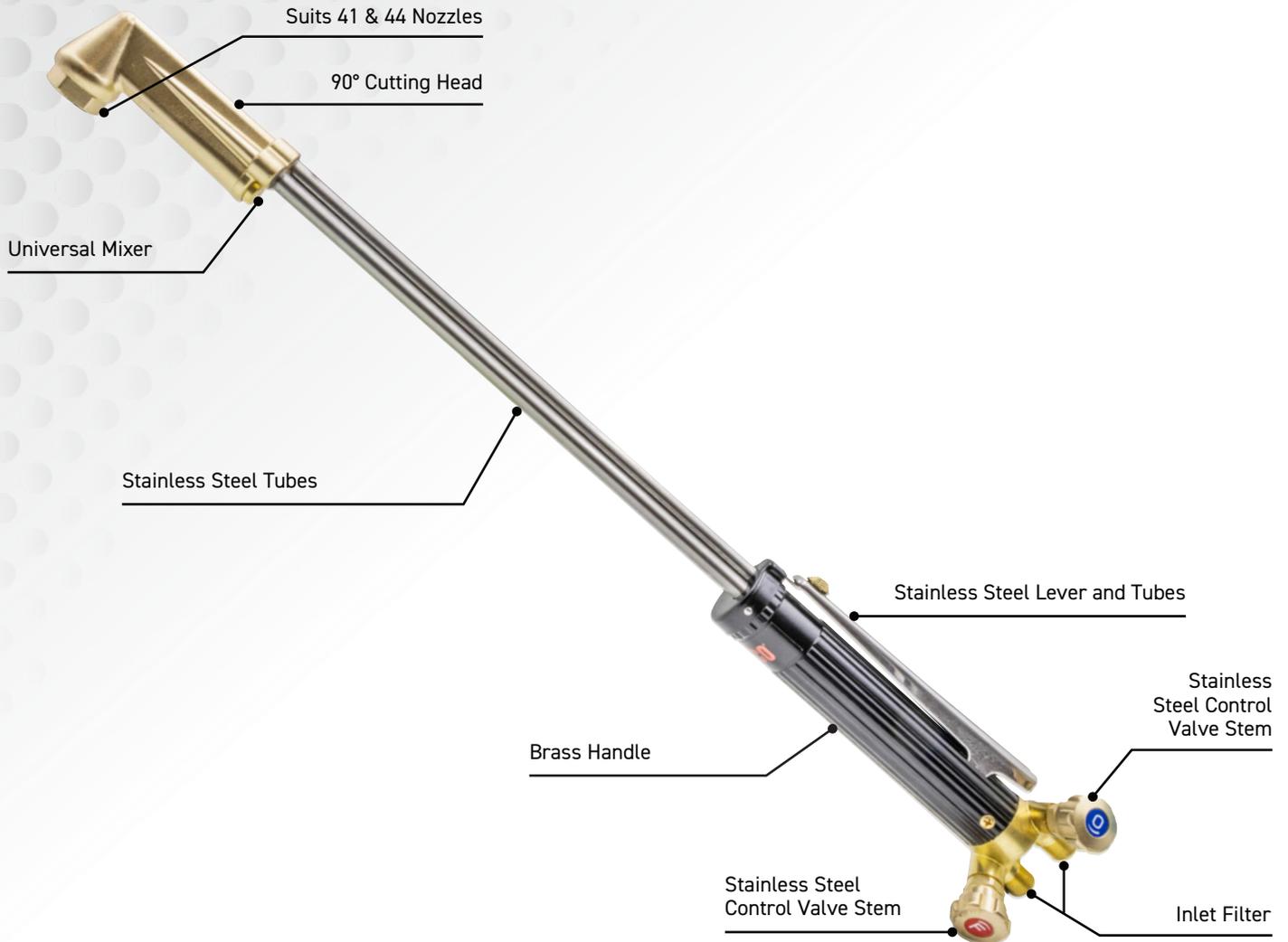


One Piece Cutting Torch - 600mm

Suitable for Oxygen/Acetylene & Oxygen/LpG

Type 41 & 44 Nozzles - Cuts up to 300mm



The 600mm One Piece Cutting Torch is a high-performance torch designed for precision cutting of various metals. Its durable, one-piece construction increases cutting capacity to 300mm and ensures reliability and strength, while the 600mm* length offers extended reach for handling larger workpieces. The torch is equipped with adjustable settings, allowing for precise control over the cutting flame, making it ideal for industrial and heavy-duty applications.

Key Features

- Universal injector designed for maximum efficiency.
- For cutting up to 300 mm and for gouging applications.
- 90° Head configurations.
- Multi-Purpose - suitable for Oxygen/Acetylene and Oxygen/LpG applications.
- Brass handle and cutting head.
- Spare parts available.
- Stainless steel tubing in a triangular configuration for strength.
- Stainless steel lever and tubes.
- Colour box for 600 mm torches.

Specifications

GWGT600

Specifications	GWGT600
Packaging Type	Box
Gas supply	Oxygen & Acetylene Oxygen & LpG
Materials of construction	
Handle	Brass
Cutting Head	Brass
Tube	Stainless Steel
Lever	Stainless Steel
Suitable Nozzles	Type 41 and 44
Dimensions (mm)	(L) 600 x (H) 90 x (W) 60
Weight (kg)	1.69 kg
Warranty	1 Year
Country of origin	China

CUTTING NOZZLES

Oxygen/Acetylene

Copper oxygen/acetylene cutting nozzles perform the same as traditional brass ones but have the advantage of better heat dissipation and less slag adherence. Nozzles are marked according to the requirements in AS 4839. Maximum cutting with a GWCA01 and GWCA02 cutting attachment is 150 mm. For cutting up to 300 mm, use Tesuco[®] one piece cutting torches.



GWSMNA6

GWCNA32B

GWCNA12

Oxygen/LpG

Oxygen/LpG cutting nozzles perform extremely well for certain applications. Due to less carbon in LpG, there is less slag adherence to the bottom of the cut. Nozzles are marked according to the requirements in AS 4839. Maximum cutting with a GWCA01 and GWCA02 cutting attachment is 150 mm. For cutting up to 300 mm, use Tesuco[®] one piece cutting torches.



GWCNL08

GOUGING NOZZLES

Oxygen/Acetylene



GWGNA32

Oxygen/LpG



GWGNL32

Part No.	Max Plate Thickness (mm)	Nozzle Size	Pressure (kPa)		Typical Consumption (L/min)		
			Oxygen	Acetylene	Oxygen	Acetylene	
GWSMNA6	Sheet metal	6	200	100	9	1.5	■ ● ▲
GWCNA06 (B)	6	6	200	100	11	2	■ ● ▲
GWCNA08 (B)	10	8	200	100	20	3.5	■ ● ▲
GWCNA12 (B)	20	12	250	100	38	4	■ ●
GWCNA15 (B)	75	15	350	100	75	7	■
GWCNA20 (B)	125	20	400	100	134	9	■
GWCNA24	200	24	500	100	232	12.5	■
GWCNA32	300	32	600	100	420	20	

Acetylene cylinder guide for safe use, refer to your gas supplier. G = ■ E = ● D = ▲

Part No.	Max Plate Thickness (mm)	Nozzle Size	Pressure (kPa)		Typical Consumption (L/min)	
			Oxygen	LpG	Oxygen	LpG
GWCNL06	6	6	200	100	17	2
GWCNL08	12	8	200	100	30	3.5
GWCNL12	20	12	250	100	68	4.5
GWCNL15	75	15	400	100	111	6
GWCNL20	125	20	400	100	171	6.5
GWCNL24	200	24	500	100	256	9
GWCNL32	300	32	600	100	456	14

i Typical consumption rates have been listed. These may vary depending on settings by the operator and environmental conditions.
Maximum plate thickness for a cutting attachment is 150 mm.

GOUGING NOZZLES

Oxygen/Acetylene

Part No.	Type	Nozzle Size	Pressure (kPa)		Typical Consumption (L/min)		
			Oxygen	Acetylene	Oxygen	Acetylene	
GWGNA32	Bent	32	500	100	61	15	■
GWGNA32S	Straight	32	500	100	61	15	■
GWGNA48	Bent	48	600	100	85	18	

Acetylene cylinder guide for safe use, refer to your gas supplier. G = ■ E = ● D = ▲

Part No.	Type	Nozzle Size	Pressure (kPa)		Typical Consumption (L/min)	
			Oxygen	LpG	Oxygen	LpG
GWGNL32	Bent	32	500	100	94	12
GWGNL32S	Straight	32	500	100	94	12
GWGNL48	Bent	48	600	100	120	13

i Typical consumption rates have been listed. These may vary depending on settings by the operator and environmental conditions.

GAS CONTROL



Gas Control is a technologically advanced gas leakage detection spray, designed to test the hermetic sealing of any type of gas system. The liquid has a special formulation to inhibit corrosion when used on copper, brass and steel. The liquid, when applied will detect the slightest leak, forming bubbles or foam where it occurs.

Part No.	Description
OTLDS	400g, UN 1950, aerosols, class 2.2

WELDING GOGGLES Shade 5



GWGP

Flame Pro[®] goggles are the flip up design, which can be operated using one hand. When the shaded lenses are flipped up the user is still protected by a set of clear lenses. This also saves having to remove them in-between welding, brazing and cutting operations.



GWGS5

GWGCL

Part No.	Description
GWGP	Gas welding goggles Flame Pro [®] Shade 5
GWGS5	Goggle filter lens shade 5 (pair)
GWGCL	Goggle clear cover lens (pair)