

WELDING, BRAZING AND CUTTING KITS

Tesuco offers a range of oxygen / acetylene and oxygen / LPG kits to suit the industries they are designed for. This includes complete cutting and welding kits and kits for the plumbing industry where cutting equipment is not required.

WELDING, BRAZING AND CUTTING KITS

The Tesuco oxygen / acetylene and oxygen / LPG gas kits have been designed to include the equipment needed for the majority of welding, brazing and cutting work. The equipment fully meets the requirements and other referenced standards of AS 4839. The kits include both regulator and torch end flashback arrestors as required and a concise instruction manual that details correct use of the equipment for different processes.

Specifications	
Packaging Type	Cardboard Box
Dimensions Product Only With Packaging	(H) 580 mm (W) 290 mm (D) 220 mm (H) 610 mm (W) 320 mm (D) 260 mm
Materials of Construction Kit Box Equipment Tray Insert	Mild Steel Frame, Plastic Lid and Base Moulded Plastic Rubber Foam
Warranty	1 Year (Manufacturer's Defect)
Country of Origin	China



Part No	Gas Service	Regulator Configuration	Weight (kg)	
			Nett	Gross
GWKOA	Oxygen / Acetylene	Bottom Entry	12.70	13.80
GWKOAS	Oxygen / Acetylene	Side Entry	12.70	13.80
GWKOL	Oxygen / LPG	Bottom Entry	12.40	13.40
GWKOLS	Oxygen / LPG	Side Entry	12.40	13.40

KIT INCLUSION TABLE

The following table details the inclusions for each of the Welding, Brazing and Cutting Kits available from Tesuco. For more detailed information on the products, please see the reference table on the following page.

Description	Part Number	GWKOA	GWKOAS	GWKOL	GWKOLS
Heavy Duty Red Kit Box with Equipment Tray		•	•	•	•
Oxygen Regulator – Bottom Entry	RC1BOX10	•		•	
Oxygen Regulator – Side Entry	RC1SOX10		•		•
Acetylene Regulator – Bottom Entry	RC1BAC1.5	•			
Acetylene Regulator – Side Entry	RC1SAC1.5		•		
LPG Regulator – Rear Entry	RC1RLP4			•	•
Flashback Arrestor Regulator End Standard Flow Fuel Gas	FRSFD	•	•	•	•
Flashback Arrestor Regulator End Standard Flow Oxygen	FRSOD	•	•	•	•
Twin Gas Hose 10m – Oxygen / Acetylene	GWTWOA10	•	•		
Twin Gas Hose 10m – Oxygen / LPG	GWTWOL10			•	•
Flashback Arrestor Torch End Standard Flow Fuel Gas	FTSFD	•	•	•	•
Flashback Arrestor Torch End Standard Flow Oxygen	FTSOD	•	•	•	•
Blowpipe	GWWH01	•	•	•	•
Mixer 10mm	GWMI10	•	•	•	•
Welding Tip Oxygen / Acetylene Size #10	GWWT10	•	•		
Welding Tip Oxygen / Acetylene Size #12	GWWT12	•	•		
Welding Tip Oxygen / Acetylene Size #15	GWWT15	•	•		
Welding Tip Oxygen / Acetylene Size #20	GWWT20	•	•		
Brazing Tip Oxygen / LPG Size #8	GWBT08			•	•
Brazing Tip Oxygen / LPG Size #12	GWBT12			•	•
Brazing Tip Oxygen / LPG Size #15	GWBT15			•	•
Brazing Tip Oxygen / LPG Size #20	GWBT20			•	•
Cutting Attachment	GWCA01	•	•	•	•
Cutting Nozzle Oxygen / Acetylene Size #8	GCNA08	•	•		
Cutting Nozzle Oxygen / Acetylene Size #12	GCNA12	•	•		
Cutting Nozzle Oxygen / Acetylene Size #15	GCNA15	•	•		
Cutting Nozzle Oxygen / LPG Size #8	GCNL08			•	•
Cutting Nozzle Oxygen / LPG Size #12	GCNL12			•	•
Cutting Nozzle Oxygen / LPG Size #15	GCNL15			•	•
Radius Bar and Pivot	GWRB	•	•	•	•
Roller Guide	GWRG	•	•	•	•
Welding Goggles	GWG	•	•	•	•
Flint Lighter	GWTF	•	•	•	•
Tip Cleaners	GWTC	•	•	•	•
Combination Spanner	GWS	•	•	•	•
Instruction Manual for Kits	GWKIM	•	•	•	•

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PLUMBERS WELDING AND BRAZING KITS

The Tesuco plumbers' kit contains all the necessary items for welding, brazing and silver soldering applications. It does not include items not required by this industry, making this kit very cost effective. The equipment fully meets the requirements and other referenced standards of AS 4839.

Specifications	
Packaging Type	Cardboard Box
Dimensions	
Product Only	(H) 485 mm (W) 260 mm (D) 220 mm
With Packaging	(H) 500 mm (W) 265 mm (D) 255 mm
Materials of Construction	
Kit Box	Plastic
Equipment Tray	Moulded Plastic
Warranty	1 Year (Manufacturer's Defect)
Country of Origin	China



Part No	Gas Service	Regulator Configuration	Weight (kg)	
			Nett	Gross
GWKPOA	Oxygen / Acetylene	Bottom Entry	7.10	7.60
GWKPOAS	Oxygen / Acetylene	Side Entry	7.10	7.60
GWKPOL	Oxygen / LPG	Bottom Entry	6.80	7.30
GWKPOL S	Oxygen / LPG	Side Entry	6.80	7.30

KIT INCLUSION TABLE

The following table details the inclusions for each of the Plumbers' Welding and Brazing Kits available from Tesuco. For more detailed information on the products, please see the reference table on the following page.

Description	Part Number	GWKPOA	GWKPOAS	GWKPOL	GWKPOLS
Light Weight Black Kit Box With Equipment Tray		•	•	•	•
Oxygen Regulator – Bottom Entry	RC1BOX10	•		•	
Oxygen Regulator – Side Entry	RC1SOX10		•		•
Acetylene Regulator – Bottom Entry	RC1BAC1.5	•			
Acetylene Regulator – Side Entry	RC1SAC1.5		•		
LPG Regulator – Rear Entry	RC1RLP4			•	•
Flashback Arrestor Regulator End Standard Flow Fuel Gas	FRSFD	•	•	•	•
Flashback Arrestor Regulator End Standard Flow Oxygen	FRSOD	•	•	•	•
Flashback Arrestor Torch End Standard Flow Fuel Gas	FTSFD	•	•	•	•
Flashback Arrestor Torch End Standard Flow Oxygen	FTSOD	•	•	•	•
Blowpipe	GWWH01	•	•	•	•
Mixer 10mm	GWMI10	•	•	•	•
Welding Tip Oxygen / Acetylene Size #10	GWWT10	•	•		
Welding Tip Oxygen / Acetylene Size #12	GWWT12	•	•		
Welding Tip Oxygen / Acetylene Size #15	GWWT15	•	•		
Welding Tip Oxygen / Acetylene Size #20	GWWT20	•	•		
Brazing Tip Oxygen / LPG Size #8	GWBT08			•	•
Brazing Tip Oxygen / LPG Size #12	GWBT12			•	•
Brazing Tip Oxygen / LPG Size #15	GWBT15			•	•
Brazing Tip Oxygen / LPG Size #20	GWBT20			•	•
Flint Lighter	GWTF	•	•	•	•
Tip Cleaners	GWTC	•	•	•	•
Instruction Manual for Kits	GWKIM	•	•	•	•

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REFERENCES FOR FURTHER INFORMATION ON KIT COMPONENTS

The following table details where further information and specifications are available for the products included in each of the kits.

Product	Catalogue Sections	Page Reference
Regulators	Industrial Equipment Regulators and Flowmeters Single Stage RC Range	IND_REG_SS_RC_V01
Flashback Arrestors Regulator End	Gas Safety Equipment Flashback Arrestors Regulator End	GSE_FBA_RE_V01
Flashback Arrestors Torch End	Gas Safety Equipment Flashback Arrestors Torch End	GSE_FBA_TE_V01
Twin Gas Hose	Industrial Equipment Welding, Brazing, Cutting and Heating Twin Hose 5mm Internal Diameter	IND_WEL_TH_05_V01
Blowpipes, Mixers and Cutting Attachments	Industrial Equipment Welding, Brazing, Cutting and Heating Blowpipes, Mixers and Cutting Attachments	IND_WEL_BA_V01
Welding and Brazing Tips	Industrial Equipment Welding, Brazing, Cutting and Heating Welding and Brazing Tips and Heating Barrels Welding and Brazing Tips	IND_WEL_TI_WB_V01
Cutting Nozzles	Industrial Equipment Welding, Brazing, Cutting and Heating Cutting and Gouging Nozzles	IND_WEL_NO_V01
Other Accessories	Industrial Equipment Welding, Brazing, Cutting and Heating Accessories General Accessories	IND_WEL_AC_GA_V01

**WELDING, BRAZING, CUTTING
AND HEATING EQUIPMENT**

