

Medium Duty Welding, Cutting And Brazing Outfit

INCLUDES

- 1 x Torch Handle WH100
- 1 x Cutting attachment CA13
- 1 x Oxygen Regulator SR250540
- 1 x Acetylene Regulator SR25A520
- 2 x Check Valve
- 1 x Welding Tip1-W(1)
- 1 x Cutting Tip 1-3-101
- 1 x R-Grade Twin rubber hose 20Ft W/Fittings 9/16
- 1 x Spark Lighter
- 1 x Spanner
- 1 x Welding Goggle
- 1 x Tip Cleaner



PART NO.: 4400557

DESCRIPTION:

BWS250-540/520 MEDIUM DUTY OUTFIT

ACETYLENE REGULATOR

CONNECTION: CGA 520

OXYGEN REGULATOR

CONNECTION: CGA 540

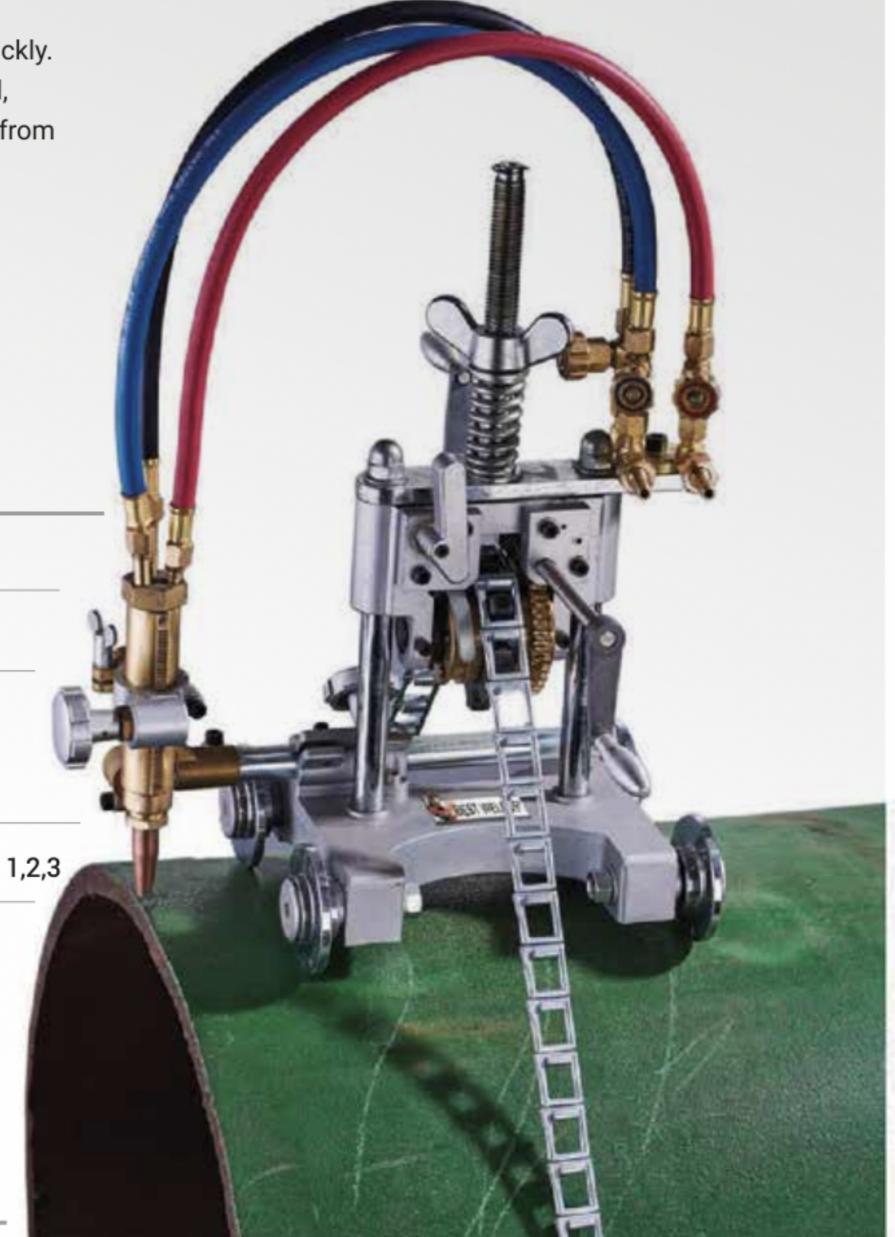
WEIGHT (kg): 7.00

The chain and gear drive system is used in this manually operated portable oxy-fuel pipe cutting machine. The drive chain is made out of strong, interlocking links that can be added or removed to adjust pipe sizes quickly. A graduated bevel collar ensures that the bevel is set correctly. The fuel, preheat oxygen, and cutting oxygen control valves are all located away from the heat yet close enough for simple operator access.

FEATURES:

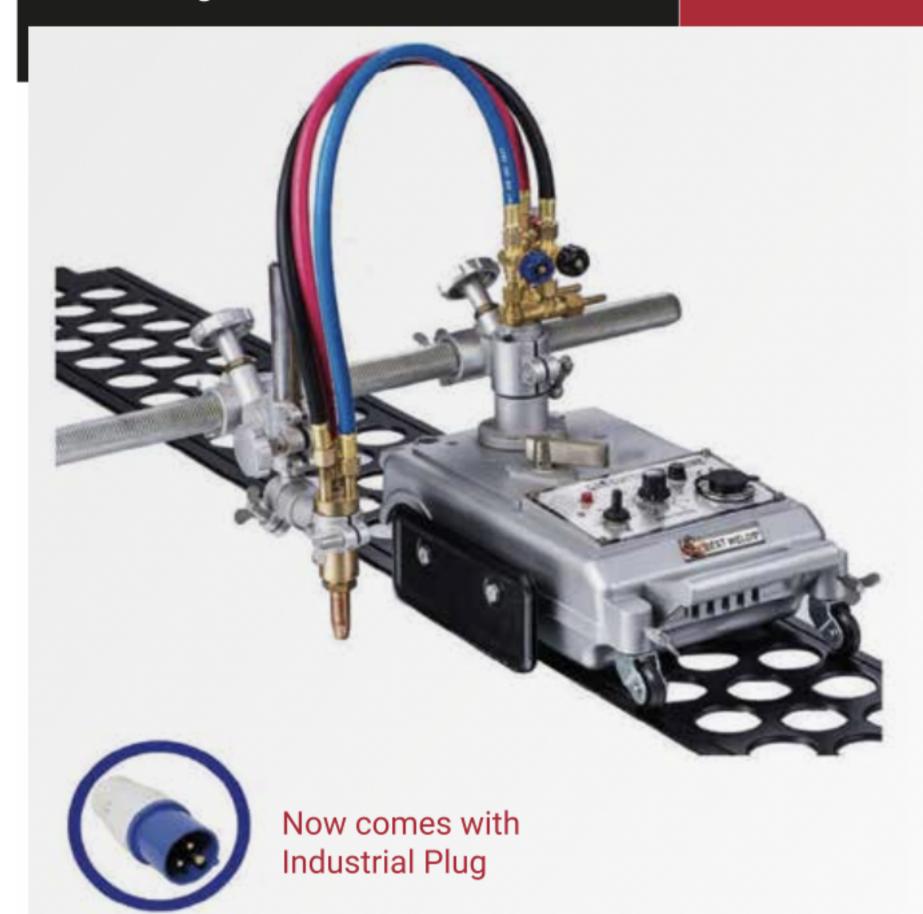
- Interlocking Chain Links
- Quick Stock
- Worm Gear Drive
- bevel cut

Chain Type	Single-chain	
Quick stop clutch	Included	
Effective pipe diameter	114-600mm (4.50- 24") by standard chain (2.4m=96") over 600mm by extra chain addition	
Cutting thickness	up to 50mm (2"), with Cutting Tips Size:	
Cutting shape	Square and bevel (up to 45°	
Drive method	Manual	
Size	250x250x400(mm)	
Weight	10.5 Kg (w/Chain)	



The machine is a low-cost portable cutting machine with a simple but long-lasting design. It can be equipped with special or multiple torches for cutting straight lines, stripes, circles, and all types of section shapes such as I, V, and X. Stepless speed adjustment:

- Silicon-controllable speed
- Compact structure: Al-alloy body, light, durable
- Versatility & convertibility: All types of straight line, circle, & bevel cutting.





Circular Cutting Attachment Included

Technical details:

Cutting	Cutting speed	Torch	Weight	Cutting Tips
thickness (mm)	(mm/per min)	number	W/Rail	Size
6-100	100-3800	1	16kg	1,2,3



X-Bevelling Unit

APPLICATION:

· Medium duty welding

FEATURES:

- · Compact design, forged brass body for maximum strength
- More resistant design to CO2 freeze-up and gauge damage than typical flow control devices
- Ideal for MIG/TIG applications
- Saves gas operates at pressures lower than typical
- Maximum inlet pressure 230 bar
- Flowmeter with easy-to-read polycarbonate outer tube cover for strength and 360° visibility
- Dual calibration argon / carbon dioxide flow tube
- One-piece encapsulated seat design with internal filter and PTFE (Teflon®*) seat
- Durable, easy to read flow tube





MODEL:	ARG/CO2 Flowmeter	BWS/ARG/C02-992
GAS:	Argon	Argon + CO2
INLET CONECTION:	CGA992 Optional Connection CGA 580 Available	CGA 992
OUTLET CONECTION:	5/8"-18 RH (F)	5/8"-18 RH(f), CGA 032
MAX INLETPRESSURE	230 bar	3000 psi
FLOW	0 - 30 (LPM)	0 - 50 (CFH)
WEIGHT (kg):	1,047	1,047

Co2 Regulator W/Heater & Inert Gas Regulator





PART NO.: 900 CO2RH220V

MODEL:	Co2 Regulator W/Heater (220v Or 110v)	Inert Gas Regulator
GAS:	CO2	INERT / NITROGEN
INLET CONECTION:	341/(BS-8)	CGA 992
OUTLET CONECTION:	9/16-18UNF	1/2"-37° FLARE
MAX INLETPRESSURE	2900PSI	3000 PSI
MAX OUTLET	145 PSI	500 PSI
FLOW RANGE	25 LPM	-
BODY CONSTRUCTION	BRASS MADE, CHROME PLATE	FORGED BRASS

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