



Multicut

Double Torch Portable Gas Cutting Machine

- Straight line or Circular cuts up to 150mm
- Bevel cuts up to 45 degrees
- I,V, and X Bevel cuts
- Twin torch parallel strip and flange cuts
- Clutch operated for easy setting and longer gear life.
- Wide range of potential applications
- Precise control and proven performance
- Strong and solid construction for longer life.



Features



Multicut is a robust, yet portable trolley system designed for smooth, accurate and vibration free operation. This economical and easy to operate cutting machine is best suited for straight line, circular and bevel cutting.

Multicut is a four wheel traversing system. It has a forward and reverse selector switch. Its speed can be varied by a fine adjustment indexed selector knob from maximum to minimum speed. The machine can also be supplied with further slower or faster speed as per the requirement. The control of the machine is conveniently located in the front and all in one place for easy and quick operation.

Multicut has a long sliding arm, jerk free fine adjustment vertical sliding system, counter balance facility, two meters M.S. Solid Rail Track, Circle Cutting Attachment, Illumination Power Switch, Two Speed Ranges, all enclosed in a thick gauge pressed steel body, which is externally protected from heat radiation by a large rectangular heat shield, this makes

Multicut an exclusive choice for small fabricators to big ship builders.

Specifications

· Straight Cuts additional rail.	: In 2meters lengths or its multiples by adding
· Cutting Capacity	: 5mm to 150mm plate thickness.
· Bevel Cuts	: 45 degrees , including 1.V, X and Y.
· Circle Cutting	: 75mm diameter to 2500mm diameter
· Number of Torches	: 2 nos. torches, spaced from 80mm to 300mm
· Fuel gas	: Acetylene/LPG
· Power supply	: 220V , 50 hz, (1 Amp).
· Hose Connection	: 1/4"G Fuel gas (Left) and 1/4"G Oxygen (Right)
· Dimensions	: 370mmx370mmx190mm(with single torch).
· Weight without rail	: 23 Kgs.
· Rail Dimension	: 2000mmx200mmx30m
· Rail Weight	: 13 Kgs

Standard Accessories

Cutting Torch	2 Nos.	Nozzles.....	4 Nos.
Double Torch Attachment.....	1 set.	Torch Holder Assembly.....	2 Nos.
Gas Distributor Unit.....	1 set.	Counter Weight Unit.....	1 set
2 Mtrs Rail.....	1 number	Circle cutting Attachment.....	1 set
Fixed Spanners.....	3 Nos.	Fuses.....	6 Nos.
Nozzle Cleaner.....	1 set.	Power Cable.....	4 meters
Flashback arrestors.....	2 sets	Horizontal Sliding assembly.....	1 unit.

Note :The machine can be supplied with NM or Victor torch also. The machine can also be supplied with 110V-60Hzs.

Subject to change without notice