

Educational Lab Equipments







Product Code . EL-MMTM-11949

Manual Metal Arc Welding Machine

Description

Manual Metal Arc Welding Machine

Description:-

We hold specialization in offering MMA Welding Machines to the clients.

These machines are manufactured by our experts using latest Mosfet inverter technology.

Our machines are acknowledged for their attributes such as compact design, portability, high effectiveness and low power consumption.

Available in several specifications, these machines are appropriate for places that are suffering from power crunch.

Features:-

Resistant to voltage fluctuation and stable welding current.

Hot start, arc force, and overload protection.

Available with strong compensation capability.

Anti-stick, thermostatic control, fan cooled, carrying strap and handle.

The complete package includes electrode holder, earth clamp, face mask, welding brush and carton box.

Specification:-

Rated voltage: 230V

Case protection degree: IP21

Arc-starting: 0.93 cos

Efficiency: 80%

Input capacity: 3.4kW

Current arrange: 20 to 120A

Rated duty cycle: 60%

Fuse: 20A

Frequency: 50/60Hz

No-load voltage: 68V

Class of insulation: H

Applied welding rod: 1.6 to 3.2 mm

Weight: 5.5 kg

External size: 36 x 23.5 x 30.5 cm

These machines are used for welding following ferrous metals:-

Low carbon steel

Medium carbon steel

Alloy stee

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