

PORTABLE TYPE INVERTER ARC WELDING MACHINE



TP-MMA-150i(*)

FUNCTION

- Standard :**
 •Anti-stick •Arc Force •Hot Start •Lift ARC
- Optional :**
 •VRD Switch •VRD indicator light •Current Display
- PERFORMANCE**
 Applicable Fields : Construction, hardwares
 All Fabrication Units.

Outstanding Advantages

TECHNOLOGY

- Adopting the Current-mode-control, hard switching inverter
- Advanced over-current and over-heat protection
- Preset current display
- Advanced PWM controller to prevent over-current

FEATURE

- VRD Function available
- Adjustable ARC Force
- Workable with extended Power Cable

PERFORMANCE

- Easy ARC Start
- Minimal Spatter, Stable ARC
- Good shaping, deeper Welding Pool, Easy to control

INTERACTION & OUTLOOK

- Metal Case
- Current Display (optional), Simple operation
- Small, light & High Efficiency

SIMULATION TEST

- Dust (iron dust) testing
- Falling and vibyating test
- Load test

Technical Specification

DESCRIPTION

PARAMETER

INPUT -

Voltage

1PH; 230V±15% 50/60 Hz

OUTPUT -

No-load Voltage

65V-90V

Welding Current Range

10 ~ 150A

Hot Start

Built - in

Arc Force

0 ~ 100A

Duty Cycle

60%

Efficiency

>0.85

Eletrode Diameter (Max)

Ø4.0 mm

Insulation Class

H

Protection Class

IP 23

Net Weight

6.5 kg(approx)

Dimension (mm)

351mm x 130mm x 250mm

We reserve the right to change specification witout prior notice.

TECHNOLOGY PROMOTERS (I) PRIVATE LIMITED

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