

PORTABLE TYPE INVERTER ARC WELDING MACHINE



MODEL : 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	4.8 kg(approx)
Dimension(mm)	340mm x 90mm x 105mm

We reserve the right to change specification without prior notice.

TECHNOLOGY PROMOTERS (I) PRIVATE LIMITED

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