

Tech Pro[®]

[AN ISO 9001 : 2008 & 14001 : 2004 CERTIFIED COMPANY]



PORTABLE TYPE INVERTER ARC WELDING MACHINE



TP-MMA-350i

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 vibrating test
- Load test

Technical Specification

DESCRIPTION

PARAMETER

INPUT -

Voltage

1PH; 240V±15% 50 Hz

OUTPUT -

No-load Voltage

70 V

Welding Current Range

30 - 350i amp

Hot Start

Built - in

Arc Force

0 ~ 100A

Duty Cycle

60 %

Efficiency at Max Current

88%

Electrode Diameter (Max)

Ø4.0 mm

Insulation Class

H

Protection Class

IP 23

Net Weight

20 kg

We reserve the right to change specification without prior notice.

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COMPLETE SOLUTION FOR WELDING & PLASMA CUTTING