

Inverter MMA Welding Machine with Digital Display

This inverter MMA welding machine is compact and efficient. It features a digital display for precise control and is suitable for a range of welding applications.



Overview

Versatile MMA Welding Solution

The TPARC-180T is a compact and efficient inverter MMA welding machine designed for precision and portability. It features a clear digital display for accurate parameter control and delivers stable arc performance across various materials, including carbon steel, stainless steel, and cast iron. Built for durability and ease of use, this machine is an essential tool for metal fabrication, maintenance, and construction applications.

Key Metrics

Welding Current Range

10 A

Min Current

180 A

Max Current

Rated Duty Cycle

60 %

Duty Cycle

Technical Specifications

Insulation Class

H

Protection Class

IP21S

Input Voltage / Frequency

230V / 50/60Hz

Rated Input Power

7.7 KV

Output No-Load Voltage

66 V

Efficiency

80 %

Power Factor

0.83

Applications

Target Industries

- Iron production
- Door and window processing
- Building installation
- Decoration
- Metal cabinets and steel furniture
- Equipment installation and maintenance
- Agricultural machinery
- Automotive maintenance
- Billboard processing

Compatible Materials

Carbon Steel, Low Alloy Steel, Stainless Steel, Cast Iron

Included Accessories

Package Contents

Item	Specification
Earth clamp	200A
Electrode holder	200A
Negative output cable	25MM2*1.2M
Positive output cable	25MM2*1.8M
User manual	Included