# 205P AC/DC

240v AC/DC TIG Inverter Welding machine

PART NO: **DA205PACDC**

TIG STICK

AS60974-1.2006




3 YEAR WARRANTY

## DIGITAL DISPLAY

Variable amperage control with digital meters

## PULSE FUNCTION

Fully adjustable pulse parameters for welding thin materials

## AC BALANCE CONTROL

AC balance control (50-85%) monitors the oxide and helps improve cleaning and penetration during Aluminium welding

## PROTECTION

Equipped with temperature, voltage and current sensors for greater protection.

## FEATURES

- AC/DC Technology
- Adjustable Frequency Control
- Adjustable pulse Parameters
- Adjustable Pre/Post Gas
- 8m Current Control WP17 TIG Torch with accessories
- Foot Control (Optional)
- Generator Friendly (10Kva)
- Industrial Cable Connectors (35-50)
- Quick Connect Gas Fitting
- 240V 10Amp
- Protective Front Fascia Cover
- IP21S Rating

**COMING SOON**
**AVAILABLE APRIL 2024**

## SPECIFICATIONS

| | | | |
|---|---|---|---|
| Power Supply | 240V | | |
| Frequency | 50/60Hz | | |
| | AC TIG | | DC TIG |
| Input Current | 37A | | |
| Welding Current | HF | LIFT | DC |
| | 10 - 200A | 30 - 200A | 10 - 200A |
| Duty Cycle 40°C 10min | 10% 200A<br>60% 82A<br>100% 63A | | 10% 180A<br>60% 73A<br>100% 57A |
| Max. No Load Voltage | 78V | | |
| Down Slope | 0 - 5 S | | |
| Post Flow | 1 -10 S | | |
| AC Frequency | 60 HZ | | |
| Net Weight | 8kg | | |
| Dimensions | 475mm x 185mm x325mm | | |
| Insulation Class | H | | |
| Protection Class | IP21S | | |
| Cooling | Auto Fan | | |

## APPLICATIONS

- Maintenance
- Light Fabrication
- Automotive repairs
- Rural Applications
- On-site Fabrication
- DIY

## MATERIALS

- Mild Steel
- Aluminium
- Stainless Steel

## PACKAGE INCLUDES

- Power Source
- 8m Current Control WP17 TIG Torch with accessories
- 3m Arc Welding Lead
- 3m Earth Lead
- 1.5m Gas Hose
- Argon Regulator
- Owner's Manual