

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

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		10% 180A
	60% 82A		60% 73A
	100% 63A		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 x 325mm		
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