



- TIG in AC/DC (HF or LIFT strike), TIG PULSE and MMA inverter welding machine, 200A. With TIG welding accessories.
- PULSE and EASY PULSE operation.
- THINSPOT advanced utility for easy, rapid and accurate TIG spot welding of thin sheet metal.
- VDR device for greater safety in welding operations in damp environments.
- Setup for remote controls.
- 20A programmable to 16A mains fuse.

TECHNICAL DATA

CODE	852054	MAX NO LOAD VOLTAGE IN DC	95 V	POWER FACTOR(cosphi) (cosphi)	0,7
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED CURRENT	33 A	D.USABLE ELECTRODES IN DC	1,6 - 4 mm
MAINS FREQUENCY	50 / 60 Hz	ABSORBED CURRENT AT 60%	21 A	INSULATION CLASS	F
CURRENT RANGE IN DC	5 - 200 A	MAX ABSORBED POWER	5,5 kW	PROTECTION DEGREE	IP23
MAX CURRENT DC EN60974-1	200 @ 24 % A	ABSORBED POWER AT 60%	3,3 kW	DIMENSIONS (LxWxH)	43 x 17 x 34 cm
CURRENT 35% DC	140 A	MAINS FUSE	20 A	WEIGHT	16,35 kg
DC CURRENT AT 60%	115 A	EFFICIENCY	81 %		

COMPOUND PRODUCTS

TIG WELDING KITS

802788 TIG WELDING KIT - ST26

TIG 1PH

816033 TECHNOLOGY TIG 222 AC/DC

OPTIONAL ACCESSORIES

ELECTRODE HOLDERS WITH CABLE

804123 ELECTRODE HOLDER + CABLE 25MMQ 4M AX50

REMOTE CONTROLS

802336 RC-20 10 M CONTROL 2POT

802017 FOOT REMOTE CONTROL 14 POLES

TIG TORCHES

743123 ST26 8M AX50 5P TIG TORCH

TIG TORCHES - PREMIUM

802810 REMOTE DEVICE

TROLLEYS AND ACCESSORIES

803059 TROLLEY - ARCTIC

803084 TROLLEY - AMERICA

DESCRIPTION

Microprocessor controlled, TIG (high frequency HF or LIFT striking), PULSE TIG and MMA inverter welding machine in direct and alternating current (AC/DC).

Use with a wide range of materials such as steel, stainless steel, titanium, copper, nickel and their alloys, aluminium, magnesium and their alloys.

Features:

- Pulse and EASY pulse operation;
- Adjustable pre-heating for simpler striking in AC;
- TIG regulations: bi-level, start up/end current, spot welding time, pre/post gas, current up/down slope, balance DC AC, square wave frequency;
- THINSPOT function for quick and precise tack welding;
- MMA regulations: arc force and hot start;
- Anti-stick device;
- VRD device;
- Remote control connector;
- Thermostatic, overvoltage, undervoltage, overcurrent protections.

Complete with TIG welding accessories.

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CATALOG IMAGE



SPARE PARTS LIST



CERTIFICATE