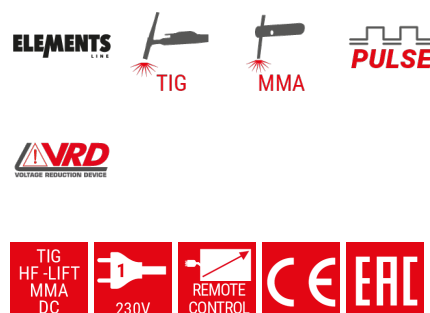


INFINITY TIG 225 DC + ACC.



- TIG (high frequency HF or LIFT strike), TIG PULSE-EASY PULSE and MMA in direct current (DC) inverter welding machine, 200A. Supplied with accessories for TIG welding.
- Adjustment of multiple parameters of the TIG welding curve. 2/4 times operation.
- Set up for remote control.
- MMA welding: rutile and basic electrodes up to 4mm. VRD device for greater safety.
- Contained consumption thanks to inverter technology.

TECHNICAL DATA

CODE	816089	MAX NO LOAD VOLTAGE IN DC	82 V	D.USABLE ELECTRODES IN DC	1,6 - 4 mm
SINGLEPHASE MAINS VOLTAGE	230 V	MAX ABSORBED CURRENT	30 A	INSULATION CLASS	F
MAINS FREQUENCY	50 / 60 Hz	ABSORBED CURRENT AT 60%	20 A	PROTECTION DEGREE	IP23
CURRENT RANGE IN DC	10 - 200 A	MAX ABSORBED POWER	4,7 kW	DIMENSIONS (LxWxH)	39 x 15,5 x 29 cm
MAX CURRENT DC EN60974-1	200 @ 25 % A	ABSORBED POWER AT 60%	3,2 kW	WEIGHT	6 kg
CURRENT 35% DC	160 A	EFFICIENCY	89 %		
DC CURRENT AT 60%	120 A	POWER FACTOR(cosphi) (cosphi)	0,7		

SUPPLIED ACCESSORIES

143627	GAS HOSE-CONNECTOR-CLIPS PACKAGE
713192	CABLE 25MMQ 3M-WORK CLAMP-ATLAS 50MMQ
743121	ST26 4M AX50 5P TIG TORCH

OPTIONAL ACCESSORIES

REMOTE CONTROLS

802336	RC-20 10 M CONTROL 2POT
802017	FOOT REMOTE CONTROL 14 POLES

GAS REGULATORS

722119	GAS REGULATOR 2 MANOMETERS 12 L/min
804208	QUICK GAS CONNECTOR

TIG TORCHES

743123	ST26 8M AX50 5P TIG TORCH
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TIG TORCHES - PREMIUM

743025	ST26 PRO-P 4M AX50 5P TIG TORCH
743027	ST26 PRO-P 8M AX50 5P TIG TORCH
802810	REMOTE DEVICE

TROLLEYS AND ACCESSORIES

803084	TROLLEY - AMERICA
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DESCRIPTION

TIG (high frequency HF or LIFT striking), PULSE TIG-EASY PULSE and MMA inverter welding machine in direct current (DC).

Features:

- adjustment of multiple parameters of the TIG welding curve;
- 2/4 strokes operation;
- remote control connector;
- VRD device;
- MMA: adjustable arc force and hot start, anti-stick;
- protections.

Complete with TIG welding accessories.

DOWNLOAD



CATALOG IMAGE



INSTRUCTION MANUAL



SPARE PARTS LIST



CERTIFICATE

USEFUL LINKS



VIDEO