

TERRA 150

Welding process

- MMA(Electrode)
- TIG DC Lift start

Materials

- Carbon steels
- Stainlesssteels
- Castirons

Applications

- Light job shop fabrication
- Buildingsites
- Repairand overhaul
- Handicraft working
- Chassis
- Building
- Plumbing
- Installers
- Blacksmiths
- Electricians



Technical features

- Advanced inverter technology power source for superior arc performance
- Heavy duty and enviromental conditions, high service life
- Reduced dimensions and compact construction
- High temperature, shockproof, abrasion resistant plastic case
- Airflow ducting and fully encapsulated PC board to avoid dust contamination
- Excellent performances also with long powersupply extension cables
- Ideal for stickwelding with multiple types of popular electrodes
- Built-in adjustable arccontrol features (hot start, arc force, antisticking)
- Reduced electromagnetic interference with lift start TIG welding
- Current socket (panel) 25mm²

Power source

Icon	Welding Process	I ₂	P	X%			P.F.	I ₂	U _o	IP	mm l x w x h	Kg
				40°C	60%	100%						
TERRA 150	1x230V MMA	16A	7,5kVA 4,7kW	40°C	35%	150A	0,63	5-145A	78V	23S	280x110x220mm	4,1kg
	1x230V TIG	16A	7,5kVA 4,7kW	40°C	60%	120A						
				40°C	35%	150A						
				40°C	60%	130A						
				40°C	100%	100A						

CONFIGURATIONS

TERRA150 - MMA welding configuration

		AC
55.12.016	TERRA 150 1x230V	A
71.04.002	STICK ELECTRODE HOLDER - POWER CABLE 25mm ² - L.4m - PLUG 25mm ²	A
71.05.009	WORK CABLE - 25mm ² - L.4m - PLUG 25mm ²	A