Elettro C.F. s.r.l.
via Miglioli, 24 40024 - Castel San Pietro Terme (Bologna) Italy
Telefono +39 051941453 - +39 0516942026 - FAX +39 051944602
C.F. e Registro Imprese BO n. 00706680378 - P.I. 00521381202 - Capitale Sociale 72.320,00 i.v.

Les détails du produit:

Code: S00152 **Modèle:**TIG 2025 DC HF



Single phase INVERTER portable power source for TIG welding with high frequency and MMA-SMAW welding. Suitable for welding of iron, steel, stainless steel, copper and titanium.
It is particularly indicated for assembling of external plants, on-site maintenance operations and hard to reach spaces, applications in small-sized production plants and repair works.

MAIN FEATURES
•Stable arc.
•Easy to use.
•Microprocessor control of welding functions.
•2-stage, 4 stage functions.
•Slope-down adjustment in TIG.
•In TIG mode, the arc may be started ether in high frequency (HF Start) or by contact.
•In MMA-SMAW mode, it allows welding with rutile and basic coated electrodes.
•Arc Force adjustment in MMA.
•Equipped with Hot Start.
•Possibility to be connected to motor-driven generators with an adequate power.
•Equipped with strong shoulder strap.
•IP23 protection to allow open-air works.
•Small dimensions and light weight.

Elettro C.F. s.r.l.
via Miglioli, 24 40024 - Castel San Pietro Terme (Bologna) Italy
Telefono +39 051941453 - +39 0516942026 - FAX +39 051944602
C.F. e Registro Imprese BO n. 00706680378 - P.I. 00521381202 - Capitale Sociale 72.320,00 i.v.

Fiche technique:

Code	S00152	
Item	TIG 2025 DC HF	
Mode	TIG	MMA
Input Voltage	1x230V 50-60Hz	
Installation power	4,6 kW	
MIN-MAX Welding current	5 ÷ 200 A	5 ÷ 170 A
Duty cycle – 10 MIN CYCLE ACCORDING TO EN 60974-1	25% 200A - 60% 120A - 100% 100A	30% 170A - 60% 120A - 100% 100A
Electrodes		Ø mm 1,6 ÷ 4
Stepless regulation	ELECTRONIC	
Protection class	IP 23	
Insulation class	F	
Construction standards	EN60974-1 EN60974-10	
Dimensions	135x380x250h mm	
Weight	7,3 kg	

Elettro C.F. s.r.l.
via Miglioli, 24 40024 - Castel San Pietro Terme (Bologna) Italy
Telefono +39 051941453 - +39 0516942026 - FAX +39 051944602
C.F. e Registro Imprese BO n. 00706680378 - P.I. 00521381202 - Capitale Sociale 72.320,00 i.v.

Accessoires:

	535801	*(optional)*	4 m, SR 17 torch with connector
	530137	*(optional)*	Earth cable for welding
	S01705A.11	*(optional)*	Accessories kit for electrode welding with 3+2 m cables of 25 mm2, Texas 50
	530219	*(optional)*	Cable of 25 mm2, D. 50 mm connection, with electrode holder
	590010	*(optional)*	Carrying case
	540102	*(optional)*	INOX FAST CLEAN KIT
	357502	*(optional)*	Flowmeter with 2 gas pressure gauges
	309269	*(optional)*	Helmet with auto-dimming LCD filter (9-13 DIN) MAXIVISION COLOR to protect face and eyes during welding.