

T167 GEN

MMA - 1PH



MMA inverter a 1Ph 160A

APPLICATIONS

Building Sites, Medium-Light carpentry, Maintenance, Repair, Assembly, Building, Craft, Industry, Hydraulic, petrolchemical industry, agriculture.

MATERIALS

Unalloyed steel, Low-alloy steel, Alloy steel, Stainless steel, Cast iron, Aluminium alloys

FUNCTION

Hot Start, Arc force, Anti sticking.

FOCUS

Accessories included, motorgenerator



DATA SHEET T167 GEN

Search:

Data Sheet

Supply voltage	1x230 V	
Output range	5 A - 160 A	
Duty Cycle	35%	- A
	60%	160 A
	100%	130 A
Open circuit voltage	85 V	
Frequency	50 Hz - 60 Hz	
Mains fuses (delayed action)	16 A	
Max. connected power	4.9 KvA	
Recommended generator rating	6.4 KvA	
Cos ϕ	0.7	
Protection classification	IP 23 s	
Insulation class	H	
Dinse	25 mm ²	
Weight	4.3 Kg	
Dimensions (WxLxH)	130x330x200 mm	
Electrode	Ø mm	1.5 - 3.25
	Cell. Ø mm	-

Functions

Hot Start	•
Arc Force	•
Anti Sticking	•

ACCESSORIES T167 GENSearch:

5T1.169.003 T167 GEN Welding Accessories included - Plastic case*

489.603.418 Cables set complete 10 mm² - dinse 25 mm² - L=3+2

489.603.414 Cables set complete 16 mm² - dinse 25 mm² - L=3+2 *

489.603.417 Cables set complete 25 mm² - dinse 25 mm² - L=3+2

420.501.005 Fimer shoulder belt *

043.200.101 Hammer-brush *

580.180.002 Mask 2 - Semi-professional welding mask *

901.000.016 Black carry case 375x482x184 mm with sponge *

ACCESSORY TIG

043.600.237 Torch TT 17 V - 4 m - dinse 25 mm² Valve

280.500.002 Gas regulator 2 manometers micro CO₂

280.500.008 Gas regulator 1 manometer micro CO₂

