

TECHNICAL DATASHEET

ref. 53981 ELECTRIC MULTI FUNCTION 4 IN 1 GARDEN MACHINE



Function

This tool is designed for welding in steel and iron with all kinds of acid and basic electrode welding.

Advantages

- ✓ Small size, light weight and energy-saving.
- ✓ Good arc-starting and arc force, stable arc and little spatter.
- ✓ High welding quality, deep penetration.
- ✓ Auto protection of over-voltage, overcurrent and over-heating.
- ✓ IGTB technology greatly improves reliability of the machine.
- ✓ It can balance automatically when input voltage is fluctuating.

Technical specifications

Rated input voltage	1ph AC 230V, 50Hz
Rated input power	3.7KVA
Maximum Input current	16A
No-load voltage	65V
Rated maximum output	100A/24V
Current output range	10-100A
Duty cycle	15%
Efficiency	85%
Power factor	0.7
Protection class	IP21S
Insulation class	F
Usable electrode	1.0 - 3.2mm
N.W/G.W.	2.5kgs / 3.5kgs
Machine size (LxWxH)	200x80x130mm
Packing size (LxWxH)	260x210x200mm

Includes

Electrode holder with 2m cable	62
Earth clamp with 1.5m cable	9
Hammer brush	
Hand-held face shield	