

EVERLAST SAW 1250i

Welder



EVERLAST SAW 1250i provides customer best application with variety of submerge ARC welding, single wire, twin wire, tandem system, strip cladding with column and many other different solutions.

FEATURES AND BENEFITS »

- MCU+CPLD controlled technology, precise control, good welding performance
- Embedded expert program with 10 sets of complete welding parameters
- Flexible adjustment of welding parameters, reliable and convenient maintenance performance, low failure rate
- Weakly influenced by input voltage fluctuation
- Featured function of wire diameter selection
- Digital communication between tractor and welder
- 100% duty cycle
- Smart fan feature greatly expands working life of the fan and reduces fault rate
- Self-diagnostic function with error code display

PROCESSES »

Submerged Arc /MMA /Gouging

STANDARD EQUIPMENTS »

- 1 Power source
- 1 Connected primary cable L=3m
- 1 Ground cable L=5m × 2
- 1 Welding cable L=15m × 2
- 1 Control cable L=16m
- 1 Tractor

TECHNICAL SPECIFICATION

	EVERLAST SAW 1250i
Rated input voltage/frequency (Hz)	3 phase, 415V±10%, 50Hz
Rated input capacity (KVA)	75.7
Rated input current (A)	105
Duty cycle (40°C)	100%@1250A
OCV (V)	92
Adjustable current range (A)	60-1250
Adjustable voltage range (V)	22-44
Wire size (mm)	3.0-6.0
Protection class	IP21S
Insulation class	H
Dimension (mm)	788*366*846
Weight (kg /lb)	100 /220.9