

WELDING FOR WELL-BEING

weldcote 

STRIKER 140

WELDING INVERTER



intertek
Total Quality. Assured.

ULTRAVIEW PLUS TRUE-COLOR

(High Definition Filter Optics)
Digital Auto Darkening Helmet

- ADF Cartridge Size: 114x133x9.5 mm
- LCD Viewing Area: 100x83.4 mm

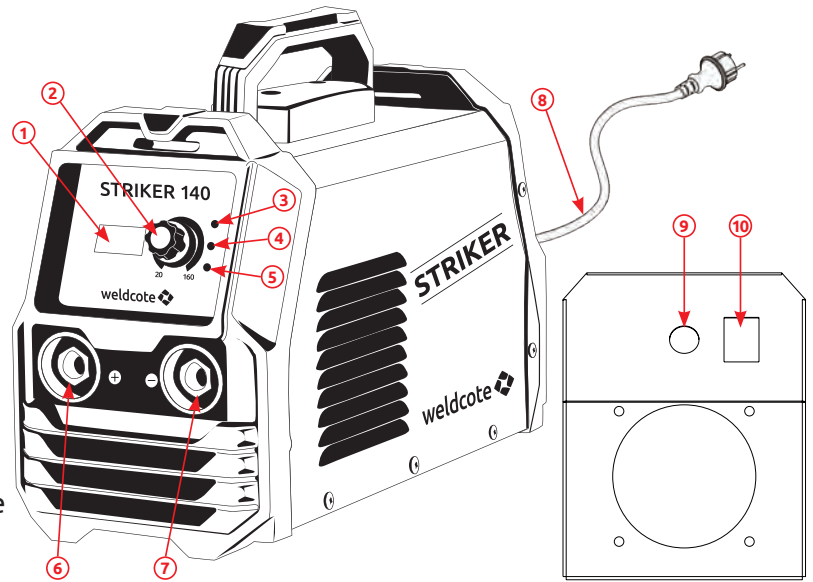
- 1~CR2450 Lithium Battery Holder



GENERAL INFORMATION

DESCRIPTION

1. Digital Display
2. Welding Current Adjustment
3. Power On Light
4. Alarm Light - overheat
5. Alarm Light - electronics malfunction
6. Positive Port
7. Negative port
8. Input Power Cable
9. Input Power Cable connection to the machine
10. On/Off Switch



Single phase inverter with voltage reduction for direct current welding using coated electrodes of diameters 1/16" - 1/8".

Current is continuously adjustable using the current adjustment knob (2).

SPECIFICATIONS

PARAMETERS	STRIKER 140	
Input power	1~120±10%, 50/60Hz	1~230±10%, 50/60Hz
	MMA	MMA
Rated Input Current (A)	24.8	25.6
Rated input power (KW)	5.1	6.1
Welding current range (A)	10~120	10~140
Max no-load voltage (V)	45 VRD	
Efficiency (%)	≥80%	≥80%
Duty Cycle (A) 104°F, 10 minutes (%)	30% 120A 60% 85A 100% 66A	30% 140A 60% 99A 100% 77A
60% 85A	IP21S	
100% 66A	F	
Weight (Lbs)	8.38	
Dimensions of Powersource (l/w/h)	14.5"×6.5"×9.65"	
Dimensions of Carton Box (l/w/h)	12.4"×6.7"×11.0"	

SPECIAL FEATURES

- **HOT START** - Easy ignition of the welding arc.
- **ARC FORCE** - Eliminates Electrode Sticking to the Work Piece.
- **VRD** - Reduce voltage at no-load condition for safer work.
- **SMART FAN** - Power saving and reduction of dust as well as improved fan working life.
- **DUAL VOLTAGE** - automatically identify the power grid voltage (110V or 220V) and operates accordingly 110V-220V adapter included.
- **EXCELLENT FOR WORKING WITH GENERATORS** - The machine can work with a wide range of input voltages (98V-265V).

BE SMART, BE SAFE