



CHAMP 200 X

WELDING RECTIFIER SINGLE PHASE SUPPLY, INVERTER BASED



Key Attributes

- Excellent weldability with MSGP, LH & SS electrodes.
- Inverter-based technology with constant output current.
- High-frequency operation using IGBT.
- Convenient current setting with a potentiometer on the front panel.



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TECHNICAL SPECIFICATIONS

PARAMETERS	VALUE	UNIT
SUPPLY VOLTAGE, PHASE, FREQUENCY	240 V +10%, -15%, 1 PHASE, 50 / 60 HZ	V AC, NOS., HZ
EFFICIENCY	> 85	%
INPUT KVA @ 240 V SUPPLY	6.8	KVA
INPUT CURRENT @ 240 V SUPPLY	27	AMPS, AC
SUITABLE FOR WELDING ELECTRODE SIZE	2.5, 3.2, INTERMITTENT 4	mm Ø
INGRESS PROTECTION	IP21 S	TYPE
COOLING	FORCED AIR	TYPE
INSULATION	H	CLASS
FRONT PANEL FUNCTIONS	POTENTIOMETER FOR SELECTED PARAMETER VALUE INCREMENT / DECREMENT; MAINS ON 'GREEN' COLOR INDICATION TRIP 'YELLOW' COLOR LED FOR INDICATION OF MACHINE IS UNDER PROTECTION MODE	-
DIMENSIONS L X W X H	250 X 120 X 195	MM
WEIGHT (APPROX.)	3	KG