

Dc Inverter Single Module IGBT
Industrial ARC Series Power Voltage 415VAC.



KEY FEATURES

- Better ARC Stability With Less Spatter.
- Auto Protection Against Over-voltage And Over-current VRD Function-safe For Welder
- Remote Control Option.
- Hot Start For A Better ARC Start.
- Single IGBT Industrial Heavy-duty Inverter Technology.

STANDARD ACCESSORIES



TECHNICAL PARAMETERS

PARAMETERS	ARC 400-IJ	PARAMETERS	ARC 400-IJ
RATED INPUT VOLTAGE (V)	415±15%	WELDER SIZE (MM)	525*265*450
INPUT FREQUENCY (HZ)	50/60	IGBT	150A120V
RATED POWER (KVA)	18.5	RECTIFIER TUBE	200A600V*2 MODULE
RATED INPUT CURRENT (A)	25 A	BRIDGE DIODE	100A1600V
NO LOAD VOLTAGE (V)	82 V	CHOWK	YES
RATED OUTPUT CURRENT (A)	20-400	FAN	8INCH 415V
DUTY CYCLE (%)	60		
POWER FACTOR	0.93		
EFFICIENCY (%)	85		
INSULATION CLASS	F		
PROTECTION CLASS	IP21S		
WELDER WEIGHT (KGS)	22KG		