

ELECTRA WELDING MACHINE PVT.LTD.

(AN ISO: 9001: 2015 CERTIFIED CO.)



ARC-250 GAMA SUP. DLX.

THE WORLD CLASS INVERTER BASED DC WELDER

• SALIENT FEATURES

- Digital panel for adjusting the parameters
- 30% more efficient in energy saving
- Welding 4.0 mm rod continuously
- Over heat protection

- Reliable Quality

• PROTECTIONS WITH AUTORESET

- Input Supply Voltage protections for over and under Voltage

- Energy saving compared with the traditional ARC machine more efficient
- Smaller lighter and portable, this equipment is protected by a metal.
- Generator friendly
- Stable arc ,small splash, and high efficiency
- DUAL FUNCTION MMA TIG

- Over Temperature



• SPECIFICATIONS

TECHNICAL SPECIFICATION	UNIT	ARC-250 GAMA SUP.DLX.
INPUT SUPPLY:		
VOLTAGE	Volt	AC220V±15%
PHASE	No	1
FREQUENCY	Hz	50/60
INPUT POWER KVA	KVA	9.5
OUTPUT CURRENT	A	30-250
POWER FACTOR	Cos	Upto 0.93
EFFICENCY	%	85%
OUTPUT		
WELDING CURRENT RANGE	Amps	30-250
@60% DUTY CYCLE	Amps	250
@100% DUTY CYCLE	Amps	160
GENERAL		
SUITABLE WELDING ROD SIZE	Mm	2.5,3.2,4 MM
MAX RATED INPUT CURRENT	A	43.9
INGRESS PROTECTION		IP21 S
COOLING	Class	FAN COOLED
INSULATION	Type	F
WELDING OUTPUT TERMINALS	Class	Brass welding connector
DIMENSIONS	Mm	420*160*310
WEIGHT {APPROX}	Kg	8.5

