

CUT-100 LGK



Dc Inverter With Dual Module IGBT Heavy
Duty Industrial Model Power Voltage 415VAC.



KEY FEATURES

- Smooth ARC Striking with HF Control.
- Quality Narrow Cutting and Excellent Travel Speed.
- Cutting Accessories with Competitive and Performance.
- Pilot-ARC to Extend the Durability of Consumables.
- Portable and Energy Saving.

STANDARD ACCESSORIES



P80 PLAMA TORCH 5MTR HEAVY



AIR FILTER



16SQMM 2MTR EARTH CLAMP

TECHNICAL PARAMETERS

PARAMETERS	CUT-100 LGK	PARAMETERS	CUT-100 LGK
RATED INPUT VOLTAGE (V)	415±15%	WELDER SIZE (MM)	515*265*475
INPUT FREQUENCY (HZ)	50/60	MAXIMUM CUTTING THICKNESS (MM)	30
RATED POWER (KVA)	15.7	PLASMA GAS	AIR
NO LOAD VOLTAGE (V)	320	OPRATING GAS PRESSURE	0.4-0.5 MPA
RATED OUTPUT CURRENT (A)	25-100	ARC APPROACH	HF NON CONTACT TYPE
DUTY CYCLE (%)	60	COOLING METHODE	AIR COOL
POWER FACTOR	0.93		
EFFICIENCY (%)	85		
INSULATION CLASS	F		
PROTECTION CLASS	IP21		
WELDER WEIGHT (KGS)	24.5KG		