

# LG SERIES (PLASMA CUTTING) INVERTER



## LG Series Inverter Plasma Cutting Machine

KUMAI has developed an impressive range of air plasma cutting power sources using branded IGBT and other components to ensure reliability and ruggedness. These utilize a high quality, inverter controlled system. They feature a fast response, high capacity with emphases on easy operation and maintenance

### KUMAI Specialties

- Posses Various Technologies for any plasma cutting application in the industries
- Always the best control of arc
- Easy setup, easy start and lower dross levels at start
- IGBT Inverter System
- Lower consumable parts replacements
- KUMAI 2 Years Free Maintenance Package



**1 @ 3 Phases  
CC Welder**

### KUMAI Specialties:

- Built for tough use, suits for skill training institutes, heavy industries where multiple operators using the machines
- Designed to suits hot and high humidity environment
- Come with 2 years full warranty from manufacturer

MODEL	LG-40E	LG-60E
Input Voltage	240V / 1Ph / 50Hz	415V / 3Ph / 50Hz
Input Power Capacity	6 kVA	8.8 kVA
Open Circuit Voltage	200V	185V
Cutting Current Range	15-40A	20-60A
Duty Cycle	60%	60%
Max Cutting Thickness	12mm	25mm
Dimensions (mm)	425 x 195 x 310	520 x 260 x 540
Weight (kg)	18kg	30kg

*Your Reliable Alternative*

