



## INVERTER BASED AIR PLASMA CUTTING MACHINE

LGK-40 is an inverter based Air Plasma Cutting Machine which is ultra compact and light in weight, yet it's a powerful tool to cut MS,SS up to 8 mm. The machine operates on the principal of inverter technology.



### Basic Outfits

Power Source, Cutting Torch, Air Filter.

### Technical Specifications

| Model                                    | Input Supply           | Input Power (KVA) | Duty Cycle | Weight (Kg) |
|--|------------------------|-------------------|------------|-------------|
| <b>LGK - 40</b>                          | 230 Volts Single Phase | 4                 | 60%        | 9           |
| Out Put Current – 10~40 Amps             |                        |                   |            |             |
| Open Circuit Voltage – 100 Volts DC      |                        |                   |            |             |
| Cutting Method – Touch Cut               |                        |                   |            |             |
| Efficiency – 85%                         |                        |                   |            |             |
| Power Factor – 0.93                      |                        |                   |            |             |
| Dimension L x W x H (mm) 370 x 150 x 240 |                        |                   |            |             |

Specifications may be subjected to change without notice.