

Inverter DC TIG / Stick & Plasma Cutter



Multi process
(Stick + Plasma cutting)



40CLD



Multi process
(DC TIG + Stick + Plasma cutting)



40CLT

■ Specifications

| Input voltage (V, PH) | 220, 1 | | 220, 1 | | |
|--------------------------|-----------------|----------------|-----------------|--------|----------------|
| Function | STICK | PLASMA CUTTING | TIG | STICK | PLASMA CUTTING |
| Input capacity (KVA) | 7.5 | 3.5 | 6 | 7.5 | 3.5 |
| Open circuit voltage (V) | 78.5 | 336 | 74.5 | 74.5 | 267.5 |
| Output current (A) | 10~200 | 15~40 | 10~200 | 10~200 | 15~40 |
| Duty cycle (%) | 40 | | 40 | | |
| Dimension (mm) | 280 X 480 X 310 | | 280 X 480 X 310 | | |
| Weight (kg) | 21 | | 22 | | |

| Function | 40CLD | 40CLT |
|----------|--|--|
| | <ul style="list-style-type: none"> • Potable size and light weight • Suitable for using at any place by plug type of 220V, single phase | <ul style="list-style-type: none"> • Potable size and light weight • Suitable for using at any place by plug type of 220V, single phase |
| | <ul style="list-style-type: none"> ■ DC STICK WELDER <ul style="list-style-type: none"> • Welding rod : 4mm • HOT START FUNCTION : Instantly increase output current for perfect arc start ■ PLASMA CUTTER <ul style="list-style-type: none"> • Air compressor Built in • Suitable for cutting 10mm of steel plate with output current 40A | <ul style="list-style-type: none"> ■ DC TIG WELDER <ul style="list-style-type: none"> • Suitable for welding up to 5mm mild steel and stainless steel • Non contact arc start (HF START) • Down slope still on during Crater OFF • Weldable under 5mm with high current 200A ■ DC STICK WELDER <ul style="list-style-type: none"> • Welding rod : 4mm • HOT START FUNCTION : Instantly increase output current for perfect arc start ■ PLASMA CUTTER <ul style="list-style-type: none"> • Air compressor Built in • Suitable for cutting 10mm of steel plate with output current 40A |
| | | |

PLASMA CUTTER

Inverter Air Plasma Cutter (Compressor)



30CLP



60CLP



70CLP

■ Specifications

| Input voltage (V, PH) | 220, 1 | 220, 1 | 220, 1 |
|--------------------------|-----------------|-----------------|-----------------|
| Input capacity (KVA) | 3.3 | 8 | 8 |
| Open circuit voltage (V) | 328 | 302 | 350 |
| Output current (A) | 15~30 | 20~50 | 30~60 |
| Duty cycle (%) | 40 | 40 | 40 |
| Dimension (mm) | 210 X 370 X 275 | 245 X 297 X 420 | 270 X 450 X 380 |
| Weight (kg) | 12.2 | 22.5 | 29 |

| Function | 30CLP | 60CLP | 70CLP |
|----------|--|---|---|
| | <ul style="list-style-type: none"> • Portable size and light weight • Air compressor Built in • Suitable for using at any place by plug type of 220V, single phase • Ideal for Deck, Duct and Handrail construction • Cutting thickness : 3mm | <ul style="list-style-type: none"> • Portable size and light weight • Air compressor Built in • Reduced cost due to less nozzle damage • Ideal for Deck, Duct and Handrail construction • Cutting thickness : 10mm | <ul style="list-style-type: none"> • Portable size and light weight • Air compressor Built in • Suitable for using at any place by plug type of 220V, single phase • Ideal for Deck, Duct and Handrail construction • Cutting thickness : 10mm |
| | | | |

Feature

- Potable size and light weight
- Suitable for using at any place by plug type of 220V, single phase
- Ideal for Deck, Duct and Handrail construction