

FEATURES

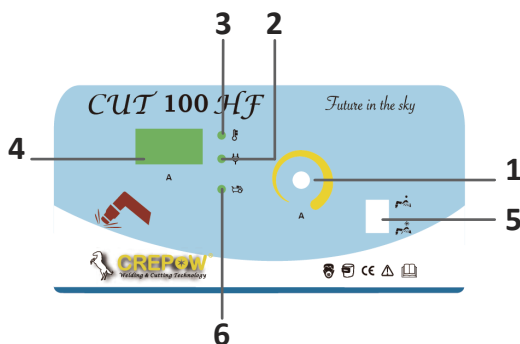
- Digital meter is easy to read display current and air pressure.
- Built-in air filter and regulator
- Plasma Central connector makes torch connection quicker and easier
- Pilot Arc Start increases cutting capability and cutting speed, it also improves working life of torch and torch parts
- 2T/4T makes job more easier and comfortable
- Postflow cooling circuitry extends life of the consumable and torch by cooling them with postflow air after trigger is released
- Built-in Protection Circuit of over temperature and over voltage and over current for better reliability



SPECIFICATIONS

Model	Input power supply	Effective input Amps	Rated input power (KW)	Rated output at 40°C	No-load Volts	Max.Cutting thickness	Dimensions	Net weight	Protection class
CUT 100 HF	3ph 380V±15% 50/60Hz	21.4 A	15.2 Kw	100A@60%	315	30mm	L:520mm(21in.) W:250mm(10in.) H:430mm(17in.)	23Kg(50.7lb.)	IP 23

CONTROL PANEL



1. Cutting current knob: It is used to adjust current.
2. Power indicator: When the machine is connected to the power supply, the indicator lights on.
3. Alarm indicator: When over-heat or over-current, the indicator lights on.
4. Current display: It shows cutting current.
5. 2T/4T Switch. Turn up for 2T mode, and down for 4T mode.
6. Air pressure indicator.

OPTIONAL ACCESSORY



PLASMA Torch-A101



Earth Lead
(10mm²+300A earth clamp)



Gas Hose