SKILLCUT-100

THIIIDANOX



Product Features:

- By adopting advanced power switch control technology, it can greatly improve the reliability of the whole machine.
- ♦ By adopting non-contact arc transfer technology, it has 100% success rate of striking.
- With 100% duty cycle, it is suitable for heavy industry.
- With automatic protection function on overheat and abnormal power supply, gas pressure and water pressure.
- Cutting current creep technology can improve the service life of torch parts.

Applications:

 Suitable for the industries such as vehicle, petroleum, chemical industry, shipbuilding, power construction, architectural omament, and other industries.





<u>Specifications</u>							
Model	CUT-100						
Input Voltage (V)	$AC 400V \pm 15\%$						
Frequency (HZ)	50/60						
Rated Input Current (A)	22						
No-load Voltage (V)	301						
Output Current Range (A)	30 - 100						
Duty Cycle (%)	35% @ 40°C						
Power Factor	0.73						
Efficiency (%)	80						
Insulation Grade	F						
Housing Protection Grade	IP21S						
Cutting Thickness (mm)	30						
Weight (Kg)	33						
Dimention (mm)	550 x 310 x 560						

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Plasma Hand Torch Complete with accessories

Air filter regulator

3 Meters Earth Clamp with standard cable









Optional accessories

300 Ampere Orange Welding Cable (100% Copper)



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