



SIMPLE OPERATION



- + Intuitive control
- + Protected filter regulator
- + Engineered for professional applications

EX-TRA PERFORMANCE



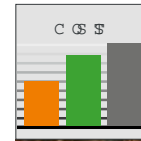
- + Cutting, gouging, grid mode
- + Exact cuts
- + High duty cycle

HIGHEST APPLICATION FLEXIBILITY

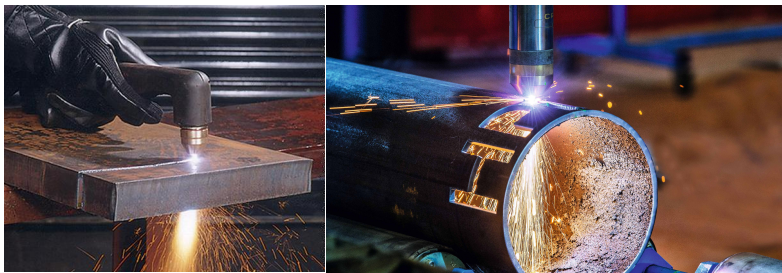


- + Plate thicknesses up to 30 mm +
- + Lightweight, exceptionally portable
- + TCS quick change flexible torch packages
- + Suitable for generator use

BEST COST-EFFECTIVENESS



- + Low investment for high performance
- + Enhanced consumable lifetime
- + Reduced costs of ownership



Specifications

MODEL	EXTRAFIRE-100SD
Input Amp (A)	30-100
Input Voltage (V)	400V ± 15%
Plasma Gas	Compressed Air
Modes	Cutting / Gouging
Frequency (Hz)	50/60
Input Capacity (Kva)	20.7
Output Voltage (V)	170 (Extra-boost 220V)
Duty Cycle	50% @ 100A, 100% @ 80A
Dimension (mm)	560 x 400 265
Weight (Kg)	24
Recommended Cutting (mm)	35
Serverance Cutting (mm)	50
Pierce Cutting (mm)	25
Airflow @ (Lpm/Bar)	270 @ 5.5
Input Pressure (Bar/Psi)	10/145
Protection Level	IP23S
Insulation Class	H/F
Cnc Interface	Yes
Industry 4.0	No

Come with accessories

Plasma Hand Torch Complete with accessories

3 Meters Earth Clamp with standard cable



Optional accessories

300 Ampere Orange Welding Cable (100% Copper)



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