

PLASMA CUTTING SYSTEM

**EX-TRAFIRE® 30H**

PORTABLE  
AND POWERFUL



CUTTING  
CURRENT  
**30A**

CUTTING MAX.  
**10 mm +**

LIGHTWEIGHT  
**10.5 kg**

THINK FRESH.  
CUT ORANGE.

THERMACUT® comes up with fresh ideas for cutting technology. Benefit from innovative, reliable, powerful and highly efficient cutting solutions.



Discover the other plasma cutting systems within the **EX-TRAFIRE® SD** family and our wide range of cutting solutions at [www.ex-trafire.com](http://www.ex-trafire.com).



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follow  
**#EXTRAFIRE**

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# CUTS METAL. AND COSTS.

## EX-TRAFIRE® 30H PLASMA CUTTING SYSTEM.

The particularly powerful EX-TRAFIRE® 30H plasma cutting system offers businesses and operators a number of many advantages!

### EXTRA PERFORMANCE



- + Cutting
- + Precise cuts
- + Easy operation



### HIGHEST APPLICATION FLEXIBILITY



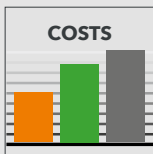
- + Plate thicknesses up to 10 mm +
- + Lightweight, exceptionally portable
- + Fixed torch with flexible torch package

### SIMPLE OPERATION



- + Plug & cut
- + Easily accessible filter regulator
- + Engineered for professionals and metal artists

### BEST COST-EFFECTIVENESS



- + Very low investment
- + Lower running costs

SPECIFICATION	
Severance [mm]	10+ <sup>(1)</sup>
Recommended [mm]	8 <sup>(1)</sup>
Piercing [mm]	8 <sup>(1)</sup>
Cutting current [A]	10-30
DUTY CYCLE (40 °C)	
100%	@21 A - 88.4 V
60%	@25 A - 90 V
35%	@30 A - 92 V
INPUT	
Voltage (VAC) [V/Hz]	220-240 VAC 50/60
Compressed air flow [lpm/bar]	48/4.5
Pressure (max.) [bar/psi]	10/145
MACHINE DATA	
Dimensions W×L×H [mm]	165x480x290
Weight [kg]	10.5
HAND-HELD TORCH	
FHT-EX® 30H	

(1) related to low-alloy steel (mild steel)