

**THERMACUT®**  
THE CUTTING COMPANY™

PLASMA CUTTING SYSTEM

**EX-TRAFIRE® 30H**

PORTABLE  
AND POWERFUL



CUTTING  
CURRENT  
**30 A**

CUTTING MAX.  
**10 mm +**

LIGHTWEIGHT  
**10.5 kg**

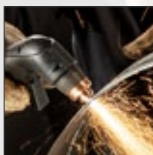
[WWW.EX-TRAFIRE.COM](http://WWW.EX-TRAFIRE.COM)

# CUTS METAL. AND COSTS.

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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



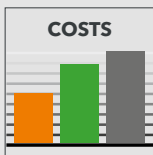
- + Plate thicknesses up to 10 mm +
- + Lightweight, exceptionally portable
- + Fixed torch with flexible torch package

## SIMPLE OPERATION



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

## BEST COST-EFFECTIVENESS



- + Very low investment
- + Lower running costs

# EX-TRAFIRE® 30H

## PLASMA CUTTING SYSTEM.



### 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 - 88.4V
60 %	@ 25 A - 90V
35 %	@ 30 A - 92V

### 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)

# 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)**.



30H\_04-2020\_EN | Note: Specifications are subject to change without notice. Products may vary from those pictured. Copyright by Thermacut

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follow  
**#EXTRAFIRE**



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