

PLASMA CUTTING SYSTEM

EX-TRAFIRE® 30H

PORTABLE
AND POWERFUL



CUTTING
CURRENT
30A

CUTTING MAX.
10 mm +

LIGHTWEIGHT
10.5 kg

WWW.EX-TRAFIRE.COM

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.



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THERMACUT, k.s.
Sokolovská 574, Mařatice
68601 Uherské Hradiště
Czech Republic
sales@thermacut.cz
www.thermacut.com

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#EXTRAFIRE



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+ ⁽¹⁾
Recommended [mm]	8 ⁽¹⁾
Piercing [mm]	8 ⁽¹⁾
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)