

# **K200** JUST CUTTING.

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Gellberg Insterwalde

PLASMA CUTTING 10.036-2 MAINCHES Optimal, reliable plasma cutting quality Low investment and operating costs Integrated gas control



## **K 200** JUST CUTTING.

With the K 200 plasma cutting system, you can focus on the essentials of plasma cutting: optimal and reliable cutting quality with easy operation at lowest cost.

The K 200 can be fully integrated into CNC guiding systems or controlled and monitored via an app. The power source has an integrated automatic gas control and a torch with direct connection. A hand torch extends the application range to manual cutting. Overall, the user benefits from low investment costs and easy installation, operation and maintenance of the system.

#### Focus on what matters most

- Cutting 0.036 2 1/4 inches, marking and gouging
- Integrated gas control
- Torch with direct connection to power supply
- Cutting with oxygen, air and nitrogen

- Simple installation, control and maintenance
- K-Desk App available for displaying all important data and status of the K 200 system

**KTORCH** 

Additional hand torch

Technical Data	K 200
Cutting current (100 % d.c. <sup>1</sup> )	60 - 200 A
Marking current (100 % d.c. <sup>1</sup> )	35 A
Cutting range	0.036 - 2 1/4 in
Plasma gases	$O_2$ , Air, $N_2$
Swirl gases	Air, N <sub>2</sub>
Extract cutting speeds	
<b>Mild steel 1/2 in</b> $O_2$ Cutting 130 A Air Cutting 200 A	87 in/min 112 in/min
Mild steel 3/4 in $O_2$ Cutting 200 A Air Cutting 200 A	69 in/min 59 in/min
Stainless steel 1/2 in $N_2$ Cutting 200 A Air Cutting 200 A	87 in/min 134 in/min
Aluminum 1/2 in $N_2$ Cutting 200 A Air Cutting 200 A	130 in/min 130 in/min

<sup>1</sup>Ambient temperatur 40 °C



### Contact

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Intuitive menu-quided user interface

T-DEST ADD

**All parameters** and settings at a glance

Selection and individual adjustment of cutting parameters

