Kjellberg finsterwalde

# K 200 JUST CUTTING.

PLASMA CUTTING 1.60 mm Optimal, reliable plasma cutting quality Low investment and operating costs Integrated gas control

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## 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 1 60 mm, marking and gouging
- ✓ Integrated gas control
- ✓ Torch with direct connection to power supply.
- Cutting with oxygen, air and nitrogen

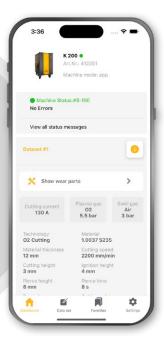
- ✓ Simple installation, control and maintenance
- K-Desk App available for displaying all important data and status of the K 200 system
- ✓ Additional hand torch

T.OF.ST ADD

Intuitive menu-guided user interface

All parameters and settings at a glance

Selection and individual adjustment of cutting parameters



Technical Data	K 200
Cutting current (100 % d.c. <sup>1</sup> )	60 - 200 A
Marking current (100 % d.c.1)	35 A
Cutting range	1 - 60 mm
Plasma gases	O <sub>2</sub> , Air, N <sub>2</sub>
Swirl gases	Air, N <sub>2</sub>
Extract Cutting speeds	
Mild steel 12 mm O <sub>2</sub> Cutting 130 A Air Cutting 200 A	2200 mm/min 2850 mm/min
Mild steel 20 mm O <sub>2</sub> Cutting 200 A Air Cutting 200 A	1750 mm/min 1500 mm/min
Stainless steel 12 mm N <sub>2</sub> Cutting 200 A Air Cutting 200 A	2200 mm/min 3400 mm/min
Aluminium 12 mm N <sub>2</sub> Cutting 200 A Air Cutting 200 A	3300 mm/min 3300 mm/min

<sup>&</sup>lt;sup>1</sup> Ambient temperatur 40 °C



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#### Contact

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