

High-efficient **plasma handheld** device for surface treatment. Ergonomically optimized for safe operation in industrial environments.

## Plasmatool – The handheld device with pulsed atmospheric plasma Flexible handling and perfect quality at large structures

Looking for a flexible solution to improve your surface treatment in production and manufacturing? The Plasmatool is the most versatile tool for easy and effective surface pretreatment in industrial environments.

This handheld device can be used everywhere thanks to the trolley design. It is supplied by a single 230 V power source. An integrated air compressor supplies the plasma generator.

The Plasmatool is very intuitive and easy to use. Two-handed operation and a signal lamp protect and warn the operators and third parties.

The handling of the device is optimized for easy usage and maximum operator safety.

All you need is a power outlet and you are ready to go.

- Fine cleaning
- Before coating, laminating and sealing
- Surface functionalisation
- Removal of oxide layers
- Germ reduction
- Activation prior to bonding, sealing, casting or printing





The perfect tool for **flexible** and **easy** surface treatment in industrial environments.



PB3



PS2000



Handheld

## **Technical Information**

Electric connection 220 - 240 V AC, 50 - 60 Hz

Max. input current 6 A

Weight approx. 60 kg Power consumption 1.300 W

Sound pressure level < 60 dB (A) by 1 meter distance Measurements 800 mm x 540 mm x 430 mm

## **Features**

- Different processes / substrates / geometries
- No PLC necessary
- Stand-Alone unit, no compressed air or mass flow control required
- Only power outlet needed
- Single person handling thanks to trolley design

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- Two-handed operation and signal lamp for advanced safety
- Robust and easy to use



