

PLASMACELL P300

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The universal working environment for an efficient plasma treatment of your work material. The versatility of the robust cartesian axis system and the reliability of the plasma generator leave nothing to be desired. The coordinated system sets new standards in economy and quality.

Operation

The handling is simple and intuitive. A teach pendant, which is included in the delivery, makes the programming of treatment sequence cinch. Additionally, you can control all functions via software with an optional touchscreen. All work sequences and process parameters are displayed and stored.

Filtration

The closed cell processing ensures a clean environment. The exhausting air is cleaned with an optional filter and an external suction device is not required.

Air supply

You can choose an optional completely autonomous air supply as compact and quiet 19 inch rack. This option makes you independent from air supply.

Installation

The system is tested and fully installed. Simply plug and play. All options can be easily upgraded.

The base system is consistently optimized for ergonomics and safety through the modularity. The well proven plasma system Plasmabrush PB3 is characterized by low weight and compact design of the plasma head. Thereby, the full range of motion dynamics is comes to shine. The efficient high-voltage source PS2000 provides the power for all practical requirement. Depending on the application, the accessories and options can be selected.

Technical specification

Work area 300 mm x 300 mm x 200 mm
Power supply 400V or 230V, 50-60 Hz
Protection classification IP54
Utility space 700 mm x 1.100 mm (approx. 0.8 m²)

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