

Automated plasma treatment in standardized plasma cells



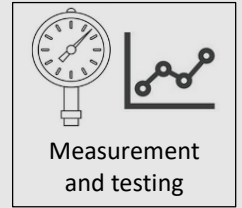
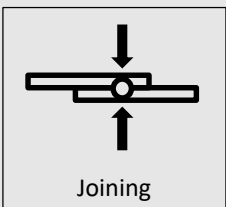
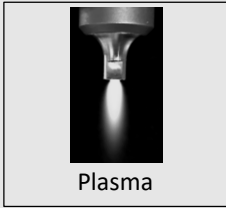
Your Highlights

- Tailored to any required cell dimensions
- Plasma nozzle handling via portal axis system
- G-Code generated using CAD files
- Program adjustments via touch display directly on the machining cell
- Exchange of workpiece carriers via quick-change system
- Universally applicable machining cell

Individual and flexible working in a standard cell.

Our plasma treatment cells...

true multi-talents.



Your Benefits

Improve quality.



The targeted surface treatment with plasma increases the adhesion of adhesives, coatings and paintings. Impurities and residues can be removed from almost all materials in an environmentally friendly and time-saving way. This results in an improved material bond, which has a positive effect on functionality and lifetime.

Produce in a controlled manner.



Each component to be treated is first detected by using a barcode scanner, before it is automatically type specifically processed. The component's process parameters are ideally defined to ensure quality consistently. Thanks to the complete documentation for the component's machining processes, you are always on the safe side in case of any complaints.

Increase your productivity.



By using our automated plasma treatment, you not only shorten your cycle times, but also make better use of your personnel. In addition, you can easily integrate further machining processes into KÜBLER ESSIG's plasma treatment cells, saving you time, space and money.