

Automatisieren
Dosieren
Messen
Montieren

Assembly Cabin

Versatile, multifunctional and modular



Assembly cabins from D+P offer highest flexibility. By the stable and standardized design there is space for most different process units within the cabin. The cabin can be extended as desired for covering many fields of application.

The **modular structure** and the standardized components result in short-term availability and maximal integration at minimal required space.

Cabin size (L x W x H):

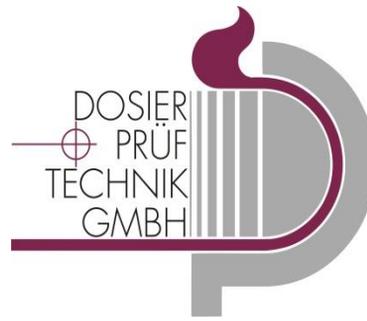
approx. 1460 mm x 1460 mm x 2000 mm

Due to the standardization of components and the modular cabin concept the D+P assembly cabin is already suitable for many tasks.

The assembly cabin has mainly been designed for the different core competencies of the company D+P: Automating, Dosing, Measuring and Assembling.

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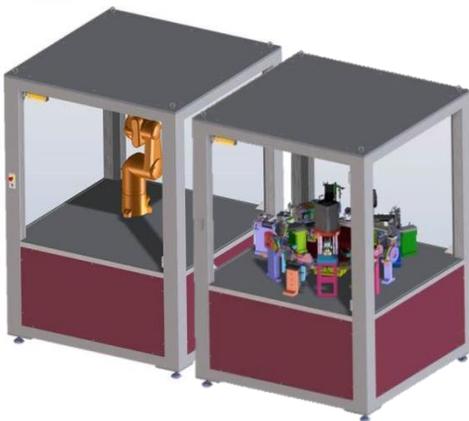
Flexible Side Walls and Baseplate

Due to the standardization of the components the side walls, as well as the baseplate of the cabin can be changed arbitrarily. Thereby the assembly cabin can be adapted customer-specifically to the local conditions.



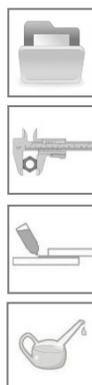
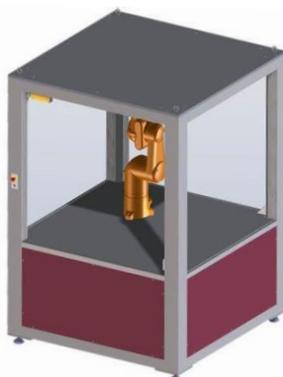
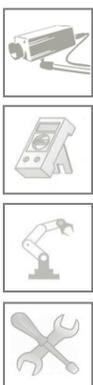
Changeable Cabin Installation

The basis of the cabin can be built individually. Depending on the customer's demands product specific devices, robots, circular tables, application systems or other units can be installed. In case there are modifications in the production line, there is no need to purchase a new cabin.



Unlimited Expansion of Stations

The D+P assembly cabins can be linked as required. By the modular and flexible adaptability to the customer's need, single cabins can be connected by a conveyor system to result in a complex assembly line.



Variety of Applications

The modular design principle enables an implementation of almost every application.



Positioning



Sorting



Checking



Measuring



Pick & Place



Applying



Assembling



Greasing / Oiling