

scale^{up} your performance!

The new, powerful multifunctional cell **DispensingCell DC803**

NEW

Highest performance for series production

Flexible configuration with regard to scope of equipment and degree of automation

High usability thanks to intelligent machine control unit

Extensive options for process monitoring

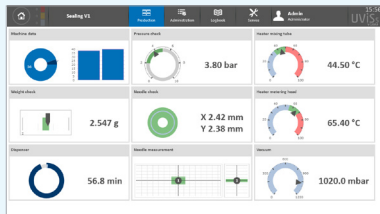


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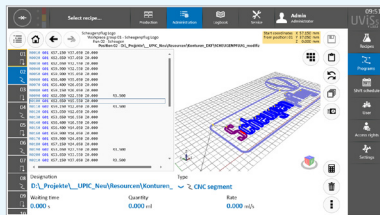
The new, powerful multifunctional cell

DispensingCell DC803



UVIS₅ control unit

With this control unit, the visualization of the dispensing process is optimally realized. Thanks to convenient list views and a flexible overview of the system and process parameters, you can keep an eye on all relevant data at all times.



UPIC₅ programming tool

This tool complements the operating software UVIS₅. With the UPIC₅ you can quickly and easily create dispensing programs without having to rely on programming specialists.



Info: Learn more about the UVIS₅ and UPIC₅
www.scheugenpflug-dispensing.com/en/uv-vis-upic

Product data

Model	X x Y	1000 x 1100	1380 x 1300
Dimensions [mm]	Width	1000	1380
	Depth	1100	1300
	Height	2385*	
Axis speed max. [mm/s]	X/Y: 600 Z: 200		
Repeatability [mm]	X/Y: +/- 0,05 Z: +/- 0,02		
Control unit	Beckhoff industrial computer with Windows 10		

* incl. signal lamp

High flexibility for medium to large quantities

The encapsulation of varying components, changing capacities or lack of space on the production shop floor: The demands placed on adhesive bonding, sealing and potting processes are becoming increasingly individual. Against this background, the possibility of efficient and economical adaptation of the dispensing system plays a decisive role.

The DispensingCell DC803 is a new, high-performance multifunctional cell for demanding dispensing applications. The cell was specially designed for series production with short cycle times and high quantities. It is based on standardized modules, which are individually assembled according to your requirements. The cell can be combined with all Scheugenpflug dispensers and material preparation and/or feeding units. This way, you get the exact configuration you need for your individual application.

The features and degree of automation of the DispensingCell DC803 can also be flexibly adapted: In addition to being used as a stand-alone system, its inline variant can also be integrated directly into your production line. There are also numerous options for process monitoring available for reliable dispensing results.