

Bottle Unscrambler BU 300

Stand-alone unit for pharmaceutical use.

Intuitive HMI with SmartControl for user-friendly operation, reporting and connectivity

Format free Fast format changeover without format parts

Bottle feeding

Capacity of 700 liters

Brushless sorter bowl

Gentle to bottles and silent operation

Easy cleaning and maintenance due to balcony design

The stand-alone bottle unscrambler BU 300 is perfect for feeding different-sized round or square bottles in small or medium batches upright onto a production line. This maximum flexibility is provided by allowing quick and easy part-free format changeovers.

High speed and gentle bottle handling are made possible by the BU 300's highly efficient process. The balcony design makes maintenance and cleaning simple.

The central intuitive HMI with SmartControl, enables user-friendly operation, easy audit-trail reporting, statistics and connectivity to other machines. All these factors contribute to the particularly high economic efficiency of the BU 300.



Learn more about the BU 300

Register now for the **virtual Uhlmann Plaza** and find out about our BU 300, the stand-alone unit for the pharmaceutical use.

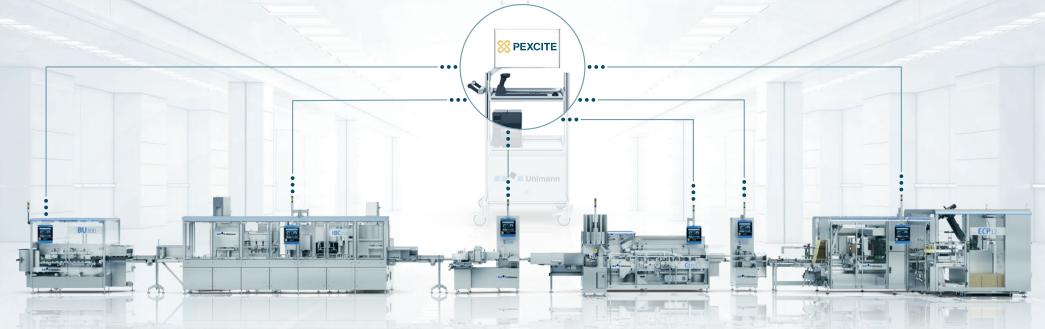
Output data of the BU 300 at a glance:

BU300

Speed	Up to 300 bpm
Bottle size	Ø 25 to 125 mm (30 to 84 mm for square bottles)
Bottle height	30 to 200 mm (45 to 200 mm for square bottles)
Bottle materials	Plastic and Paper
Bottle shape	round and squared
Base ground clearance	150 mm



BU 300 + IBC 150 + S 500 + C 2155 + S 500 + ECP 12 + T1 + Pexcite: Complete bottle line including serialization and aggregation



How can complex lines be controlled in a comprehensive, user-friendly and safe way?

This line is exemplary for many packaging lines involving the packaging of solid products in bottles. Processes need to be seamlessly integrated, and data must be effectively collected and exported. Every requirement is different and that is why Uhlmann offers precise consulting services in advance to put together the best components for your packaging line. Uhlmann's proprietary Pexcite software platform networks

both Uhlmann lines as well as machines and equipment from other manufacturers along with your pharmaceutical production processes - for greater connectivity, transparency and maximum safety. In particular, Pexcite provides various applications for the control and operation of a line:

- Supervisory Control centralizes batch management for the complete line
- OEE Monitoring visualizes and monitors the OEE of the complete line for sustainable improvement of production efficiency
- Track & Trace stands for comprehensive counterfeit protection as well as product and process security and complies with the applicable Track & Trace regulations



Learn more ...

... about solutions for the entire value chain at www.pexcite.com

