

Bottle Unscrambler BU 300

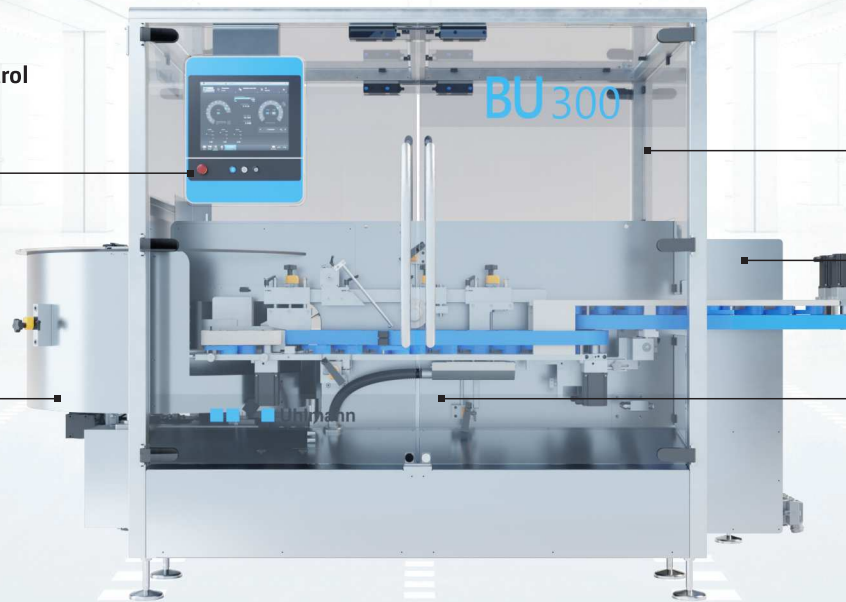
Stand-alone unit for pharmaceutical use

Intuitive Operating System with SmartControl

For user-friendly operation, reporting and connectivity

Brushless sorting bowl

Gentle to bottles and silent operation



Format free

Fast format changeover without format parts

Bottle feeding

Capacity of 700 liters

Easy cleaning and maintenance

Good access 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.

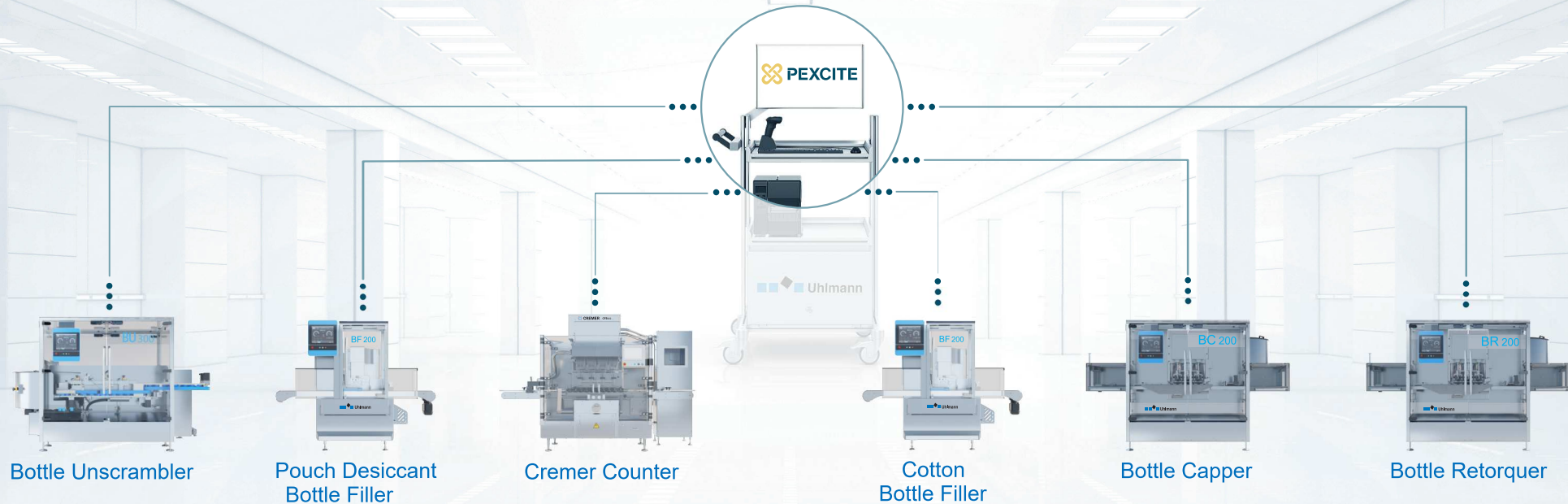
High speed and gentle bottle handling are made possible by the BU 300's highly efficient process. The balcony design makes maintenance and cleaning simple.

The central intuitive operating system 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.

Output data of the BU 300 at a glance:

Speed	Up to 300 bpm
Bottle size	Ø 25 to 125 mm (30 to 84 mm for square bottles)
Bottle height	40 to 200 mm (45 to 200 mm for square bottles)
Bottle materials	Plastic and paper
Bottle shape	Round and square
Base ground clearance	150 mm

BU 300 + BF 200 + CFS 622 + BF 200 + BC 200 + BR 200 + Pexcite: Complete bottle line including UDI Code tracking (Bottle)



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 works with

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



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