



Overwrappers/Shrinkwrappers/Banders Uhlmann 3040E

Images



Product details

Category:	Overwrappers/Shrinkwrappers/Banders
Machine:	3040E
Machine code:	IT321
Manufacturer:	Uhlmann
Year of construction:	2010

Description



Flexible end-of-line packer for banded and shrink-wrapped bundles.

The Stretch-banding machine wraps cartons in optional bundle configurations and can be seamlessly integrated into the Uhlmann line. The handling of multi-lane bundles and various stacking systems offer maximum flexibility for pharmaceutical packaging. The GMP-compliant cantilever design allows the user good accessibility and facilitates cleaning. The SmartControl operating system permits intuitive and comprehensible operation of the machine. Furthermore, it assists the user during a format changeover, which can be completed in less than ten minutes as few format parts are involved. All these factors contribute to the particularly high efficiency of the machine.

Reliable process and uninterrupted production

The extensive, integrated protection, monitoring, and early warning systems of the machine enhance the reliability of the process – after all, every conveyor stop impacts the OEE. Examples here are the tear control function that checks the top and bottom film, and an integrated safety system that signals when the film is coming to an end.

The film splicer in the Stretch-banding machine permits an automatic reel changeover, ensuring smooth production without any stops. Both uninterrupted production and the integrated early warning systems significantly improve the economic efficiency of the packaging process.

Stretch-banding machine – numerous benefits in its favor:

Flexible: A positioning device as well as various stacking systems permit individual configuration of the carton bundles. The packer can handle multi-layer bundles. **Reliable:** The tear control function monitors both the top and bottom film, and integrated safety and warning systems ensure a smooth process. **Ergonomic and safe:** GMP-compliant, ergonomic design gives the user good accessibility, ensures easy cleaning of the working stations, and offers pharmaceutical safety of the highest standard. **Integrated:** Full integration into the Uhlmann line with respect to the SmartControl operating system, design, and software enhances operation of the Stretch-banding machine. **User-friendly:** Software-controlled processes, few format parts, and easy adjustments ensure a high level of user-friendliness. **Efficient:** Short changeover times on the machine, on account of the small number of easily handled format parts and the automatic reel changeover, add to high productivity.