



Premium Quality
Romaco Noack Unity 300 blister packaging line

State of the art, ergonomic and energy efficient

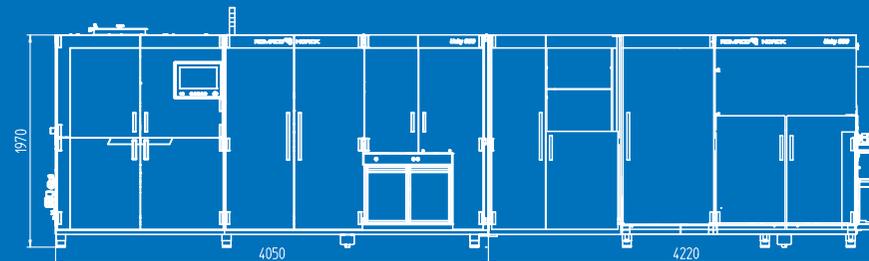


Technical Data

Technical Data	Unity 300
Output blisters/minute max.	300
Blister tracks max.	1
Forming cycles/minute max.	100
Die-cutting cycles/minute max.	300
Foil width max., in mm	165
Forming area max., in mm	190 × 150
Die-cutting area max., in mm	100 × 150
Forming depth max., in mm	12
Forming material reel diameter max., in mm	700
Lidding foil reel diameter max., in mm	300
Output cartons/minute min. to max.	10 – 300
Carton dimensions (A × B × C) min. to max., in mm	35 × 15 × 65 to 105 × 100 × 160
Machine dimensions (L × W × H), in mm	8,270 × 1,890 × 2,230
Weight (approx.), in kg	5,300
Remote Assist connection	Ethernet
PDA interface	OPC UA

Technical changes reserved

Dimensions



Sustainability – How we help you produce more sustainably.

Romaco is committed to climate-neutral technologies, materials and machines.
How the Noack Unity 300 blister packaging line improves your eco-balance:

- 100% climate-neutral: certified calculation of the carbon footprint for manufacturing the Unity 300; calculated emission values offset by purchasing a Gold Standard climate certificate
- Small footprint in the cleanroom improves energy efficiency
- High-efficiency servo motors with energy recovery



Global Service

Through our network of local contacts, we are close at hand whenever you need us.

Call 4 Service and Remote Assist are our climate-friendly alternative to long-distance travel.



Also in our portfolio

Romaco Noack Unity 600 blister packaging line

High-performance blister packaging line in monobloc design for blister formats arranged crosswise to the running direction.

Output: Maximum of 600 blisters and 400 cartons per minute



Romaco Noack Unity 300 blister packaging line

The Romaco Noack Unity 300 blister packaging line is designed for the low to medium speed segment and convinces with excellent price performance ratio.

The fully integrated monobloc consists of a single-track blister machine with rotary sealing and a continuous motion cartoner. The continuous working principle ensures maximum process reliability for the packaging of pharmaceutical solids into blis-

ters and cartons. The robust technology provides first-class blister quality every time and achieves very good OEE values with a maximum output of 300 blisters and cartons per minute.

Thanks to the modular line concept, the Unity 300 is ready for connection to different track & trace systems and end of line packaging solutions.

Compact

- Primary packaging unit makes extremely economical use of space
- Very compact blister transfer station
- Forming material reel integrated inside the machine, optionally also with external forming material holder
- Extremely short line
- Prepared interface with the pharma wall
- Continuous working principle

Ergonomic

- Clearly structured machine design offering good accessibility
- Quick and easy access to all components
- IPC magazine can be swung out
- Simple format changes with only a few parts per set
- Poka-yoke design prevents incorrect assembly of format parts
- Intuitive operator guidance
- Optimised cleaning times

Energy Efficient

- Standby mode without any loss of OEE
- Energy monitor: power and air consumption monitoring
- Machine housing made from 100% recycled plexiglass
- Suitable for processing sustainable packaging materials
- Energy efficient cooling units
- Free return and recycling guarantee at the end of the service life



Clearly structured line concept



Easy accessible compact design



Energy efficient with a small footprint