

ROMACO  NOACK
Unity 500





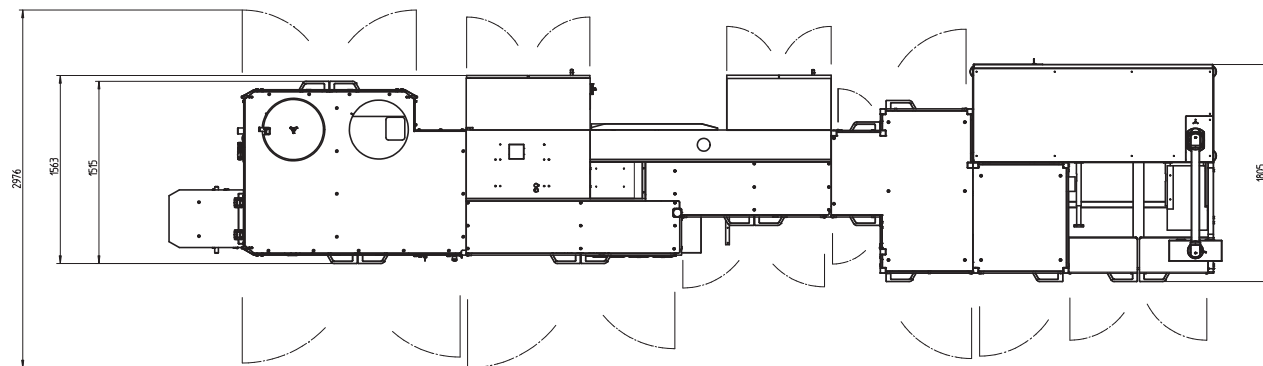
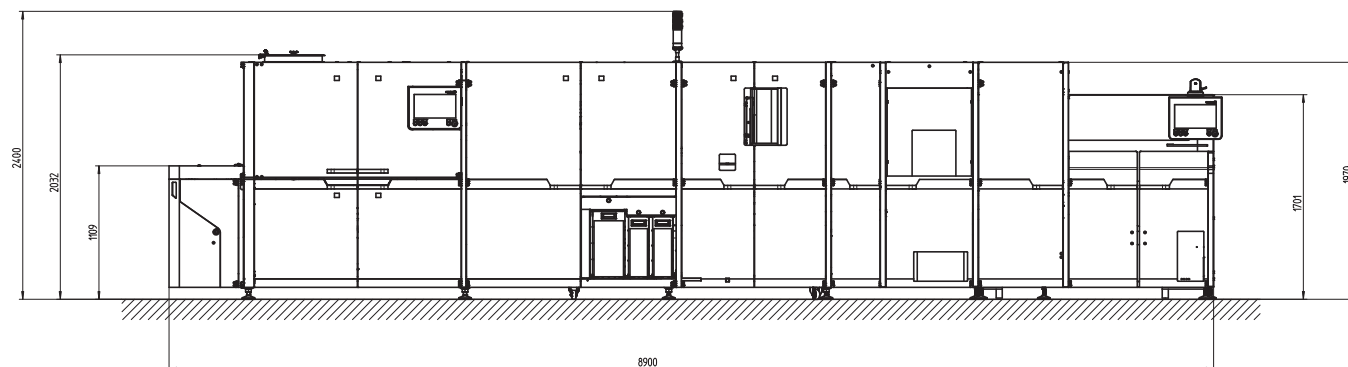
Technical Data	Unity 500
Maximum output (blisters/minute)	500
Maximum blister tracks	5
Maximum forming (cycles/minute)	100
Maximum cutting (cycles/minute)	100
Maximum foil width (mm)	214
Maximum forming area (mm)	190 × 204
Maximum cutting area (mm)	140 × 204
Maximum forming depth (mm)	12
Maximum forming foil reel diameter (mm)	700
Maximum lidding foil reel diameter (mm)	320
Maximum output (cartons/minute), min.–max.	10 – 400
Carton dimensions, continuous motion (mm), A × B × C, min.–max.	20 × 15 × 65 to 120 × 90 × 210
Machine dimensions, continuous motion (mm), L × W × H	9,500 × 1,740 × 2,400
Weight approx. (kg), continuous motion	6,500
Remote Assist connection	Ethernet
PDA interface	OPC UA

Technical changes reserved

Fully integrated blister line
Unity 500 from Romaco Noack

Packing made easy!

Dimensions



Noack Unity 500 blister line

The Unity 500 in monobloc design provides an impressive demonstration of Romaco Noack's line competence. This fully integrated blister packaging line convinces with its very compact architecture and small footprint. It fits optimally into any production environment.

With a maximum output of 500 blisters and up to 400 cartons per minute, the Noack Unity 500 is up among the leading

performers at medium speeds. Overall equipment effectiveness is the yardstick for success here and the Unity 500 from Romaco Noack scores top marks in this discipline.

The primary packaging unit consists of a blister machine with rotary sealing, which can be configured with a continuous motion cartoner.

Maximum OEE

- Fast product changes
- Easy to clean
- QuickFeed: interchangeable product feeding system
- Reproducible format parameters
- Run-in times reduced to almost zero
- Downtime and unit packaging costs restricted to a minimum
- OEE audits on request

Monobloc

- Integrated turnkey concept
- Compact design with GMP compliant balcony architecture
- Positive blister transfer principle
- Prepared for spatial separation of the primary and secondary packaging

Automation

- Automated processes with no manual adjustments
- Separate servo drives for individual functions
- QuickAdjust: automatic station control system
- In-process control (IPC) without stopping the machine
- First filling of the transfer magazine can be automated
- Positive carton opening system



Fast product changes with QuickFeed



Direct blister transfer



Positive carton opening system