

# Noack 930

Blister Packaging Machine

**Packaging - Processing**

**Bid on Equipment**

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[www.bid-on-equipment.com](http://www.bid-on-equipment.com)

 **Romaco**  
EXCELLENCE THROUGH INNOVATION

# Noack 930

## Flexibility at work

Since its introduction the unique 900 series blister packer has been recognised in the industry as being the benchmark for efficiency, versatility and innovation in the blister packaging field. The shift of focus towards having more flexibility, lower life cycle cost and enabling a higher level of utilization, means there is no alternative decision to be made for the success orientated pharmaceutical production environment. This extraordinary success has led us to develop these advantages of the 900 series into a larger portfolio.

The new models of the 900 series combine even more innovations with advantages of a modern design, whether this be platten or rotary sealing, each customer can define and select their preference to suit their individual needs and their products. This choice will not compromise our already innovative applications such as the QuickFeed or QuickAdjust. This modular concept allows for a high degree of customization together with the shortest delivery times.

Further criteria during the conception of the new 900 series were the energy efficiency, sustainability and the ability to recycle many of the used materials and components.

The 900 series still maintains its position in the market place as having high outputs within a small machine footprint area.

### Applications

- ◇ Small and medium size batches
- ◇ 24/7 production
- ◇ Late stage customizing



Forming area



Foil handling



930

## Highlights

- Output of up to 400 blisters/min
- Processes all common thermoformable films
- QuickFeed and QuickFeedMotion for fast and reliable product feeding
- QuickAdjust – auto-adjustment for coding, perforation, cutting
- QuickTransfer – direct transfer to Cartoning machine
- Most advanced servo technology
- XML-control with touchscreen panel
- Full cGMP compliance
- Easy operation and maintenance
- Quick and tool-free format-change
- Maximum compatibility for existing format parts
- Small footprint



Servo driven work stations



## Unrivalled Design Features

### QuickFeed

New from Noack is QuickFeed, a completely removable feeding system for maximum versatility and ease of changeover. After unclamping by hand, a unique airglide system enables removal and replacement. The unit for the next batch can be prepared in advance and exchanged with the QuickFeed unit on the machine in a matter of seconds. Complete separation and accessibility guarantee ease of cleaning and validation.

### QuickAdjust in Sealing, Perforation and Die-Cutting

Constant in-process auto-adjustment with integrated high-accuracy laser detection and newest servo technology ensures consistent high-quality blister packs throughout the production run regardless of production speed or operator skills.

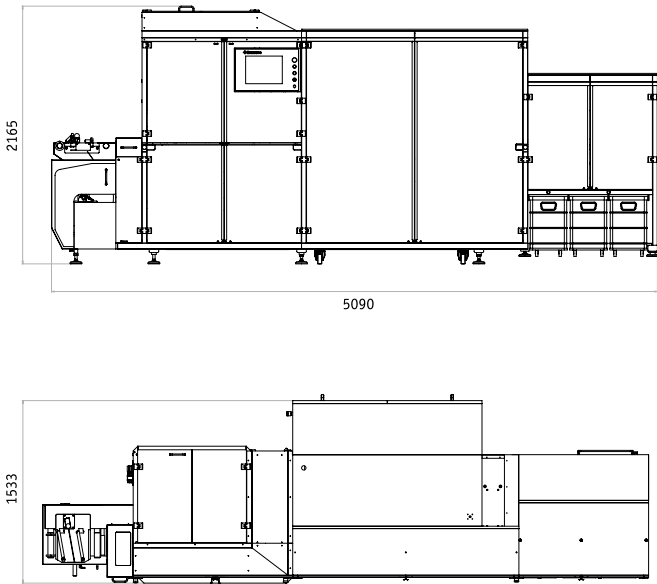
### Versatile Blister Layouts

Lengthwise or crosswise over the web – blisters can be transferred laterally or parallel to the running direction, providing high flexibility in format design for maximum performance in production.

### Fast-Track-Tooling Service

Genuine Noack format parts guarantee performance and are available on rapid turn-around, allowing users to respond to market challenges quickly. Genuine Noack format parts will be delivered complete with qualification documents for fast production start. Format drawings can be provided within one hour of receiving product and material specifications.





Key Technical Data Noack 930

Machine dimensions approx., in mm (without transfer)	3900x1550x2200
Foil width max, in mm	165
Forming depth max, in mm	12
∅ Forming film max, in mm	400 (700)
∅ Lidding foil max, in mm	300
Blister output max	400 blister/min

A Complete Package

The Noack tradition of building flexible, robust and easy-to-operate blister machines has established the company as the supplier of choice to the contract and generics markets, where fast changeover, reliability and high utilization are essential. The changing nature of the pharmaceutical sector means that these ideals are now applicable in every pharmaceutical plant in every part of the world. As such, the

appeal of the Noack philosophy is now universal. In the forty years since Noack launched its first machine for the newly emerging blister market, the company has offered a unique blend of innovation and traditional values, established a loyal following in the blister packaging sector. Noack doesn't just deliver machines: we deliver performance too. Our extensive menu of after-market service is designed to fit seamlessly with your in-house engineering resource, assuring

maximum performance and a long life for all your Noack machines.

- ◇ Tooling service
- ◇ Planned maintenance
- ◇ IQ-/OQ-assistance
- ◇ Spare parts delivery
- ◇ Pre audit machine inspections
- ◇ Training programs

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