

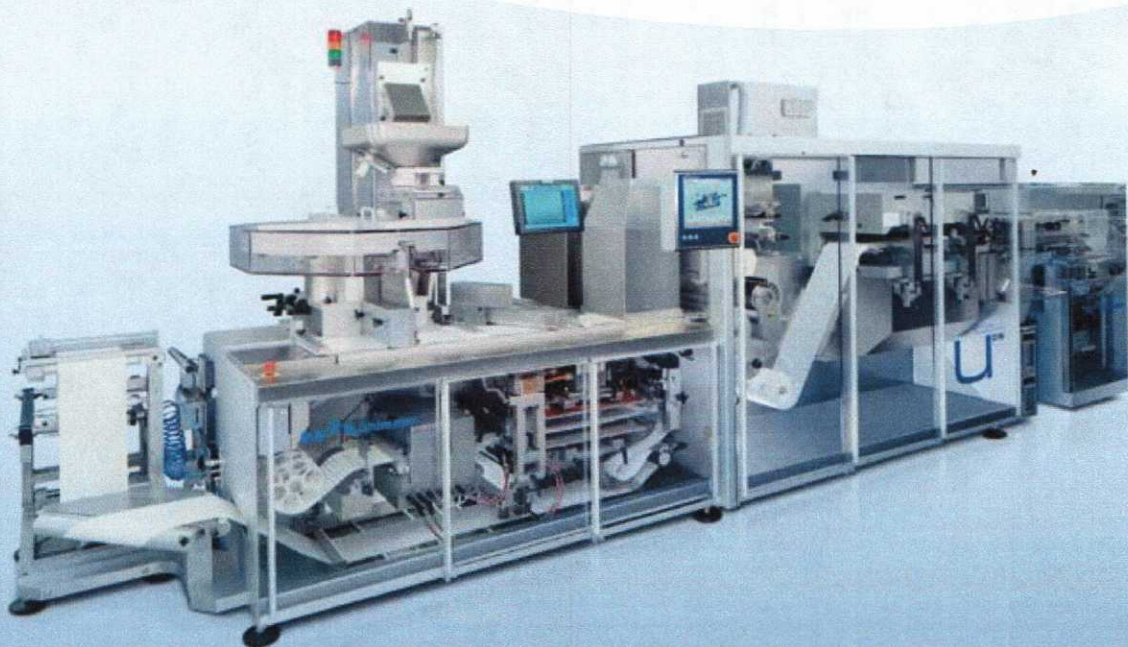
## ***Blister machine UPS 1030 MTK***

**The high-performance machine  
with rotary sealing, ideal for  
symmetrical products.**

### ***Automatic control and regulation***

The UPS 1030 MTK is a high-performance blister machine of the latest generation. Thanks to automatic index control, laser sensors and servo-driven motors, the machine offers unmanned production and ensures completely consistent blister quality. Technical features include rotary sealing and a multiple-stroke punch. Its rotary mode of operation makes the UPS 1030 MTK particularly suitable for standard blisters with symmetrical solid products (round tablets and capsules), which are easy to handle with the vibratory feeder and with fill channels. Filling of the blisters is continuous. The machine controls and regulates all processes automatically.

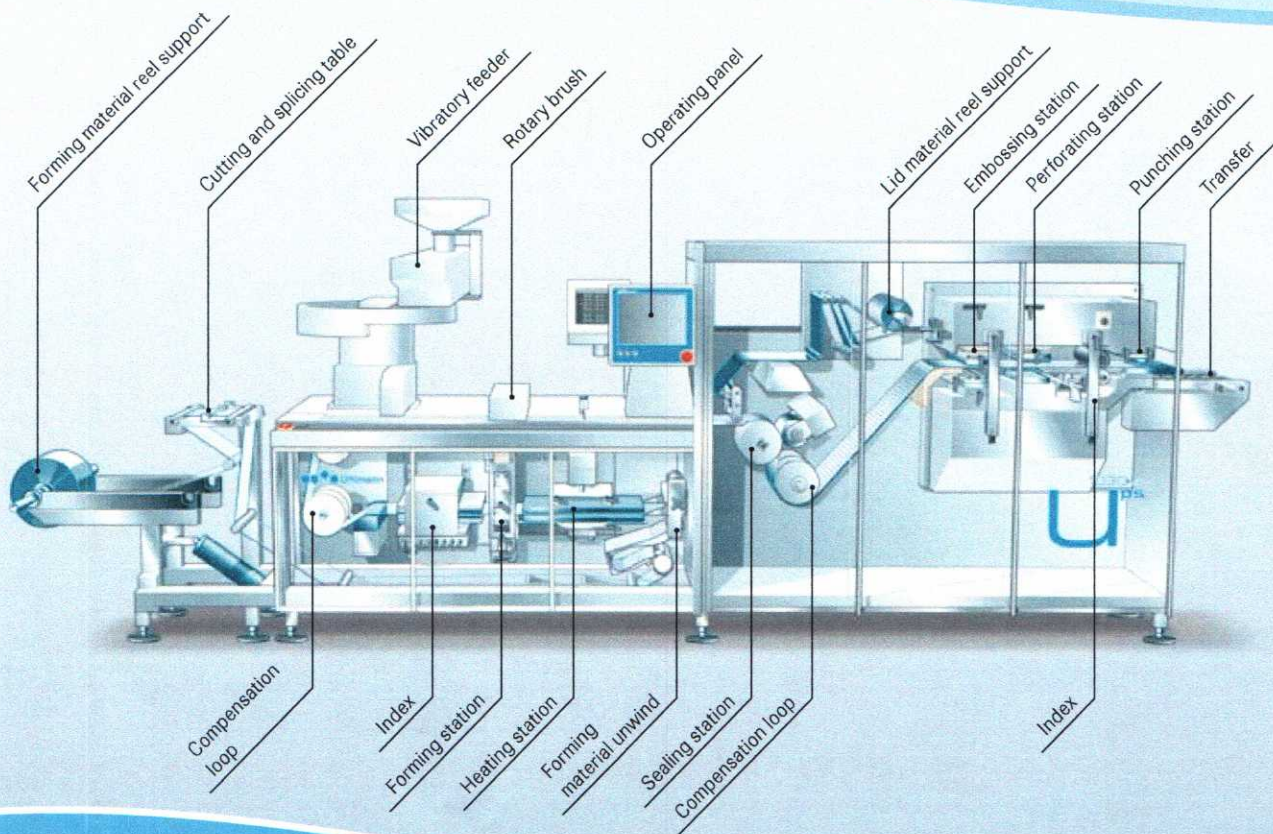
The machine operates with two lanes, or even three in the case of blisters up to a maximum length of 82 mm, with a forming capacity of up to 80 cycles/minute. With the exception of the sealing station, the configuration of the Blister machine UPS 1030 MTK is identical to the intermittent version UPS 1030 MTI. In addition, the UPS 1030 system family includes the single-stroke version UPS 1030 ET. This means that a suitable machine is available for every requirement.



## Blister machine UPS 1030 MTK

The Blister machine UPS 1030 MTK at a glance. Technical data:

<b>Output</b> [1/min]	max. 600 blisters	<b>Processable forming materials</b>	Al laminates, PVC, PVC/PVDC, PVC/Aclar, PP	
<b>Sealing principle</b>	continuous		<b>Processable lid materials</b>	Al, paper/Al, polyester/Al
<b>Format area</b>				
Index x width	max. 144 x 255 mm			
Forming depth	max. 10 mm	<b>Space required</b>		
<b>Reel diameter</b>		Machine width	approx. 1,700 mm	
Lid material	max. 400 mm	Machine height	approx. 1,900 mm	
Forming material	max. 800 mm	Machine length	approx. 5,100 mm	
		<b>Net weight</b>	approx. 4,000 kg	



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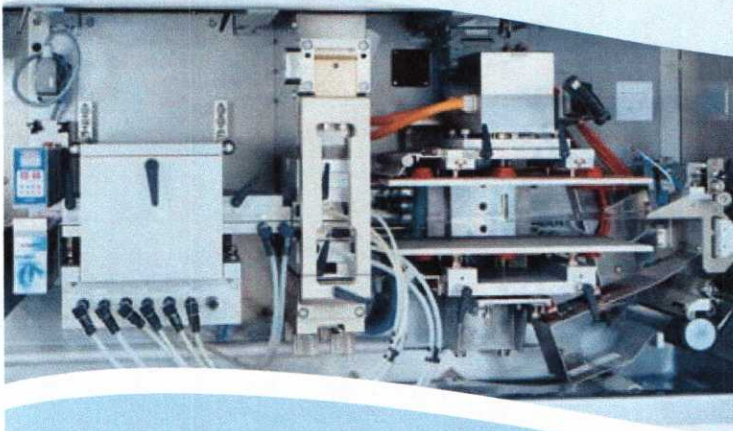
### Components and features of the UPS 1030 MTK

- State-of-the-art drive and control concept
- Optimum access to extendable fill section area from three sides
- Blister discharge beneath punch in three different directions for variety of installation alternatives

### Additional advantages of the UPS 1030 MTK

- Fast format changeover as no tools required
- GMP-compliant machine design for operation and cleaning in accordance with pharmaceutical specifications
- Central touch screen operation with 3-D visualization
- All working stations guarded yet completely accessible
- Fully hinged doors for easy maintenance, cleaning, product and format changeovers
- Integration of separate production data acquisition system possible
- Predestined for line integration with the central line control system SCADA

Heating, forming and cooling stations



Embossing, perforating and punching stations



[www.uhlmann.de](http://www.uhlmann.de)

Germany  
Phone +49 (0)7392 702-0  
[info@uhlmann.de](mailto:info@uhlmann.de)

USA  
Phone +1 973 4028855  
[info@uhlmann-usa.com](mailto:info@uhlmann-usa.com)

Brazil  
Phone +55 11 5051-6322  
[ut@uhlmann-tecnica.com.br](mailto:ut@uhlmann-tecnica.com.br)

Great Britain  
Phone +44 (0)1252 743-120  
[info@uhlmann.co.uk](mailto:info@uhlmann.co.uk)

Sweden  
Phone +46 (0)31 450505  
[info@uhlmann-nordiska.se](mailto:info@uhlmann-nordiska.se)

Spain  
Phone +34 918 060960  
[info@uhlmann.es](mailto:info@uhlmann.es)

Switzerland  
Phone +41 (0)61 7022370  
[info@uhlmann-hoefliger.ch](mailto:info@uhlmann-hoefliger.ch)

Singapore  
Phone +65 673 43114  
[info@uhlmann-singapore.com](mailto:info@uhlmann-singapore.com)

China  
Phone +86 21 3302 8658  
[info@uhlmann.cn](mailto:info@uhlmann.cn)

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