

BF35 The Blister Strip machine

O.M.A.R. S.r.l. Pharmaceutical Blister Solution

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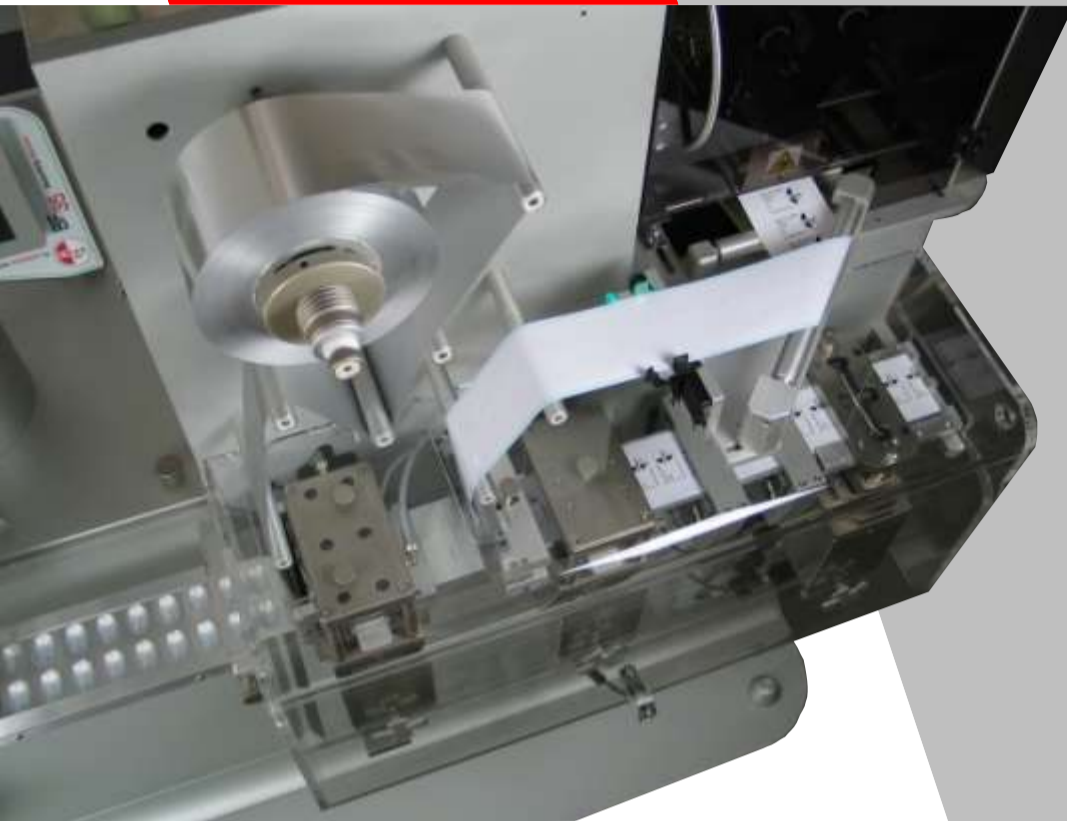


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Technical specifications

Machine dimension	mm 2.110x720x2.010H
Weight	550 kg
Voltage	230 V/Hz 50-60
Cycles for minute	25/35
Operating pressure	Max 8 bar
Compressed air connection	Ø int 12/ø ext 14
Max format size	Unit dose mm. 100x35
Min format size	Unit dose mm. 50x35
Max Blister Strip size	mm. 100x35 pitch x1,x2,x3,x4 and more
Min Blister Strip size	mm. 50x35 pitch x1,x2,x3,x4 and more
External cooling closed circuit	Demineralized water at 20° C



 European Quality Machine

BF 35

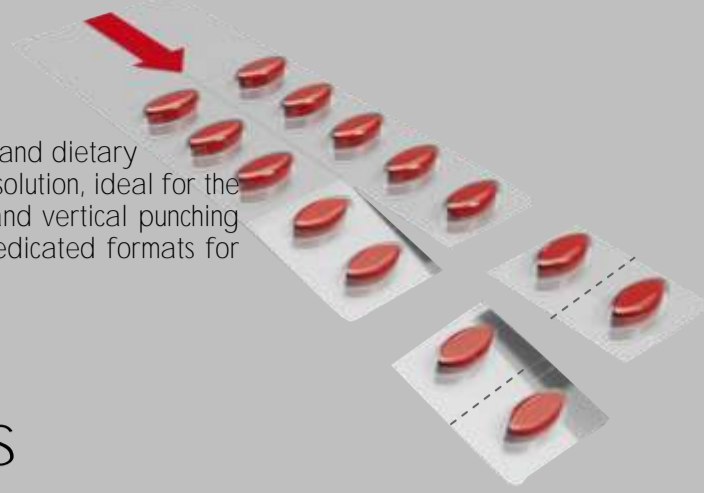
The Blister Strip Machine

The POWER of INNOVATION



BF35 The Blister Strip machine

The brand-new machine BF35 is the best solution for unit dose blister packaging dedicated to pharmaceuticals and dietary supplements, for Clinical Trials, small and medium lots of production. Our machine is an automatic and compact solution, ideal for the realization of unit dose blisters, with single or multi pockets, and Blister Strips, obtained by a central-cutting and vertical punching for unit dose pockets. Ensuring a continuous production of 25/35 strokes per minute, the BF35 can realize dedicated formats for solid and liquid products.

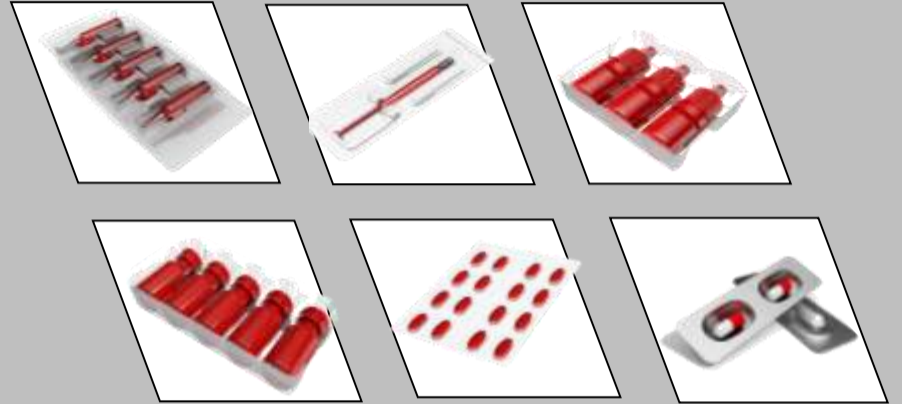


Applications

Liquid, powder and solid products

The new BF35 offers a complete range of blistering solutions for bottles, ampoules, vials, disposable syringes, tablets and capsules.

Precision, quality and flexibility are the main features that better identify our work and our packaging solutions.

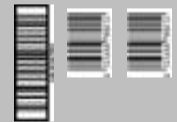


Printing features



Variable codes
Automatic printing with thermal transfer system for variable data, barcode, matrix data, logos and texts.

Label printing in line
Adhesive labels, printed in line and applied automatically on the blisters' covering.



Main features

The BF 35 is a blistering machine with a balcony structure realized in compliance with the GMP rules (Good Manufacturing Practices).

It's composed by 4 suspended work stations, independently controlled.

All the technology applied on this machine is the result of a relevant technical expertise that perfectly complies to the specific features of each product.



1. Forming
3 different forming types available: thermoforming for blisters in PVC, PVC/PVdC, PET-G and other plastic materials, cold forming for ALU-ALU blisters and pre-punching forming, to obtain the maximum cavity of pockets.



2. Feeding System
Manual or automatic product feeding with dedicated system or full-box.



3. Sealing
Heat sealing through moulds with mechanical knurling.



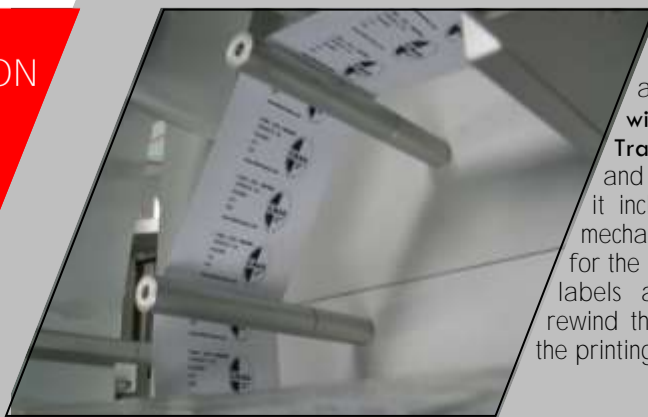
4. Pitch
Realization of blister with fixed format of 100x35 mm and multiple of the 35 mm standard pitch, electronically commanded by the Brushless motor.



5. Coding / pre-cutting
Blister coding with products variable data and central-cutting or crosscut drilling for single or multiple dose blisters.



6. Cutting
A shearing system defines the shape of the blister with rounded or right angles.



7. Printing system
Electromechanical and automatic printing system with alternating "Thermal Transfer" for continuous label and application on the blister; it includes also an automatic mechanism to unroll the coil for the printing of continuous labels and a mechanism to rewind the silicon paper after the printing.

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