BLISTERPACK PACKING MACHINES

Automatic thermoforming machines for packing a variety of products and accessories in blisterpacks.





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TECHNICAL DATA

Performance max.

Blisterpack K7.360 – 20 cycles/min KBS260x330ND - 18 cycles/min

Forming material

PVC, PET, PS and other thermoforming materials

Lidding material

Blisterpack K7.360 – plastic, aluminium, paper KBS260x330ND - cardboard

Max. forming area (mm)

Blisterpack K7.360 / 320 (web width) x 260 (pitch) KBS260x330ND / 260 (web width) x 330 (pitch)

Max. forming depth (mm)

Blisterpack K7.360 - 60 KBS260x330ND - 45

Installed power (KW)

Blisterpack K7.360 - 31

KBS260x330ND - 47,2

Air consumption (L/min)

Blisterpack K7.360 - 2000 KBS260x330ND - 2800

Power supply

Electrical 400V - 50Hz (3p+N+PE)

Pneumatic (bar) 6

Working Environment

Temperature Min. 15°C - Max. 30°C Relative Humidity Min. 30% - Max. 70%

Frame

Aluminium

Dimensions (mm)

Blisterpack K7.360 - 8510 x 1570 x 2000 height KBS260x330ND - 10170 x 3960 x 2000 height

Weight (Kg)

Blisterpack K7.360 - 3950 KBS260x330ND - 4950

Details

- _1 Packing for baby-care products
- **_2** Packing for square & oval shaped dispensers



Automatic thermoforming machines for packing a variety of products and accessories in blisterpacks.

MAIN CHARACTERISTICS

The BLISTERPACK K7.360 is an automatic thermoforming machine for packing baby-care products (teats, soothers) in blisterpacks. The machine is designed for negative draft forming to obtain "stand up" blisterpacks.

The KBS260x330ND is an automatic thermoforming machine for packing square & oval shaped dispensers.

BALCONY CONSTRUCTED FRAME

The frame is completely constructed in anodised aluminium, tops, passage running boards, nuts and bolts are totally in stainless steel also.

The balcony constructed frame allows maximum access for cleaning all the packaging areas, the sheath and tubing passages between the different areas are all in the lower part of the frame (under the running boards), these are accessible for any extra maintenance and additional space is available for other groups or accessories which may be added, easy access to the valves, electrical junction boxes, water collecting trays are positioned in the back of the frame with easy access through the electrical panel openings, which are assembled on hinges, the panels are fixed with RITTAL type locks with strict separation between driving elements and function groups, greases or oils used for lubrication must be FDA certified.

FLOW CHART BLISTERPACK K7.360

> Material heating > Tray forming > Product distribution in the manual loading area > Automatic leaflet loading > Sealing, lidding material > Tray coding > Hang hole cut with hollow punch > Final tray separation with cutting die > Reject of non conform trays > Exit conveyor belt.

FLOW CHART KBS260X330ND

> Material heating > Tray forming > Final tray separation with cutting die > Tray pick up from beneath the die > Scrap cut and exit > Pick & Place trays from the housing to puck chain > Automatic dispenser loading > Automatic card loading onto filled puck chain > Card loading check > Card on tray sealing > Pick & Place finished packs from puck to exit belt > Reject of non conform trays.



