



BOBST SP 102 BMA

Reference	20035829
Type	Die Cutting/fustellatrici
Manufacturer	Bobst
Model	SP 102 BMA
Year	1990
Serial Number	057108201

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Accessories

- Machine
 - **ELEVATED MACHINE Machine elevated 415 mm, included elevation of the steps**
 - Step
 - Centerline for job quick change
 - Electronic device for sheet travel control
 - Air conditioning for the electrical cabinet
 - Gripper bars
 - Bobst-electronic for managing the machine
 - Motore principale con variatore di frequenza
- Feeder
 - Pile-tray with handle allowing manual lateral correction of the pile during production
 - NON-STOP FEEDER MANUAL DEVICE
 - Adjustable lateral blowers with Centerline references
 - Suction unit with multiple adjusting
 - Safety system for lowering the pile try
- Introduction table
 - Introduction table covered by antistatic steel stainless plate
 - Sheet synchronization adjustable during the machine is running for adapting feeder cycle to platin cycle
 - Feed belt slow-down device Ensures smooth arrival of sheets against front lays
 - 4 front lays, adjustable in pairs with front register control
 - Pull-lay operator side (OS) adjustable according to Centerline, with sheet control
 - "Double sheet "detector
 - Upper frame with manual lifting device
 - Sheet-hold down device (guiding the sheets to front lays)
 - Upper transport equipment for paper, paperboard and corrugated board
 - Transport belts. With lateral guidance
- Platin
 - Heated upper platen with 16 heating zones
 - Grippers re-opening device

- Equipment centering and locking
- Locking of the chase against the upper beam
- Measurement of the die-cutting force using an electronic probe
- Steel material print supporting plate
- Compensation plate, 3 mm thick (E-52). It is used as a cutting plate for die cutting and as a compensation plate together with the 2.3 mm thick printing plate for printing and embossing
- Honeycomb frame (E-6) Includes a series of cliché fixing accessories. To specify: height of the clichés of 6.35 or 7 mm
- Compensating plate, thickness 2,3 mm (E-62)
- **1 HONEYCOMB FRAME. It includes a series of accessories for fixing the clichés. 1 unit with the basic machine**
- Delivery
 - Pile tray
 - Braking Brush
 - Pneumatically controlled adjustable front joggers
 - Pneumatically controlled adjustable lateral and front joggers with Centerline marks
 - **AUTOMATIC NON-STOP BELT. The belt automatically enters on delivery when the pile of sheets is complete. Facilitates the use of non-stop by eliminating the manipulation of the grid. This mat replaces the Non-stop grille (Standard)**
- Supplementary equipment "BM"
 - Removable tape feeding module. Including a trolley equipped with: 3 shafts for adjusting the advancement of the belts driven by motors
 - 2 telescopic reel holder guides
 - 2 reel-holder boards
 - 2 additional roll-holder axles for preparation outside the machine
 - 3 sets of 8 reel holders with 3° combined spindles consisting of: 1 set of narrow rolls; 1 set of medium coils; 1 set of reels with brake
 - 30 wide drive rollers, 38 mm wide
 - 1 automatic device for putting the platen "on and off" pressure
 - 1 Margin line. Facilitates the positioning of clichés
 - 1 device for manual tapes introduction (mounted on the autoplatten)
 - 1 blower with nozzles to detach the belts after printing (mounted on the platen)
 - 1 blower inside the platen to stabilize the sheets of paper before printing or die-cutting (mounted on the platen)
 - 1 belts guide on the upper post (mounted on the platen)
 - 1 belt tension shaft driven by a motor with air cooling device (mounted on the platen)
 - 1 bands break control system with 16 photo-electric cells with lateral adjustment for immediate machine stop in case of band breakage
 - 1 lateral evacuation device for metal band with rotary brushes at variable speed depending on the advancement of the belts (mounted on the platen)
 - 1 longitudinal belts cutting device (mounted on the platen)
- Security
 - Operator safety devices
 - Gripper Bar Chain Slip Clutch
 - Handling of the diecutting equipment
 - Emergency Stops
 - Photoelectric cell safety barriers located at the feeder and at the delivery