



BOBST SP 104 E

Reference	23036313
Type	Die Cutting/fustellatrici
Manufacturer	Bobst
Model	SP 104 E
Year	1998
Serial Number	057804602

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Accessories

- Machine
 - **Platform covered with non-slip aluminum sheet with safety barrier**
 - Centerline system for quick job changeover
 - Electronic double sheet control
 - Adjustable centering at the stripping and at the delivery
 - Air conditioning for the electrical cabinet
 - Gripper bars
 - Bobst Electronic System for management of the machine
 - Main motor with frequency variator
 - C.U.B.E. (Control Unit Bobst Electronic) for machine management
 - **B-42 ADDITIONAL INTERFACE "CUBE". It includes an additional screen and keyboard located on the feeder, operator side, which facilitate the management of the machine.**
 - **B-1 ELEVATED MACHINE** Machine elevated 400 mm, included elevation of the steps
 - **B-41 ADDITIONAL INTERFACE "CUBE". It includes an additional screen and keyboard located on the feeder, operator side, which facilitate the management of the machine.**
- Feeder
 - Pile height control at the front edge thanks to a photoelectric cell
 - Pile rear guide (OS and OOS sides)
 - Adjustable lateral blowers with Centerline references
 - **C-4 NON-STOP FEEDER MANUAL DEVICE**
 - Suction unit with multiple adjusting
 - Safety system for lowering the pile try
 - **C-17 AUTOMATIC SIDE CORRECTION OF THE PILE**
- Introduction table
 - Covered with an anti-static stainless steel plate
 - 1 Inlet table feeder
 - 4 front lays, adjustable in pairs with front register control

- 1 Pull-lay operator side (OS) adjustable according to Centerline, with sheet control
- 1 Double sheet detector
- Support plates at entry of platen station
- 1 Sheet-hold down device (guiding the sheets to front lays)
- 1 Upper frame with manual lifting device
- 1 Upper transport equipment for paper, paperboard and corrugated board
- 4 Transport belts. With lateral guidance
- **1 C-7 OMNIDIRECTIONAL ROLLERS AND BRIDGES FOR CORRUGATED CARDBOARD**
- **D-3 PUSH GUIDE (OOS opposite operator side) WITH ELECTRONIC CONTROL useful for thick carton and corrugate**
- Platin
 - Grippers re-opening device
 - Equipment centering and locking
 - Locking of the chase against the upper beam
 - Measurement of the die-cutting force with strain gauge
 - Resocell: synthetic material supporting plate. Thickness 22.5 mm
 - 1 Upper chase with quick locking: fixed bottom (E-3) Plate, thickness 2 mm and make-ready protection plate of syntetic material, 1 mm thickness
 - **E-3 1 UPPER CHASE WITH QUICK LOCKING: FIXED BOTTOM**
 - **E-5 COMPENSATION PLATE 4 mm thickness. it's useful for thin plate for repetetive work**
 - **E 55 ADJUSTABLE SUPPORTING PLATE CENTERINGS : micromeric screws allow fine adjustment of counters mounted on the cutting plate with respect to the die (+/- 0,9 mm lengthwise and crosswise.**
- Stripping Station
 - 3 drawer frame system
 - 1 Upper Stripping Frame (F-2)
 - 1 Upper stripping equipment (F-21) required to create a waste stripping tool, including crossbars, clamps, stripper holders and stripping pins of 3, 5 and 10 mm of diameter
 - 1 Fastening equipment for stripping die (F-22)
 - 1 Central drawer frame (F-71)
 - 1 Fastening equipment stripping table (F-75)
 - 1 lower pull-out frame (F-8)
 - 1 Lower stripping equipment (F-81) Equipment for waste stripping including crossbars, pins and supports
 - **B-23 SHEET BRAKING DEVICE USING BERNOULLI SYSTEM AT STRIPPING SECTION. Includes braking tablets that are used with the Bernoulli system. It allows better maintenance of the back part of the sheets of light material**
 - **F-31 1 UPPER PULL-OUT FRAME QUICK LOCK. It reduces stripping tool assembly times; the quick-closing device allows the tool to be changed in the machine)**
 - **F-35 1 FASTENING EQUIPMENT FOR UPPER PULL-OUT FRAME QUICK LOCK DEVICE FOR STRIPPING (TO FIX STRIPPING TOOL TO THE UPPER PULL-OUT FRAME QUICK LOCK)**
 - **F-72 1 CENTRAL PULL-OUT FRAME QUICK LOCK**
 - **F-76 1 FASTENING EQUIPMENT FOR STRIPPING TABLE ON CENTRAL PULL-OUT FRAME QUICK LOCK It allows to equip a stripping table to install it on central pull-out frame quick-lock**
- Delivery
 - Pile tray in delivery
 - Adjustable rear and side joggers with Centerline marks
 - 1 Braking brush
 - Pneumatically controlled adjustable front joggers
 - 1 Pushes the sheets down, ensuring good stacking
- Various
 - Speed 8.500 s/h
- Conformity to standards and security
 - Operator safety devices
 - Gripper Bar Chain Slip Clutch
 - Gripper bar chain locking device

- Handling of the diecutting equipment
- Emergency Stops