



BOBST SP 142 E

Reference	25036492
Type	Die Cutting/fustellatrici
Manufacturer	Bobst
Model	SP 142 E
Year	1990
Serial Number	057404203

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Accessories

- Machine
 - **ELEVATED 650 MM**
 - Step with safety barriers
 - Centerline system for quick job changeover
 - Electronic device for the sheet passage control
 - Gripper bars
 - Bobst-Electronic for the machine control
 - Main motor
- Feeder
 - **AUTOMATIC ROLLER CONVEYOR ON FEEDER**
 - **NON-STOP ON FEEDER WITH SWORDS AND AUTOMATIC GRID**
 - **NO.6 ALUMINUM PALLETS FOR AUTOMATIC NON-STOP ON FEEDER**
 - Stack holder platform with automatic system for lateral correction via feelers (adjustable with Centerline marks) or manual system via a selector, during production
 - Automatic movement of the stack holder platform adjustable in the direction of travel
 - Synchronizer to regulate the arrival of sheets to the registers
 - Pile height control at the front edge thanks to a photoelectric cell
 - Lateral blowers adjustable with Centerline references
 - Suction unit
 - Safety system for lowering the pile try
- Introduction table
 - Covered with an anti-static stainless steel plate
 - Adjustable sheet synchronizer while running, allows to adapt the feeder cycle to that of the platen
 - 4 Front lays, adjustable in pairs with front register control, with sheet presence
 - Pull-lay operator side (OS) adjustable according to Centerline, with sheet control
 - **Pull-lay opposite operator side (OOS) adjustable according to Centerline, with sheet control**
 - Double sheet detector
 - Sheet-hold down device (Introduction sheets guide in gripper)

- **Upper frame with pneumatic lifting device**
- D-7 REINFORCED SHEET TRANSPORT EQUIPMENT for rigid and corrugate cardboard included: Introducers and upper belts - Upper transport elements (wide belts)
- Side-guided transport belts
- Platin
 - Grippers re-opening device
 - Die-cutting device without band of gripper grip
 - Equipment centering and locking
 - **Measurement of the die-cutting force using an electronic probe**
 - Resocell: synthetic material supporting plate
 - 1 Upper frame: with fixed bottom (E-1). Bottom sheet, 2 mm thick and synthetic protection plate, 1 mm thick
 - 1 Cutting plate (E-4)
 - **RESOCELL 22.5mm with 4mm compensation plate and 1mm metal sheet Extra**
 - **E-55 ADJUSTABLE SUPPORTING PLATE CENTERINGS**
 - **SHEET BRAKES DEVICE BY "BERNOULLI" SYSTEM ON PLATIN**
 - Upper chase for 23,8 mm
- Stripping Station
 - 3 drawer frames system
 - Quick locking device of the central stripping board on Waste Stripping Station
 - 1 Upper pull-out 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) Including crossbars and clamps
 - 1 lower pull-out frame (F-8)
 - F-81 lower stripping equipment for waste stripping (F-81) Including crossbars, pins and supports
 - **UPPER PULL-OUT FRAME QUICK LOCK ON STRIPPING UNIT WITH ALL ITS TOOLS**
 - **CENTRAL PULL-OUT FRAME QUICK LOCK ON STRIPPING UNIT WITH ALL ITS TOOLS**
- Delivery
 - Pile tray
 - Adjustable rear and side joggers with Centerline marks
 - Braking Brush
 - Front jogger
 - Sheet shredder special device
 - **Guillotine device for front trim with lateral evacuation belt**
 - **G-5 AUTOMATIC NON-STOP ON DELIVERY**
 - **SHEET BRAKES DEVICE BY "BERNOULLI" SYSTEM ON DELIVERY**
 - **LIGISTIC IN DELIVERY WITH CONVEYOR SYSTEM**
- Security
 - Emergency Stops
 - Operator safety devices
 - Gripper Bar Chain Slip Clutch
 - Gripper bar chain locking device
 - Handling of the diecutting equipment
 - Photoelectric cell safety barriers located at the feeder and at the delivery