

## **BOBST NOVACUT 106E**

**Reference** 25036497

**Type** Die

Cutting/fustellatrici

**Manufacturer** Bobst

Model NOVACUT 106E

**Year** 2011

Serial Number BSA 05382000011

N.of Impressions 75

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## **Accessories**

- Machine
  - Centerline system for guick job changeover
  - Electronic device for sheet travel control
  - Adjustable centering at the delivery
  - Control cabinet cooling unit
  - Bobst-Electronic machine operating system C.U.B.E. (Control Unit Bobst Electronic) This
    microprocessor based Bobst system allows the operator to easily control, visualize and
    check the various functions and elements of the machinewith color touch screen
  - Main motor with frequency converter control
  - 1 B-202.001 PLATFORM
  - 1 O-105.001 PRESETTING TABLE Adjustable. It allows the stripping tools to be prepared outside the machine in perfect register with the die
- Feeder
  - Pile tray wit handle allowing manul lateral correction of the pile during production
  - Pile lifting controlled by pressfoot
  - Real pile guides (OS and OOS)
  - Side blowers adjustable with Centerline marks
  - Suction unit
  - Safety system for lowering the pile tray
  - 1 C-111-001 MANUAL NON-STOP DEVICE
- Introduction table
  - Covered with an anti-static stainless steel plate
  - Inlet equipped with lateral ramps
  - 4 front lays, adjustable in pairs with front register control
  - "Pull" guide (OS) adjustable according to Centerline marks, with side register control
  - Double sheet detector. Mechanical, integrated on pull guide (OS)
  - Support plates at entry of platen station
  - Sheet-hold down device (guiding the sheets to front lays)

- Upper frame with manual lifting device
- Upper transport equipment for paper, paperboard and corrugated board
- Transport belts (with lateral guidance and automatic tensionning system)
- C-140.001 CONTROLLABLE SHEET ARRIVAL FOR PERFECT SYNCHRONIZATION OF SHEET ARRIVAL AND REDUCTION OF MACHINE STOPPAGESAdjustable while running, adapting the feeder sinc to platen. Facilitates sheet feed correction to balance variation in processed materials
- Platin
  - Gripper reopening device
  - Equipment centering and locking
  - Automatic locking of the chase against the upper beam
  - · Measurement of the cutting force with strain gauge
  - Synthetic material supporting plate (Thickness 23.5 mm (0,925")
  - 1 T-101.001 Upper chase: fixed bottom plate with plate, thickness 2 mm, and make-ready protection plate made of syntethic material, thinckness 1 mm. Cutting size limited to 705 x 1060 mm (27 3/4" x 41 3/4")
  - 1 Cutting plate (T-120.001) Thickness 5 mm
  - 1 E-105.001 ADJUSTABLE SUPPORTING PLATE CENTERINGS
  - 1 E-210.001 COMPENSATING PLATE Thickness 4 mm.
  - 1 T-103.001 UPPER CHASE WITH QUICK LOCKING: FIXED BOTTOM PLATE bottom sheet, 2 mm thick and synthetic shoplifting protection plate, 1 mm thick. requires a full size die
  - 1 B-305.010 DEVICE FOR DIECUTTING IN-BETWEEN GRIPPERS (Stripping of small wast pieces is possible in front of 1st. knive (13 mm or 1/2")
- Stripping Station
  - · Quick locking device of the central stripping board on Waste Stripping Station
  - Motorized lifting of the upper frame on Waste Stripping Station
  - 1 Upper stripping pull-out frame (T-200.001)
  - 1 Upper stripping equipment (T-205.001) Equipment 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 (T-205.002) Including crossbars and clamps
  - 1 Lower stripping pull-out frame (T.230.001)
  - 1 Lower stripping equipment (T-235.001) Equipment for waste stripping including crossbars, pins and supports
  - 1 T-210.001 UPPER STRIPPING PULL-OUT FRAME QUICK-LOCKING DEVICE Reduces stripping tool assembly times. The quick-release device of the stripping tool allows the latter to be changed in the machine
- Delivery
  - Pile tray
  - Front jogger in delivery
  - Adjustable rear and side joggers with Centerline marks in delivery
  - Braking Brush
  - 1 G-115.001 AUTOMATIC NON-STOP BELT: it is automatically introduced at the delivery when the pile of sheets is finished. The height of the evacuated pile is reduced by 150 mm
- Conformity to standards and security
  - This Autoplaten Press NOVACUT 106-E in conformity with the European Directives for the Safety and Health requirements related to its design and construction, sa well American standards UL 508 and NFPA related to industrial equipment
  - Emergency Stops
  - Operator safety devices
  - Gripper Bar Chain Slip Clutch
  - Gripper bar chain locking device
  - Handling of the diecutting equipment