

Bobst SP 76 BM Foilmaster – 560mm x 760mm

Hot Foil, Embossing + Cutting & Creasing Machine



Our Ref: 2462

Key Features: **Year: 2003**

All repairs completed / Repainted 2024
Max sheet Size - 560mm x 760mm
High speed, up to 7,000 sheets per hour
Bobst C.U.B.E Foilmaster operating system

Can be viewed in operation

Price: POA





Bobst SP 76 BM Foilmaster 560x760 Hot Foil Stamping, Cutting & Creasing + Embossing

Machine

- Bobst operating system C.U.B.E. (Control Unit Bobst Electronic).
- Quick lock centre line
- Sheet slow-down device ensuring a smooth arrival against the front lays
- Double sheet control
- Main motor with frequency converter control
- Autotransformer



Platen

- Upper heated head with 12 independent heating zones
- Honeycomb chase x 1
- Cutting chase x 1
- Equipment centring and locking
- Locking of the chase against the upper beam
- Gripper bar chain slip clutch

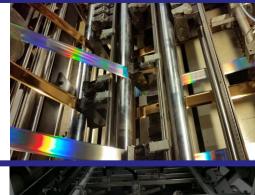
Foiling

- 3 foil unwinders
- 2 foil advance shafts
- Lateral brush foil removal system
- Blower for stabilising the sheet before stamping
- Blower for releasing the foil after stamping
- Lateral guiding device for foil

Machine Feeder / Delivery

- Pile sheet delivery tray
- Delivery non-stop conveyer
- Delivery adjustable rear and side joggers with centre line marks
- Brush/tablet hold down device
- Feeder head adjustable side blowers
- Feeder Manual lateral correction of pile during production
- Sheet hold down device (guiding the sheets to the front lays)







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Contact us today for more details

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General

Machine Working Hours

Dimensions (Approx.) 2,300mm (H) x 2,700mm (W) x 4,900mm (L)

Weight 12 Ton (Approx.)

Air Supply 80 m³/h (tank capacity of 500l)

Machine Power Supply 3 Phase neutral and earth connections 380 / 415 / 440 V

50 / 60 Hz, 63Amps, 45 kVA

Processed Materials

Paper 80 - 90 g/m²

Corrugated Board 1.8mm (max.)

Carton Board 600 g/m² (max.)

Capability

Min. Sheet Size 260mm x 300mm

Max. Sheet Size **560mm x 760mm**

Max. Stamping & Embossing Size **541mm x 750mm**

Max. Die Cutting Size **546mm x 760mm**

Stamping Force **1.6MN (max.)**

Speed **7,000 sheets/per hour**

Heatable Beam

Temperature Range 50 – 160°C

Zones Individually Controlled 12

Foil Equipment

Web Width **25 – 750mm**

Reel Diameter Max 250mm

Web Advance Shafts 3

Programmable advance, up to **560mm**

Pile Height

Feeder 980mm (max.)

Feeder, with Non-Stop **780mm (max.)**

Delivery **850mm (max.)**

Delivery, with Non-Stop 780mm (max.)

Pallet Dimensions **600mm x 800mm**





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Maintenance history and documentation

On-site maintenance support team.

The machine includes:

Machine documentation

- Operators manual;
- Parts Manual; and
- Electrical wiring diagram.

Installation and commissioning

The machine dimensions are:

Weight 12T, length 4,900mm x width 2,300mm x height 2,300mm The electrical supply requirement is: 3 Phase 50Hz 380 - 415V 45Kw Air supply: 80 m³/h (tank capacity 500L)

SF Services can install and commission the machine anywhere in the world using our own skilled engineers. Please ask for a price.



This machine is offered with 1 month parts warranty.

ACTURING BENEFIT

Legal

These details have been prepared in good faith but do not form part of any contract. It is for the purchaser to inspect the machine and satisfy themselves as to the suitability and condition of the machine prior to signing a contract.

The sale of the machine is subject to SF Services standard terms and conditions available on www.sfservices.com/images/Conditions.pdf





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