

# Bobst SP 76 BM Foilmaster – 560mm x 760mm Hot Foil, Embossing + Cutting & Creasing Machine



## 2003 – Overhauled

Our Ref: 2462

Key Features: Year: 2003

Fully Refurbished 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

Unit 8, 4 Berwick Road, Ipswich, Suffolk, IP3 9RY England Contact us today for more details Tel: +44 (0)1449 553400 Email: info@sfservices.com





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

Tel: 0044 (0) 1449 553 400 Email: info@sfservices.com

it 8, 4 Berwick Road, Ipswich, IP3 9RY, England

## 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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#### General Machine Working Hours 2,300mm (H) x 2,700mm (W) x 4,900mm (L) Dimensions (Approx.) Weight 12 Ton (Approx.) Air Supply 80 m<sup>3</sup>/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 $80 - 90 \text{ g/m}^2$ Corrugated Board 1.8mm (max.) Carton Board 600 g/m<sup>2</sup> (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.) 7,000 sheets/per hour Speed Heatable Beam 50 - 160°C Temperature Range 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 m<sup>3</sup>/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.

## Warranty

This machine is offered with 3 months parts warranty.

### 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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