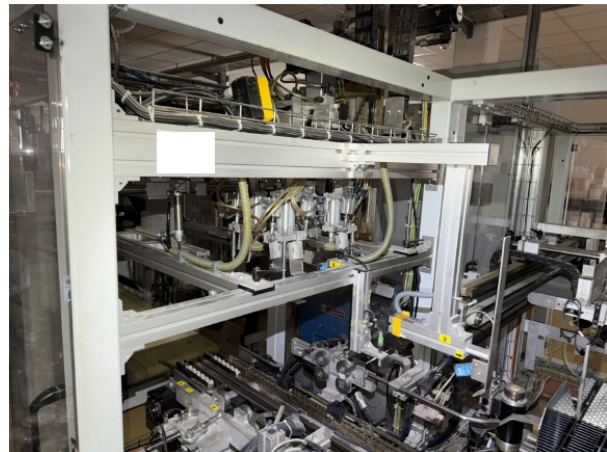


A3/A4 sheet cutter Bielomatik

Gebrauchtmachine | Artikel-Nr. 6636

Technische Daten:

Maschine:	A3/A4 sheet cutter Bielomatik
Hersteller:	Bielomatik
Typ:	P32-02/120
Größe:	None
Kapazität:	up to 32 reams/min
Jahr:	2000's



Beschreibung:

Configuration 2 x 4

Product formats: DIN A / DIN A4

Paper grammage: 75-90g/m²

Web speed: 500 m/min

Output: 32 reams/min

Main processes: Reel unwinding → web splitting → longitudinal slitting → web turning/combining → cross cutting → sheet collection / stacking

Perforation: rotary perforation

The line integrates web splitting, longitudinal slitting, web guidance/combining, perforation, cross cutting and downstream sheet collection/stacking.

Control and Automation:

Robot controller: Fanuc system R-30iA

Fanuc Type: A05B-2550-B050

Robot Cell & Material Handling:

The yellow FANUC robot is positioned inside a protective wire-mesh cell. The cell forms part of the automated handling/palletizing infrastructure visible in the photographs.

Conveyor & Transfer system:

The conveyor section includes motorized roller conveyors, transfer areas, side guides and protective guarding for controlled product transport.

Processing Unit - Mechanical and Pneumatic Structure:

This section shows the machine's mechanical infrastructure, including rollers, guides, drives, sensors, pneumatic lines and actuators. These components support controlled web transport and processing.

Bielomatik Web / Reel processing section:

The Bielomatik web/reel section shows the paper web handling area and associated mechanical and electrical components.

Electrical Cabinets & HMI:

2Siemens SIMATIC PANEL TOUCH operator console. Bielomatik electrical control cabinets and main switches.

Safety & Operator Access:

Protective wire-mesh guarding, access points and emergency-stop elements are visible around the robot and moving mechanisms. Safety functions should be tested during inspection.