

Trimming System for 3D Furniture Components



www.gottschild.de

Advantages

- Adapts automatically to size and thickness of components, which makes random feeding possible
- Up to **3600 parts / 8 h**

The **CS 2001** is a trimming machine for foil laminated 3D furniture components of the **Gottschild System**.

The proven overhead trimming system on the



Trimming Heads

CS 2001 removes the entire overlapping PVC foil from MDF furniture components.

We designed this overhead trimmer to handle continuous 3-shift operation with a capacity of 7.5 parts per minute and 3600 parts per shift.

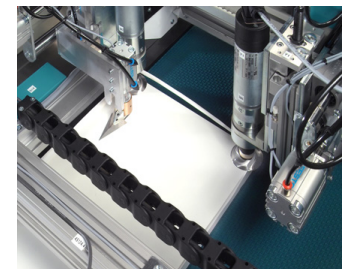
This makes the **CS 2001** the perfect trimming system for large producers of rectangular

furniture components.

The **CS 2001** automatically recognizes the size and thickness of furniture components, which makes random feeding possible.

The two-head trimming system with patented round knives quickly and efficiently processes the lengthwise edges of the workpiece in through-feed operation.

The **CS 2001** is less expensive compared to a flipper (turn over system). And contrary to a flipper, the **CS 2001** is efficient enough for two presses.



Trimming

Equipment Features

- Two head rotating knife trimming system
- Angled feed roller conveyor with component staggering
- Modem for remote maintenance

Options

- Suction system for trimmed foil strips
- Transport system with lay-up belt and angle transfer
- Outfeed buffer roller conveyor

Production Capacities

Machine	Component Shape	Minimum Part Size (L x W x H)	Maximum Part Size (L x W x H)	Trimming capacity per min. / per 8 hours standard part size 600 x 400 mm	Combined operation per min. / per 8 hours standard part size 600 x 400 mm
CS 2001	Rectangular	180 x 89 x 15 mm	3000 x 650 x 35 mm	7,5 / 3600	- / -

