

Theisen & Bonitz

Our latest machinery, unpacked, ex works Burscheid, subjects to prior sale:
Overview summer 2023

Collator tb flex B 316 SP 4287 from 2016, refurbished 2023

A4 landscape available ap. August/September 2023

16 station, high pile up to 55 cm, format max. 35 x 64 cm, min. 10,5 x 15 cm
Paper weights 20 bis 1000 g/m², speed: standard 1:1 up to 3200 cycles/h
speed: optional 1:2 up to 4200 cycles/h

Standard-equipment:

- missed sheet repeat without machine stop with the next cycle
- ultrasound miss and double sheet detectors

Options:

- automatic adjustment of transport table for B3 and S3 machines up to 50 cm station depth after format input in the display, the smallest size is increased to 10 x 20 cm inclusive alignment mode of the inner conveyor belts during sheet depositing
- speed increase by shortest path selection for small formats, up to 5000 cycles/h,
- synchronization sucker : table = 1 : 2
- servo driven pulsed air, interrupting on/off and adjusting the length of the blowing period
- side blower, individual adjustable
- cover scoring device
- size left run of the machine with movable display
- Continuous pile delivery B3, right or left
formats: 14,8 x 14,8 cm up to 35 x 50 cm

Stitcher-folder-trimmer tb S 204 QSM automatic 7184 from 2016, refurbished 2023

open formats: max 35 x 70 cm, min 6,5 x 18 cm
smallest brochure: 6,5 cm spine length x 6,5 cm
with head and foot trimming 11,1 cm spine length x 6,5 cm
biggest brochure: 50 cm spine length x 35 cm
with head and foot trim: 49,6 cm spine length x 30 cm
handling 3 line display
speed: up to 3800 cycles/h, format- and paper depending
head and foot trim: head and foot trim of 2 up to 20 mm each for approx. 120 pages normal paper, 80 g/m², with upper and lower knife, paper waste box. The head and foot trim can be switched to transport without trim, then formats as with 303 are reached.

Options:

- press fold with motor adjustment
- preselection counter with booklet separator
- unspool unit for 2 x 15 kg wire rolls for 2 stitching heads
- automatic format adjustment by display of the collator
With 9 servo drives the tb S204 is adjusted automatically to format, smallest brochure 10 cm spine length x 6,5 cm, adjustment of transport table, 2 stitching heads (max. equipment 4), jogger stitching, stops fold, stop front trim, alignment to collator.
The machine has a 2. main drive for automatic filling and emptying

Zusammentrag-Maschine tb sprint B 310 VP 3441 from 2004 refurbished 2023

ap. € 32.000,--

10 stations, variable pile up to 30 cm, format max. 35 x 50 cm, min. 6,5 x 10 cm
Paper weights 18 up to 1000 g/m², speed: up to 3.300 cycles/h

Options:

- jogger bridge as detachable conveyance for connecting unit
e. g. tb sprint 303/304, 345N or deep pile delivery

Stitcher-folder-trimmer tb 303 QSM 3572 from 2004 refurbished 2023

open formats: max 35 x 50 cm, min 6,5 x 15,5 cm
smallest brochure: 6,5 cm spine length x 6,5 cm
speed: up to 3.100 cycles/h, format- and paper depending

Options:

- press fold with motor adjustment

Automatic brochure line for A4 landscape with 3 side trim

Brochure line with face trim

More machines on page 2

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Collator tb sprint B 307 VP 3842 from 2005 refurbished 2023

7 stations, variable pile up to 30 cm, format max. 35 x 50 cm, min. 6,5 x 10 cm
Paper weights 18 up to 1000 g/m², speed: up to 3.400 cycles/h

Options:

- jogger bridge as detachable conveyance for connecting unit
e. g. tb sprint 303/304, 345N or deep pile delivery
- handfeeding station left

ap. € 30.800,--

*Brochure line with
face trim*

Stitcher-folder-trimmer tb 303 QSM 3625 from 2005 refurbished 2023

open formats: max 35 x 50 cm, min 6,5 x 15,5 cm
smallest brochure: 6,5 cm spine length x 6,5 cm
speed: up to 3.100 cycles/h, format- and paper depending

Options:

- preselection counter with booklet separator
- press fold with motor adjustment

Collator tb sprint B 206 VP 4152 from 2012 refurbished 2023

A4 landscape and A3 brochures ap. in August/September 2023 available

6 stations, variable pile up to 30 cm, format max. 50 x 70 cm, min. 10 x 10 cm
Paper weights 18 up to 1000 g/m², speed: up to 2.400 cycles/h

Options:

- jogger bridge as detachable conveyance for connecting unit
e. g. tb sprint 303/304, 345N or deep pile delivery
- handfeeding station left

prices on request

*B2 machine for A4
landscape and A3
brochures with 3 side
trim*

Stitcher-folder-trimmer tb 204 QSM 7118 from 2012 refurbished 2023

open formats: max 50 x 70 cm, min 6,5 x 18,5 cm
smallest brochure: 6,5 cm spine length x 6,5 cm
speed: up to 2.400 cycles/h, format- and paper depending
handling: 3 line display
head and foot trim: head and foot trim of 2 up to 20 mm each for approx. 120 pages normal paper,
80 g/m², with upper and lower knife, paper waste box. The head and foot trim can
be switched to transport without trim, then formats as with 203 are reached.

Options:

- preselection counter with booklet separator
- press fold with motor adjustment
- unspool unit for 2 x 15 kg wire rolls for 2 stitching heads

If you are interested in a detailed offer, please contact Achim Theisen
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