

MKW SERIE B: TYP RAPID TRANS UT
STOCK MACHINE

Type - MKW RAPID TRANS UT
UT - System Belt conveyor table
16 - Number of stations
B3 - Format 35 x 50 cm
GS - High pile up to 70 cm

1 Automatic Collator Type MKW RAPID TRANS UT / B3 / GS

- With **16 stations, UT-Belt-Conveyor-Table**
- Sheet sizes **10 x 14 cm** up to **35 x 50 cm**
- High-Pile version with max. 70 cm stacking height
- Paper weights to 1000 g/m²
- Belt conveyor transport table for continuous sheet transport
- Belt conveyor table radially adjustable for optimal sheet delivery
- Conveyor belts adjustable by electro clutch systems
- Adjustable tilt suckers for optimal taking up of sheets
- Pressure-vacuum pump in sound-absorbing casing
- Air blast mechanism with dosing automatic front blowers
- Air blast mechanism with dosing height-adjustable lateral blowers
- Air blast mechanism with dosing "stretching"-air
- Electronic machine control by IPC
- High quality Touchscreen-Panel for reliable and clear operation
- Self-measuring electronic missing- and double-sheet control per station

- Missing- and double-sheet control parametrizable by the operating terminal
- Automatic repetition in case of missing sheet
- Tandem function for double use 2 : 1
- Dynamic station selection for optimized preloading for the next job
- Automatic switching on/off of selected stations
- Inserting-function at any station possible
- Alternating insert function at any station possible
- Alternating cardboard function at any station possible
- Speed display infinitely variable
- In advance counter with adjustable stopover for set number and stop time
- Production counter with emptying of the transport table after attained number of sets
- Maintenance counter indicating the service intervals
- Total counter indicating the total running output
- Special count functions with possibility for combination
- Delivery control system for criss-cross delivery with adjustable set interval
- Storage facility for repeat jobs
- Transport table lighting with energy-saving fluorescent lamps
- Test programs for service- and maintenance work
- Energy saving system with automatic switching on/off of all drives
- Automatic switching on/off of the necessary Pressure-Vacuum pumps
- Jam control above transport table
- Hand-feed at right side possible

- Ejector unit inclusive additional station at the delivery (for ejection of faulty sets) **AW 3**
- Delivery Jogger-system integrated (for normal and criss-cross delivery, incl. Jogger) **ASS i 3**
- Hand-feed station at left side (incl. automatic station-control in case of operating error) **HV 3**
- Raising unit for delivery rollers (for different paper formats in one set and signatures) **AHB**
- Jogger-bridge for handing over to stitcher-folder-unit **SB-UT 3**

(no alteration of stitcher-folder-unit necessary)

MKW RAPID TRANS UT 16 / B3 / GS

Customer specific options for MKW RAPID TRANS UT

- Special program: Pool-program (programming for special block configuration) **SOFU-BK**
- Special program: Repeat function (multiple collating function) **SOFU-WH**
- Special program: Calendar splitting function (splitting of calendar or sets) **SOFU-KT**

Alternative to Jogger:

High-Pile delivery type MKW RAPID TRANS HA 350-UT

- Automatic high-pile delivery up to 60 cm piling of sets
- Format up to **35 x 50 cm**
- Staggered delivery of sets
- Text display for operation and monitoring
- 2 movable stagger pallets

OPTION: MKW RAPID TRANS HA 350-UT

1 Stitcher-folder unit Type MKW RAPID TRANS SFT 350

- Open format from **10 x 14 cm** up to **35 x 50 cm**
- Rapid format adjustment with counter display for paper guidance
- Stitching extendable to 6 stitcher heads for spine stitching
- Easy adjustment facility for "Head"-stitching
- Single chopper fold with adjustable folding rollers
- Adjustable folding rollers with pressing mechanism
- Adjustable pressing mechanism by rollers
- Front trimming unit with 6,0 cm minimum size by upper and lower knives
- Jam control unit safeguarding the trimming unit
- High endurance of knives by DURITAN[®]-knives
- Knife change to be carried out fast and easy
- Text display for operation and monitoring
- Brochure delivery with electronic adjustable stack separation
- Energy saving system with automatic switching on/off of all drives
- Motorized fast-format-adjustment for paper guidance
- Motorized fast-format-adjustment for machine frame
- Multi-speed funktion with speed-control regulation
- speed-control regulation for cycle speed
- speed-control regulation for folding and trimming unit

1 Motorized-Format-Adjustment Automatic PC-controlled

- Automatic Function: format-adjustment for paper guidance and trimmer
- Automatic Function: format-adjustment for machine frame
- Automatic Function: format-adjustment for trimmer TRANS T20

MSF-A

1 Change parts set for calendar and head stitching

KSCH

1 Blast-air at front trimming knife

BLMS

1 Control unit for stitcher staples, 4-up

HKLE / 4

1 Spare knife-set for SFT 350 DURITAN[®]-knives

MES

2 Flat-staple stitcher heads 43/6 (Hohner)

HK 43/6 FL

MKW RAPID TRANS SFT 350

Option Head and Tail Trimming, Intermediate Cut

1 Head and tail trimming unit Type MKW RAPID TRANS T 20

- Ideal follow-up machine inline with MKW SFT 350
- Double-trimmer for brochure production
- Exact head- and tail trimming
- Maximal-Format **35 x 25 cm**
- Minimal-Format **10 x 6,0 cm**
- Precision guides with 4 drive points
- Fast-format-adjustment with counter display
- Easy format adjustment by spindle guidance
- Exact side adjustment by parallel guidance
- Text display for operation and monitoring

1 Spare knife-set for head- and tail trimming T20

MES T20

MKW RAPID TRANS T 20

PRICE ON REQUEST

AVAILABILITY

short term

SUBJECT TO PRIOR SALE!

Warranty Time:

12 month full spare parts warranty

ADDITIONAL CHARGES

Packaging charges:

packaging charges for transport to xy **on request**
pallet, film packaging, ALU-PE foil, silicageel, ...

Transport, Transport-Insurance

horizontal floor level, without forklift truck charges

CIP Customer address **on request**

Installation and Instruction

accompaniment of production and instruction
incl. Travel charges, Transfer, Flight, Car, Hotel, Expenses, ... **on request**