

collating

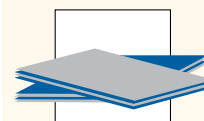


PC-controlled collating with the MKW RAPID® UT series

The belt-conveyor principle makes tandem production possible and guarantees smooth and reliable paper transport.

Name of product	MKW RAPID UT B4	MKW RAPID UT B3	MKW RAPID UT B2
Number of stations	8 - 80	5 - 60	6 - 32
Paper weight g/m ²	14 - 1000	14 - 1000	14 - 1000
Paper formats min.-max.	6.5 x 10 - 25 x 35 cm	6.5 x 10 - 35 x 50 cm	6.5 x 10 - 50 x 70 cm
Cycles / h max.	Dependent on stations up to 5000 (2:1)	Dependent on stations up to 5000 (2:1)	Dependent on stations up to 4500 (2:1)
Tandem function	Standard on all UT machines		
Missing sheet correction	Standard on all UT machines		
Pile height max.	High pile up to 70 cm, flat pile up to 6 cm		
Pre-piling system	Optional: stationary or mobile		
Suction system	Centrally controlled vacuum system		
Vacuum	Vacuum mechanism with adjustable tilt		
Blast air system	Centrally controlled, buffered by machine frame		
Front blowers	Automatic with adjustable blast air power		
Lateral blowers	Adjustable height and blast air power		
Stretch air	Controlled with adjustable blast air power		
Sheet monitoring	Missing/double sheet detection per station		
Production monitoring	Optional: barcode scanner per station		
Double sheet ejector	Includes of automatic station control		
Station programming	Standard at any stations		
Selective collating	Standard on all UT machines		
Folded sheet processing	Standard on all UT machines		
Delivery normal/criss-cross	Integrated delivery system, variably adjustable		
Delivery with vibration (height)	10 cm with MKW S delivery jogger		
High-pile delivery (height)	50 cm with MKW HA high-pile delivery		
Options	Hand-feed station, jogger bridge, ionization system, dot and line gluing, touch screen control		
Remarks / miscellaneous	Special formats up to 70 x 100 cm possible, Customer-specific programs possible		

Specifications subject to change without notice.



delivery jogger
MKW S

high-pile delivery
MKW HA