



folding plate.



diagonally toothed gears.



Technical Specifications: Description Number of folding plates Minimum folding length Maximum folding length Deflector bars Feeding systems Delivery possibilities Delivery possibilities Roller adjustment Cross fold Description Manual 2 or 4, A3 and A2 20 mm with special folding plate up to 423 mm, depending on model accessory friction feeder (only for A3) suction feeder deep pile feeder / side lay register stream delivery standing delivery yes, manually from outside option	
Number of folding plates Minimum folding length Maximum folding length Deflector bars Feeding systems Feeding systems Delivery possibilities Roller adjustment Cross fold 2 or 4, A3 and A2 2 omm with special folding plate up to 423 mm, depending on model integrated — suction feeder deep pile feeder / side lay register stream delivery yes, manually from outside option	Technical Specifications:
Minimum folding length Maximum folding length Deflector bars Feeding systems Feeding systems Delivery possibilities Roller adjustment Cross fold 20 mm with special folding plate up to 423 mm, depending on model integrated up to 423 mm, depending on model up to 423 mm with standard folding plate up to	
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Deflector bars accessory integrated Feeding systems friction feeder (only for A3) — suction feeder deep pile feeder / side lay register Delivery possibilities stream delivery standing delivery Roller adjustment yes, manually from outside Option	Minimum folding length
Feeding systems friction feeder (only for A3) suction feeder deep pile feeder / side lay register Delivery possibilities stream delivery standing delivery Roller adjustment yes, manually from outside option	Maximum folding length
suction feeder deep pile feeder / side lay register Delivery possibilities stream delivery standing delivery Roller adjustment yes, manually from outside Cross fold option	Deflector bars
deep pile feeder / side lay register Delivery possibilities stream delivery standing delivery Roller adjustment yes, manually from outside Cross fold option	Feeding systems
Delivery possibilities stream delivery standing delivery Roller adjustment yes, manually from outside option	
standing delivery Roller adjustment yes, manually from outside Cross fold option	
Roller adjustment yes, manually from outside Cross fold option	Delivery possibilities
Cross fold option	
	Roller adjustment
Defending defe	Cross fold
Perforation shafts yes, standard	Perforation shafts
Paper size minimum 90 x120 mm, standard*	Paper size minimum
Paper size maximum 350 x 650 mm (A3), 450 x 650 mm (A2)	Paper size maximum
Paper stocks 40 - 240 g/m2, depending on paper quality	Paper stocks
Folding performance up to 30'000 sheets A4/h	Folding performance
Electrical connection 230 V / 50 Hz	Electrical connection
Electrical consumption 300 W, ohne Kompressor	Electrical consumption

^{*}Minimum size with special accessories down to 54×86 mm possible (only with suction feeder 235.201)

Preselect and spacer unit 235.111 (control unit)

	Description	Manual	Automatic (CAF)	
	Preselect an spacer unit	option	yes	
	Programmable memory	99, option	99	
	Standard folds	manual	20, pre-programmed	
	Standard paper sizes	manual	pre-programmed: A5, A4, A3, A2	
	Special folds	manual	free adjustable	
	Speed of plate adjustment	manual	20-25 secs., average, size A4	
	Intermediate jobs	manual	at any time possible	
	Double sheet detector	option	option	
П	Indication of roller			
	adjustment	no	yes	

Model mix / Dimension

Feeder type	Size	Plates	Manual	Automatic (CAF)	Dimension	
Friction feeder	A3	2	235 FM		1290x550 mm	
Suction feeder	A3	2	235 SM	235 SA	1540x550 mm	
Suction feeder	A3	4	435 SM	435 SA	1540x550 mm	
Deep pile feeder	A3	2	235 STM	235 STA	2280x630 mm	
Deep pile feeder	A3	4	435 STM	435 STA	2280x630 mm	
Suction feeder	A2	2	245 SM	245 SA	1540x650 mm	
Suction feeder	A2	4	445 SM	445 SA	1540x650 mm	
Deep pile feeder	A2	2	245 STM	245 STA	2280x630 mm	
Deep pile feeder	A2	4	445 STM	445 STA	2280x630 mm	
Crossfold unit	A3	2	235 KM	235 KA	1540x550 mm*	

^{*}Length including stream delivery 235.301 The technical dates can be changed at any time.

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Eurofold

The complete folding system — modular, user friendly, versatile

machine programme, the idea of

modular is being further advanced.

All models can be supplied with

standard, manual folding plates

and with simple basic equipment.

If the requirements of the user change, the machines can be up-

graded and adapted to the new

situation at any time. Eurofold

with automatic folding plates whenever needed.

folding machines can be extended



Friction feeder. For all A3-models.



Suction feeder. High accuracy for the professional use.



Deep pile feeder. To improve the productivity.

Modular construction Computer aided folding (CAF) In designing the Eurofold folding

Just in time production, «Finishing-On Demand» has become an indispensable requirement of the printing market and of the folding business. Automatic fold plate adjustment as well as the modern and simple menuguided control unit of the Eurofold recognise the need to reduce downtime. The size change to a new job is possible within a few seconds only.

In response to the needs of today, Eurofold offers the customised solution, and for the uses of tomorrow the ability to upgrade with other modules and new developments. The computer supported models offer extremely high user friendliness and can be adjusted to a new fold by the single touch of a button. Manual movements are almost eliminated. Recurring jobs can easily be stored in the memory.

2 0 2 0 000 CASE



The most effective possibility to control your job.



Preselect and spacer unit.
Includes all necessary elements for counting, spacing and controlling.



Standing delivery.
To deliver small folding jobs



The height adjustble stand.
For a versatile use of
the Eurofold folding machines.

Crossfold device. All Eurofold models can be upgraded at any time

