

ROWEFOLD 721-4/Digital



- Highest cost effectiveness due to direct link to plotter and copier
- Optimum integration into a copying / plotting / folding line at minimum floor space
- Automatic transfer of copies/plots and precise length and cross folding

The on-line folder

ROTH + WEBER GmbH

Digital Repro Systems · Diazo and Copying Technique · Folding and Trimming Machines

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ROWEFOLD 721-4/DIGITAL

-THE ON-LINE FOLDER-

The solution for reprographic tasks - meets the most exacting demands

Flexible range: ROWEFOLD 721-4 is of modular and flexible construction and ideally suited for the medium performance range of plotters and copiers.

Universal application: The ROWEFOLD 721-4 has a conveyor unit and can be linked in a universal and flexible way to all currently available plotters and copiers. Sizes of copies / plots are electronically sensed.

Multiple functions: ROWEFOLD 721-4 will fold your plans automatically fanwise and crosswise. Folded copies run to the selected receiving box. Copies/ plots not to be folded are deposited separately.

Folding to choice: ROWEFOLD 721-4 has a program of 8 foldings according to DIN 824. And the programming possibility for other foldings.

Comfortable digital interface: An open and easy to use interface offers possibilities to the plot and repro manager to adjust for each plan the suitable folding mode. This may be foldings to DIN 824 or any other foldings tailored to customer needs. State commands allow requests for information about function performing, actual operating state and state of a certain folding task.

Important features of ROWEFOLD 721-4 are:

- Precise folding
- Large choice of folding modes
- High folding speed
- Computer-controlled folding process
- Very low-noise folding operation
- Highest ease of operation
- Sturdy space-saving design
- Low energy need
- Guaranteed service-friendly design and best after-sales service



The on-line folder

Dimensions of input media: Max. width 960 mm, min. width 140 mm, max. length 6.000 mm, min. length 210 mm

Media types: Copying, plotting and diazo paper. Opaque material 60 to 120 g/m²

Fixed folding modes:

198	mm length folding
198 H	mm length folding (with glueing tab)
210/180	mm length folding
210/185	mm length folding
210/190	mm length folding
210	mm length folding
210	mm packet folding (without intermediate fold)
297	mm autom. cross folding
305	mm autom. cross folding
198 H	mm autom. cross folding (with glueing tab)

Freely programmable folding modes: Length folding widths from 140 mm to 220 mm, cross folding widths from 297 mm up to 305 mm

Speed: Up to 18 m/min

Dimensions: Width without receiving box: 1.390 mm
Width with receiving box: 1.735 mm
Height of ROWEFOLD 721-4: 810/910/1.010 mm
Depth without receiving box for un-folded plans: 1.100 mm
Depth with receiving box for un-folded plans: 1.330 mm

Weight: 265 kgs

Mains connection: 220 / 240 V, 50 / 60 Hz, 1,5 A



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