

Our Product Range:

- Window patching machines for carton blanks
- Pick & Place window patching machines
- Print inspection machines for carton blanks
 Film sealing machines for Gable Top cartons
- Folding box gluing machines
- Automatic stacking systems for
- window patchers
- narrow web flexo printing machines
- Compact disc sleeve machines
- CD/DVD tray placing machinesMachines for special applications
- (on request)

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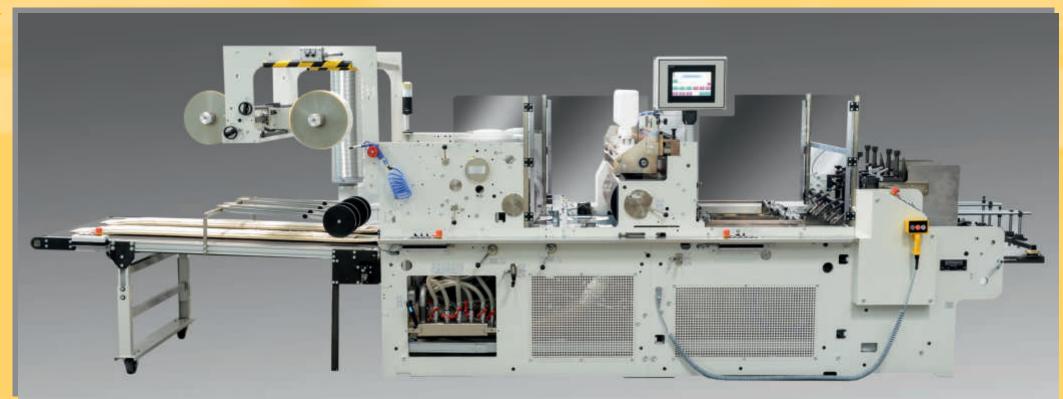
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F-1100 Universal F-1400 Universal

Window Patching Machine for Cardboard Packaging

Always a clear view

www.kohmann.de





► Universal

Innovative technology combined with proven engineering offer the best in productivity and efficiency. Low investment costs and high processing performance guarantee future success. These principles guide the design of our window patching machines.

► Convincing

- Short set-up times thanks to computer-aided setting assistance
- Direct drive on film infeed for shortest setting-up times
- Operator friendly thanks to data input via touch screen panel
- Multi-purpose options available

► Proven

The single roller glue unit is fully retractable and ensures clean production.

Optimum processing due to small glue surface. Very little residue to be disposed of when the work is finished.

► High-performance

Large cylinder diameters and compatible machine components guarantee high machine performance. Numerous sensors for quality assurance reduce downtimes and prevent interruptions in downstream process stages.

Latest generation of Feeder technology allowing a unbeatable performance and maximum versatility.

► Flexible

Whether you require a simple window on a standard blank or a more complicated "pick & place" process on high-quality board:
Our design allows the use of all additional equipment, either installed in our factory or retrofitted at a later point in time.

► Innovative

Data input with a graphics-capable touch screen, PLC control to monitor the machine's functions and servo motor drives to reduce set-up time guarantee effective work and are therefore fixed components in the machine.

► Specifications:

Adjustment range, single stream operation						
			F-1100	F-1400		
		min	max.	max.		
Blank length,	mm	80	1020	1020		
	inch	$3^{1}/_{8}$ "	$40^{1}/_{8}$ "	$40^{1}/_{8}$ "		
Blank width,	mm	80	1120	1440		
	inch	$3^{1}/_{8}$ "	441/8"	56 ¹¹ / ₁₆ "		
Film length,	mm	50	720	720		
	inch	$1^{15}/_{16}$ "	28 ⁵ / ₁₆ "	28 ⁵ / ₁₆ "		
Film width,	mm	30	840	1140		
1	inch	$1^3/_{16}$ "	331/16"	44 ⁷ / ₈ "		

Adjustment range, double stream operation					
		F-1100	F-1400		
	min	max.	max.		
mm	80	545	705		
inch	$3^{1}/_{8}$ "	$21^{1}/_{4}$ "	$27^3/_4$ "		
mm	30	depending	depending on blank positi		
inch	$1^3/_{16}$ "				
	mm inch mm	min mm 80 inch 3 ¹ / ₈ " mm 30	F-1100 min max. mm 80 545 inch 31/8" 211/4" mm 30 depending		

Output figures

	F-1100/F-1400			
	1-stream	2-stream		
3-up operation, blanks under 320 mm (12.6")	max. 36.000/h	max. 72.000/h		
2-up operation, blanks under 475 mm (18.7")	max. 24.000/h	max. 48.000/h		
1-up operation blanks over 475 mm (18.7")	max. 12.000/h	max. 24.000/h		

Änderungen vorbehalten/Subject to change

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