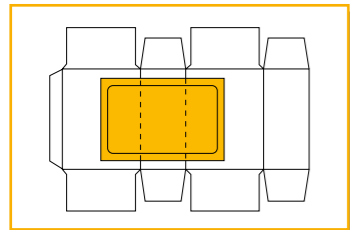
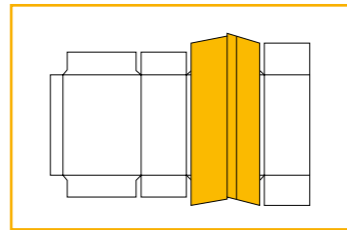


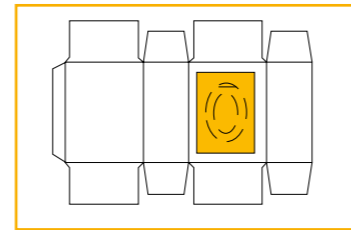
► Options for special applications:



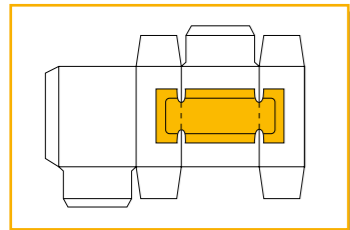
Continuous perforating unit



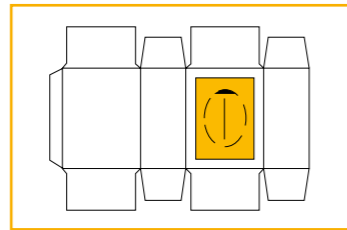
Tube forming station (bag in the box)



Profile knife unit



Punching and Scoring unit



Intermittent length cutting or perforating unit



► 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 machines
- Machines for special applications (on request)

Kohmann GmbH & Co. KG
Maschinenbau



► P.O. Box 10 06 55
40806 Mettmann
Germany

Benninghofer Weg 7
40822 Mettmann
Germany

T +49-21 04-91460
F +49-21 04-9146 50
sales@kohmann.de
www.kohmann.de

► F-1100 Eco Line
Window Patching Machine

► Flexible and Reliable

► **Classic:**

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

► **Reliable and Versatile:**

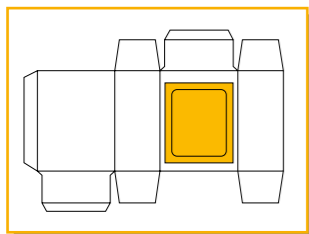
The single roller glue unit is fully retractable and ensures full access to this station. Setting and cleaning is carried out within minutes. Latest design of the timed belt feeder allows converting of solid and corrugated board up to 6 mm thickness.

► **Convincing:**

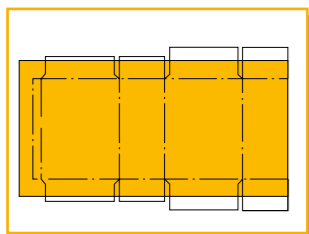
- Short set-up times thanks to computer aided setting assistance
- operator friendly thanks to data input via touch screen panel
- glue and film position can be adjusted during machine running
- Computer setting of film length
- Computer setting of blank feeder
- Automatic suction air compensation of the feeder
- Servicing via remote maintenance system

► **Flexible:**

Whether you require a simple window on a standard blank or a more complicated product: Our design allows the use of various options, either installed in our factory or retrofitted at a later point.



Normal window



Lining material

► **Options:**

- Punching and scoring unit
- Tube forming station for production of inner tubes
- Intermittent working length cutting or perforating unit
- Rotary profile knife station for cutting forms
- Pick and place unit (Speed-Placer)
- Other options on request

All Options can be retrofitted!

► **Specifications:**

Adjustment range, single lane operation

	min.	max.
Blank length, mm	100	900
Blank width, mm	80	1100
Film length, mm	40	550
Film width, mm	30	840

Adjustment range, double lane operation

	min.	max.
Blank width, mm	80	535
Film width, mm	depending on blank position	

Total power consumption: 9 kW

Output figures

F-1100 Eco Line		
	1-lane	2-lane
1-up operation, blanks over 410 mm	max. 10.000 pcs/h	max. 20.000 pcs/h
2-up operation, blanks under 410 mm	max. 20.000 pcs/h	max. 40.000 pcs/h

Änderungen vorbehalten/Subject to change