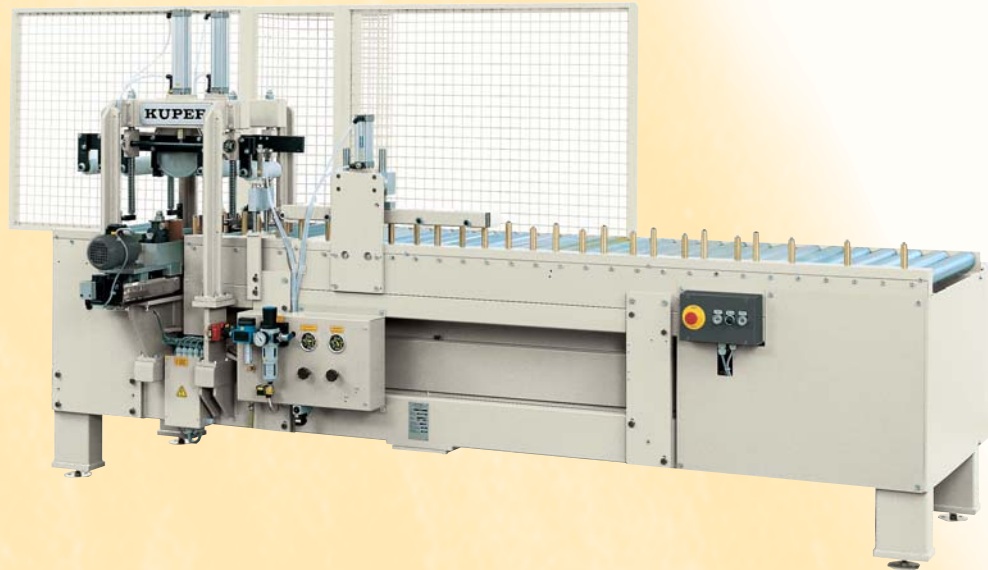


KUPER. Precision and quality made in Germany.

KUPER KLM

For precise application of glue to the edges of veneer bundles we recommend the **KUPER KLM**. Alignment and transport of the bundle as well as the very precisely measured glue application is done automatically. After the water of the glue has evaporated the preglued veneers can either be processed immediately or be stored for later usage.



KUPER ACR Superquick

Consequently developed for the veneer-processing companies of the furniture-, door- and panel-industries: the **KUPER ACR Superquick**. Veneers preglued in the KUPER KLM are processed in cross-feed manner with the **KUPER ACR Superquick** to veneer carpets of finest quality. With this machine KUPER now offers the most favourable "value for money" solution for a solid glue-line splicer.



KUPER

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Subject to design modification.

KUPER FL/Innovation



Veneer Splicing Machine

KUPER

www.hoechsmann.com

The KUPER FL/Innovation

First-class veneer joints for highest quality

The KUPER FL/Innovation for Urea glueing

The KUPER FL/Innovation is the latest model within the wide range of the KUPER Glueing Machines.

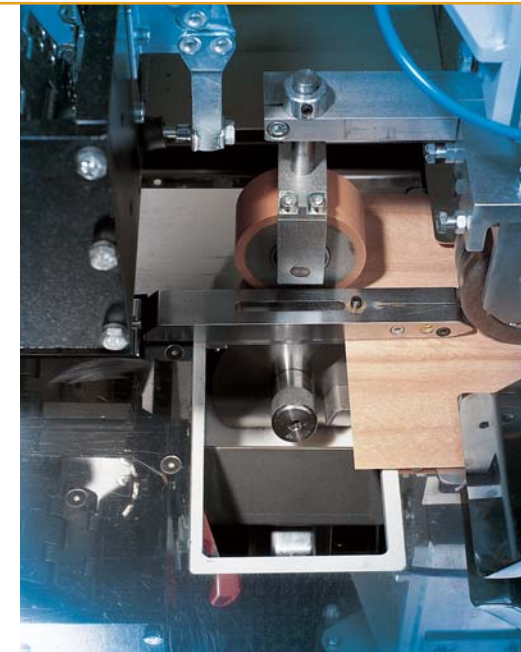
Veneers which are exposed to high temperatures and tensions during the further processing (e.g. wrapping or membranepress technology) are joined preferably with urea glue.

To fulfil this task a special process of heat supply and simultaneous pressure over a longer transport section is necessary. Especially when processing preglued veneers a high capacity can be reached.

For small series or special applications the KUPER FL/Innovation is delivered with an integrated glueing device as standard component.

The KUPER FL/Innovation combines innovation with proven technology:

- Disc-drive infeed
- stainless steel quality hinge band chain
- solid spur gear with drive shafts
- six individually adjustable heating elements
- **integrated glueing device as standard feature**



Technical data

Throat depth	1000 mm
Veneer thickness	approx. 0,3–2,5 mm
Min. length of veneer strips when pre-glued	approx. 500 mm
Width of veneer strips	from 45 mm
Feed speed	approx. 20–50 m/min.
Length of heating section	1200 mm
Heating temperature	up to 220 °C
Operating voltage standard	400 V, 3 Ph, 50 Hz
Total connected load	approx. 9.3 kW
Average power consumption	approx. 5 kW
Air consumption	30 NL/min. at 6 bar
Floor space	approx. 2370 x 1960 x 1470 mm