



KUPER FC / CVX / SAM

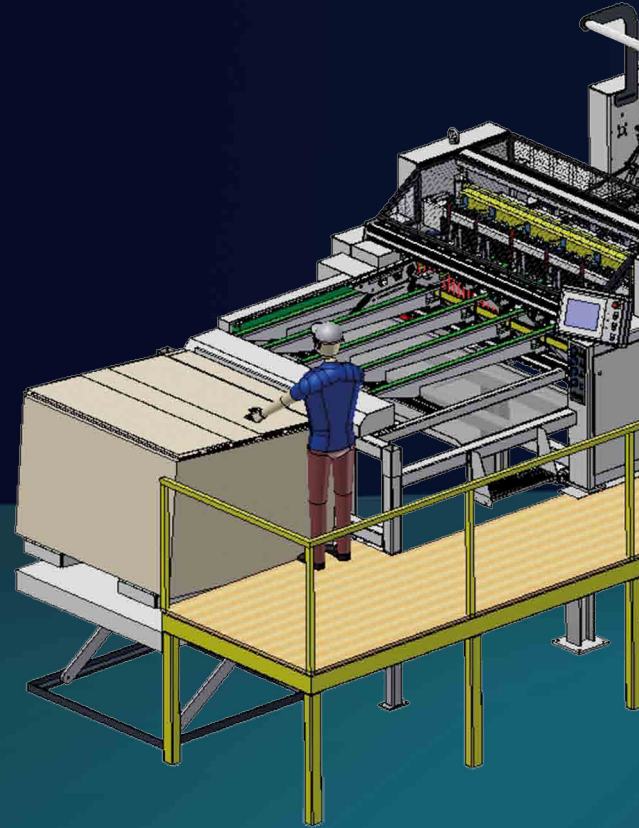
Core Veneer Composer

KUPER

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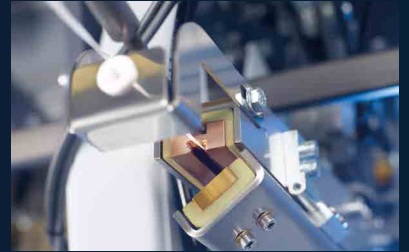
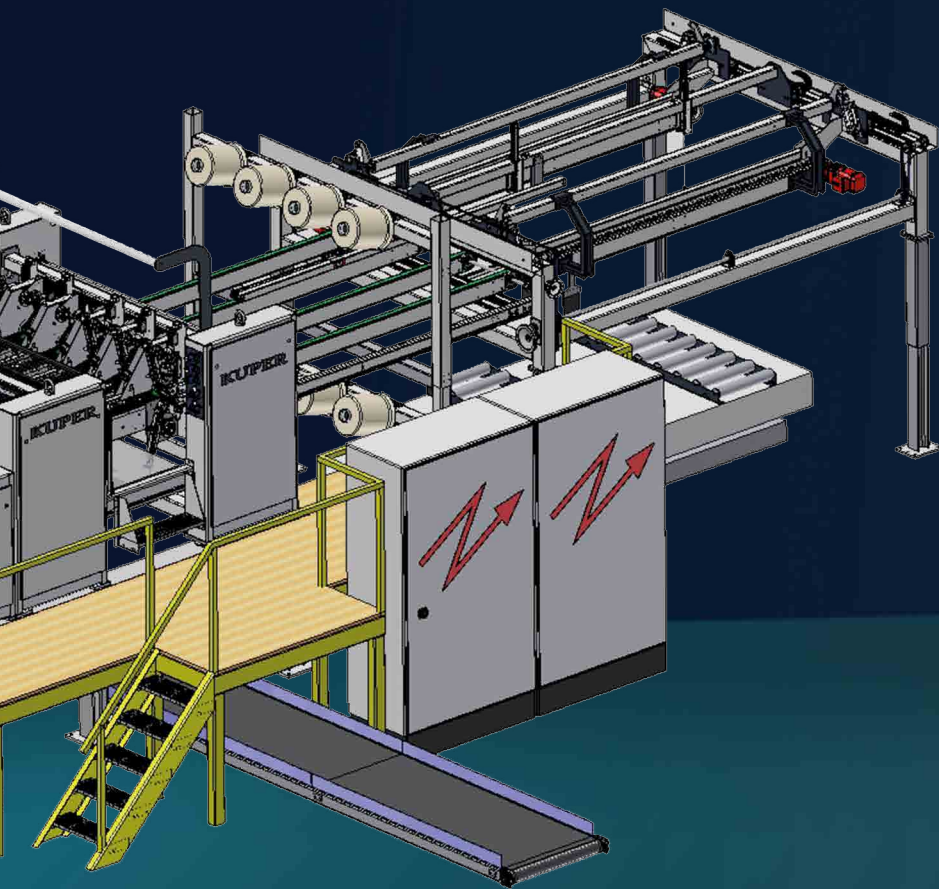
KUPER CVX

The KUPER CVX is used for efficient composing of plywood core layers. The overall system with superior control: High-performance Clipper plus innovative KUPER CVX. The KUPER Glue Thread and the especially developed heating system guarantee a tight joint. In addition the fast stacking unit for precise stacking of the veneer sheets.

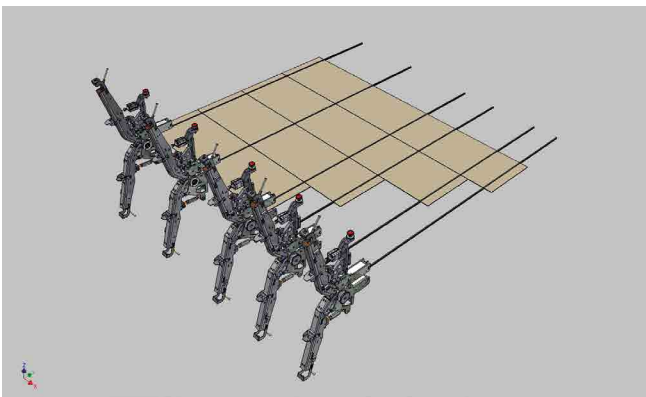


Advantages:

- Considerable increase of performance by the fast veneer clipper
- KUPER FC Clipper with thickness detection and scanner
- Continuous lateral alignment by chains
- Especially developed heating system for KUPER Glue Thread 7880 X
- Variable arrangement of the heaters
- Extremely fast stacking unit – up to 12 veneer sheets per minute
- Overall control by touch panel



Individual positioning of Glue Threads



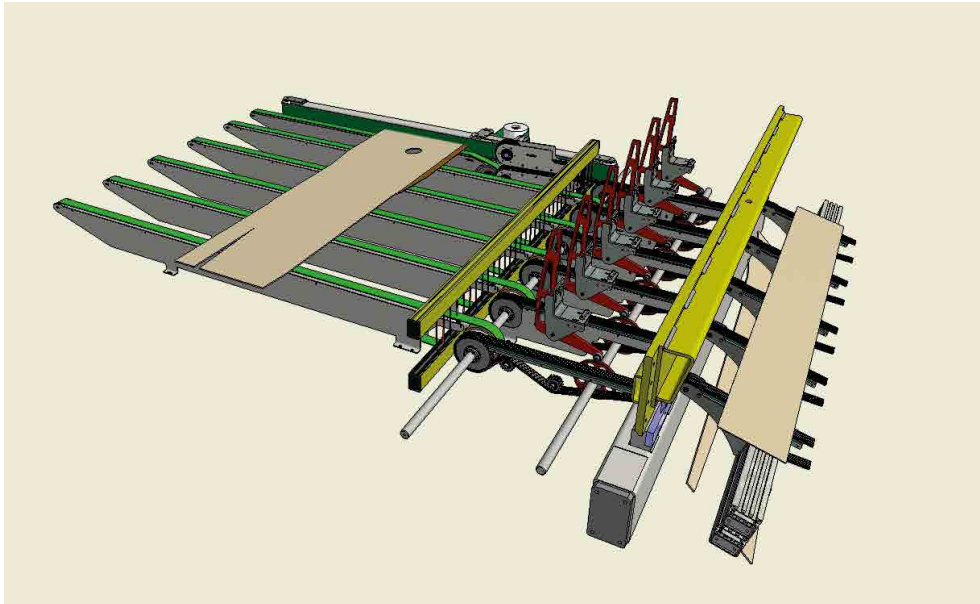
Configurable working widths

| | |
|---------|----------------|
| FC 1700 | 900 - 1650 mm |
| FC 2100 | 900 - 2050 mm |
| FC 2800 | 1200 - 2800 mm |

Technical Data

| | |
|------------------|-----------------|
| Strip widths | from 50 mm |
| Veneer thickness | 1 - 4 mm |
| Feed speed | up to 55 m/min. |

Principle of the Clipper



- Detailed description of the clipper system with knife and counter knife
- Efficient scanner and thickness detection
- Fast motion of the knife and precise cut at the counter knife
- Automatic discharge of the waste

KUPER

Heinrich KUPER GmbH & Co. KG Phone +49 (0) 52 44/9 84-0
Heinrich-Kuper-Straße 10 – 15 Fax +49 (0) 52 44/9 84-201
33397 Rietberg E-Mail info@KUPER.de
Germany Internet www.KUPER.de

Additional technical data upon request. Illustrations may contain options. Additional components such as control cabinets, safety facilities e.g. may are not be shown.