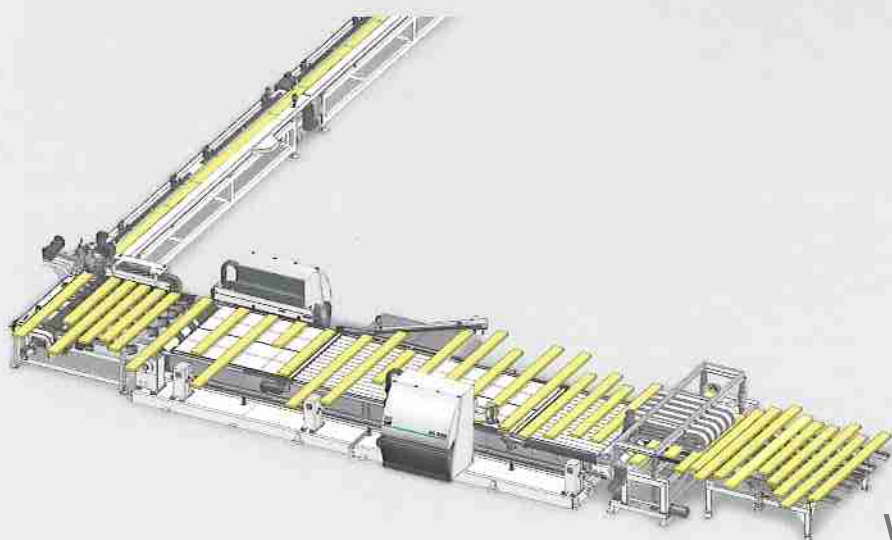
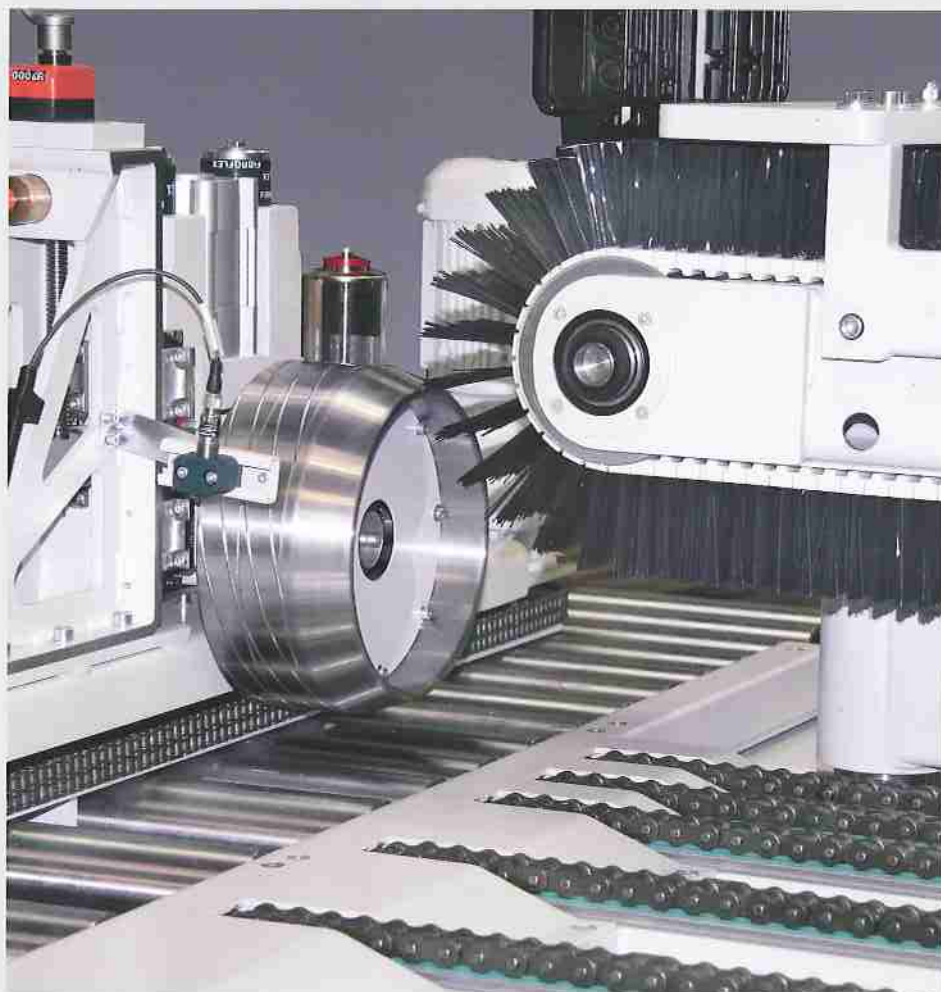


Finger jointing line HS 3000

High performance for horizontal profiles



GRECON finger jointing line HS 3000

State-of-the-art technology for highest efficiency

Convincing innovations:

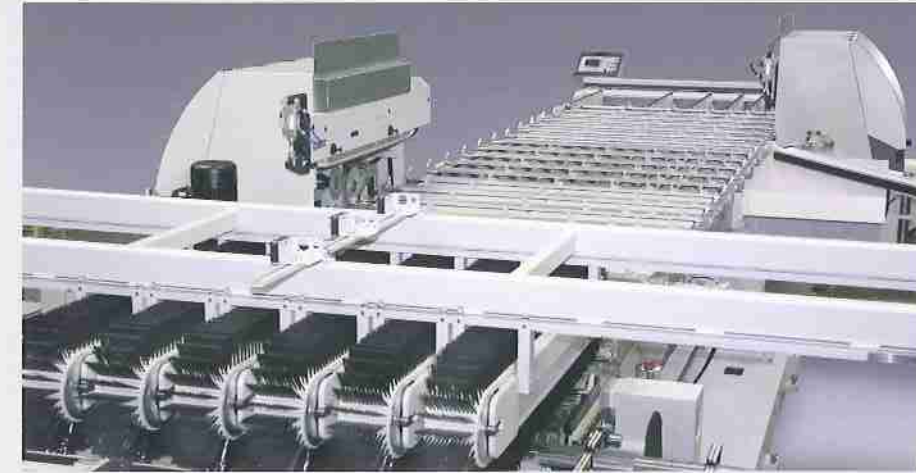
- Automatic cycle-wise feeding of the timber pieces to the chain carriers by means of brush-type feeder and cycle rollers (Picture 1)
- Secure holding of the timber pieces during processing in through-feed direction by means of non-positive and positive clamping
- Highest shaping accuracy: pre-scoring, hogging and shaping carried out by the proven and tested Weinig spindle quality
- One- or two-sided glue application for various adhesive systems
- Longitudinal or crosswise separation ensuring a reliable transfer to the feed-in track (Picture 3)
- Feed-in track ensuring exact joint alignment and adequate longitudinal buffer to continuously fill the press installed downstream
- Power feed attachment for pre-pressing of the finger joint (Picture 2)
- Powerful two-channel press with front end pressure application; the pressure is applied to both ends. Floating top pressure means no friction and consistent finger joint quality. Automatic final length adjustment (optional).

Technical data:

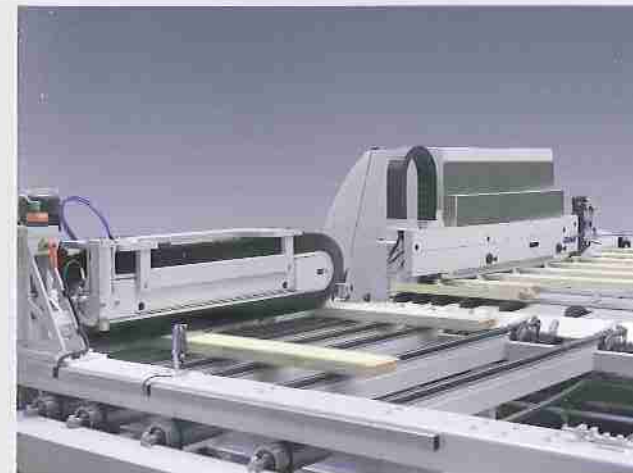
Infeed length: 300 – 3000 mm
 Thickness: 20 – 75 mm
 Width: 60 – 225 mm

Outfeed length: min. 9000 mm
 max. 13400 mm
 or multiple lengths

Capacity: up to 80 pieces/min.



Picture 1



Picture 3



Picture 2

