



WANE SCANNER W-1000

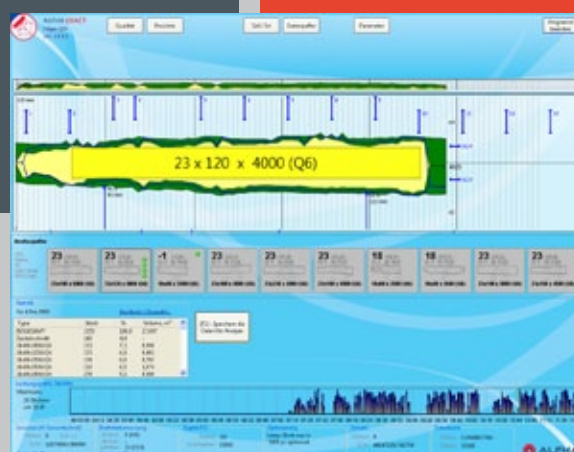
Scannersystem for wane measurements and
geometric data of boards on transversal conveyors

Automatic board sorters

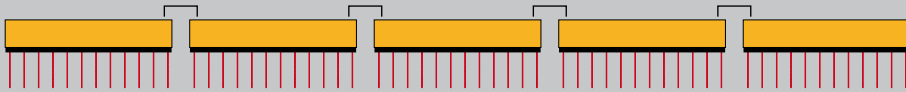
Optimized crosscutting, trimmers

Edging machines

Reject or turning operations prior to edgers



SCANNING



power supply

System bus

OPTIMIZATION



H-Sensortechnik Power/Interface-box

RS-422

Encoder

CONTROL UNIT



TECHNICAL DATA

- Dataset / Module: coordinates of wane/track thickness width length twist (will be calculated externally)
- Interface: RS-422, 115 kB/sec
- Power: 24V/DC, 300mA
- Temperature range: -25 to +50°C



Features:

- Operates on high speed conveyors
- Tolerant against subsidence slope of the boards
- Easy integration into new or retrofitted installations
- No additional illumination equipment required
- Not impeded by external lights



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