MICROTEC

M3 Scan

Moisture meter for 100% control of lumber



Customer Benefits

- Automatically sort lumber based on individual moisture content parameters
- Contactless measurement at highest conveyor speed
- No error related to density (compensation)
- ✓ Both lineal and transverse application





M3 Scan moisture meter measures dried lumber for both linear and transverse applications, automatically compensating for the influence of density. This modular system allows quick and accurate measurement of your lumber moisture content. It operates contact-free at the highest conveying speeds and can be integrated seamlessly into any existing production line.



Species

- Softwood
- Hardwood

Feeding

- Lineal
- Transverse

Purpose of scanning

- Quality
- Strength grading

Technology

Proprietary electric radio wave technology

Technical Data

- Speed up to 240 lugs/min (transverse feeding)
- ✓ Speed up to 900 m/min (2953FPM) (lineal feeding)

Application

- Sorting
- Trimming
- Cross-cutting

MICROTEC

World leading wood scanning solutions



MiCROTEC Via Julius-Durst Straße 98 39042 Bressanone / Brixen Italy

T+39 0472 273 611

info@microtec.eu https://microtec.eu