



# LINEAL MOISTURE METER

## THE FMI IN-LINE MOISTURE DETECTOR SYSTEM USES THE LATEST AND ADVANCED TECHNOLOGY FOR SORTING BY MOISTURE CONTENT

### SYSTEM ADVANTAGES

- A non- contact measuring system
- Provides up to 400 readings in real time per secondes
- Reading the moisture content with an accuracy of +/- 1%
- Independantly of the movement of the work piece in the measuring field
- Automatic zero background features
- Allows entry of kiln lot numbers and the production of reports in order to analyze the performance of the kiln
- Device protection against voltage drop
- Unique software allowing to set up to 1000 product programs
- Simple calibration procedure (Automatic/Manual)

**With more than 400 measures per second, you can sort your wood easily and accurately.**





## TECHNICAL SPECIFICATIONS

- Input Power: 90/264 VAC (47/440Hz)
- No system isolation required
- Permanently mounted and does not require a realignment for each stock run
- Maximum stock thickness : 6 inches
- Line speed: 2800 ft/min
- Communication Port : RS 232 et RS 485

