



WOOD CONTROL
TECHNOLOGY

Product Sheet

Vision Control - SAW

Vision Control - SAW – Is a measurement system for non-contact thickness measurement of the products that decompose into a saw line. Vision Control - SAW is the market leader and can be selected to be installed in a primary or a secondary saw group, or in resaw saw group. Vision Control – SAW can measure on sawn pieces with vane and present a very high measurement accuracy.

HMI – The operator interface is user-friendly and presented on a monitor screen.

Function of Correction: As an option, the Auto Correction extension can be selected. The measurement system measures and performs calculations and analyses of up to 4000 metrics per sawn piece and based on average calculations, the system sends a correction to the parent PLC system and the machine equipment corrects to the desired set raw sizes.

Semi correction: The operator receives a correction proposal and approves all rejects.

Auto correction: Corrections are performed automatically

Reports – The system automatically creates a report after each completed posting and all metrics are saved in a database, in order to be analyzed later.

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