



LOG SORTER STARGATE

VABs' **Stargate** Log Sorting system scans in order to sort logs by diameter, warp, and can determine which log fails and needs to be rejected

Precision and advantages

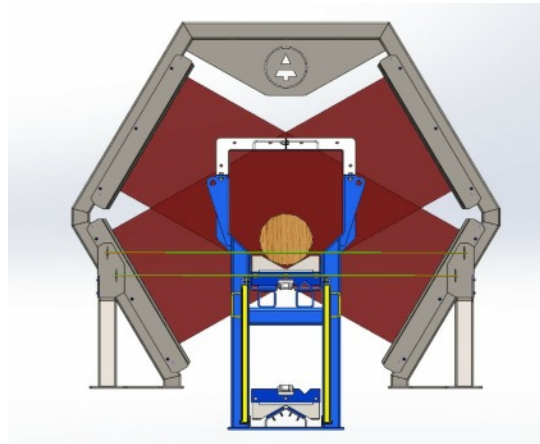
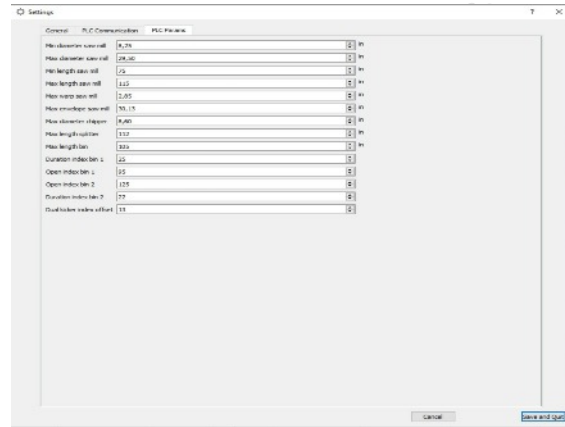
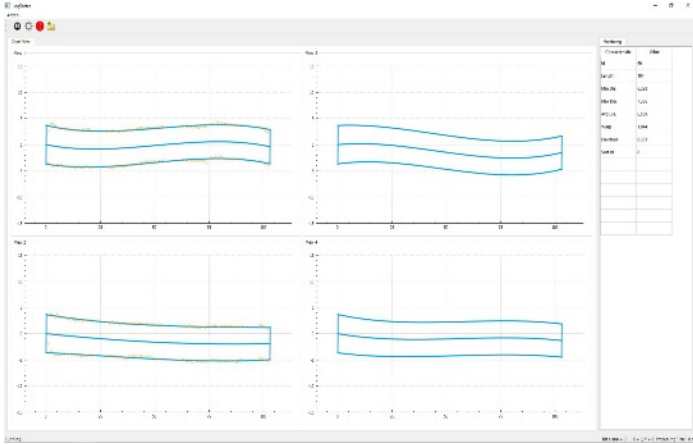
- Measurement accuracy: 0.160 inches
- Minimum diameter accuracy: 3.0 inches
- Sweep (warp detection) $\frac{1}{4}$ of an inch
- Scanning at 1" scan density at 500 fpm
- Scan rate 350 scans / sec
- Configurable sort options to provide a solution for each sort bins
- Able to scan and solve with a minimal gap (18 inches) at 350 fpm
- Compared to a standard 2 axis log scanner, VABs' Log Scanner is capable of sweep (warp) detection on two additional axis for a more accurate reading



VABs' Log Sorter Interface

A user-friendly interface based on VABs' latest computer technology working on Windows 10 / 64 bit provides all the parameters needed to achieve your quality and productivity objectives.

The main screen interface provides information of the four-scanning axis with logs solutions monitoring.



VAB

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A TIMBER AUTOMATION COMPANY

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