



**WOOD CONTROL**  
TECHNOLOGY

# Product Sheet

## Log Gap Control

**Log Gap Control** – A system solution to optimize your log gap. The System is developed in Siemens PLC. This product can be installed where changes take place between single-piece feed and to the next conveyor. For example, on your Log sorting line, when the logs are paced from the step feeder and down to the measuring conveyor. Another example is at the Saw intake when the logs are paced from the step feeder and down to the receiving conveyor.

**Log Gap Control** - Ensures a smooth and constant log gap. The software calculates the current log gap and the system enables catch-up execution function if enabled. The conveyors receive a signal and then accelerate the gaps to the selected value.

**HMI** - The operator interface is user-friendly. Viewing takes place in a Touch Panel and there is also access for the system's various parameters.

**System building** – Log Gap Control consists of a PLC, enclosure with laser sensor, photocells and an encoder.

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