



WOOD CONTROL
TECHNOLOGY

Product Sheet

Control Position One

Control Position One - A system solution for servo electronics developed in Siemens PLC. The system is compatible with most of the existing servo valves and sensors handled in the wood industry. Communication between the parent control system of the plant and the control cabinet for Control Position One takes place via the current bus that actual sawmill use. The system solution is adapted to the current facility and nodes mounted at the machine groups communicate with the main unit's control cabinet.

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. As an option, it is also possible to get viewing via PC and computer screen.

Sensor – Control Position One can handle signal management with analog and digital sensors, SSI and Temposonic.

Valves – Control Position One can handle signal handling against Moog and Vickers valves as well as Proportional valves.

Fieldbus – Control Position One handles communication interfaces with the most common fieldbuses, such as Profibus, Ethercat, Modbus, serial communication, etc.

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