

## AUTOMATIC SAW BLADE CONTROL SYSTEM

### Features

- The system monitors the sideways movement of the bandsaw blade deviating from 0 value
- 1-4 blades can be monitored simultaneously
- Monitoring is constant and indicator lights and printouts indicate alarms
- The alarm limit can be individually set for each of the monitored blades
- The sensor is mounted below the upper guide piece
- Accuracy +/- 0,1 mm



### Technical Data

- Dimensions 400x300x200
- Weight 10kg
- Operating voltage 220 V



### Benefits

- Allows constant monitoring of saw blade and sawn goods
- Easier monitoring of dimensions
- Sawing can be followed throughout the sawing process
- Enables the use of optimal speed at all times
- Allows follow-up of operation during different shifts and of different blades, as well as changes made on blades
- Printouts of alarms, containing blade number and time of occurrence
- Helps in detecting malfunctions in machine and equipment that can affect sawing
- Blade changes can be predicted

Riihiniementie 9, FI-37800 TOIJALA, FINLAND

Tel. +358 3 542 5095

Mobile +358 40 584 9874

Fax +358 3 542 5095

[www.hiontajalasemittaus.com](http://www.hiontajalasemittaus.com)

[hiontajalasermittaus@co.inet.fi](mailto:hiontajalasermittaus@co.inet.fi)