

## SAWMIXER EMULSION LUBRICATION SYSTEM

### Features

- The pump can be wall mounted
- Connection for water, electricity and emulsion, plus washing agent if automatic washing for the whole system is desired
- Emulsion percentage can be adjusted between 0,5...5% with potentiometer
- The Sawmixer offers an automatic washing system for the whole emulsion system. It is controlled by a timer that can be programmed to automatic run the washing process regularly on the set day and time
- The system alarms if emulsion or washing agent level runs short
- Enables periodic lubrication to improve the winter cutting and can reduce significantly emulsion costs. Lubrication cycles may be adjusted continuously



### Technical Data

- Dimensions 1000x800x250mm
- Weight 50kg
- Operating voltage 220V
- Water Supply 4bar
- Pump capacity 20l/h

### Benefits

- Simple construction, reliable operation, easy to use and maintain
- The emulsion content adjusts itself according to water flow so that changes in pressure or consumption do not affect the percentage
- Regular and automatic washing of the system improves the function of the whole emulsion system
- Proper and sufficient blade lubrication increases the efficiency of sawing while reducing downtime and blade and machine costs



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)