

# ChainMAX™

## Chain cleaner



### Reduce energy consumption

The first machine introduced in the past 15 years that directly increases Küsters press performance

- Automatically remove the charred oil.
- Reduce energy consumption.
- Improve life time of the chains.
- Reduce cost of lubricating oil.
- Reduce cracks on steel belt.
- Eliminate wear on the press tables.
- Improve press performance.
- Increase heat transfer.

### Reference list – ChainMAX™

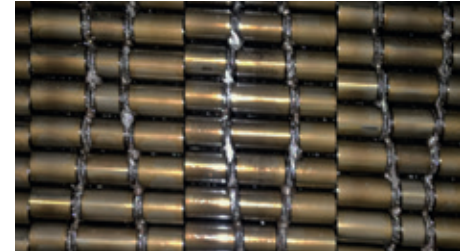
- Hultsfred, Sweden – 2 units.
- Robina, China – 2 units.
- Masisa, Chile – 2 units.
- Furen, China – 2 units.
- Fantoni, Italy – 2 units.
- Alfawood, Greece – 2 units
- Kastamonu, Turkey – 1 units
- Vanachai, Thailand – 2 units



### Improve life time of the chains



### Reduce cost of lubricating oil



### Before installation of ChainMAX™

Charred oil on chain links with high friction results in chain breaking, high power on main drives, high oil consumption and high wear.



### 8 weeks after the installation of ChainMAX™

Clean chain links with low friction results in increased life time of chain links, lower power on main drives, lower oil consumption with increased press performance.



A rotating cleaning unit moving crosswise the chains.

