

DIPPING TANK

*preventive wood treatment against
the attacks of insects and mould*

This double dipping tank is designed for alternative or simultaneous processing of 2 packs of wood, with separately operated lifts, and time-lag rear tilting of the load after dipping to improve draining. This configuration allows high throughput.

Either **2 short stacks** or one long can be loaded onto the machine, with synchronized movements on the lifts systems.

As a safety in case of a leak, a retention tank equipped with **leak detector device and alarm** avoids pollution.

A special 2 parts **top cover** can also be supplied.

Designed to drain important quantities of chemical off the load, **directly in the tank**, the tilting system allows:

- to **gain in productivity**
- to **protect environment**
- to **save** on chemical costs



A complete set of active and passive detectors are installed to avoid accidental pollutions:

- **Overflow** detector
- **Leak detector** with alarm
- **Controlled fill up** of the tank

Optional equipment is also available:

- Automatic anti-freeze system
- Stainless steel service tank
- Inside epoxy coating for better corrosion resistance
- Automated chemical dosing and mixing system
- Longer retention tank for storing the concentrated chemical containers

The forklift carriage is never running empty, as it loads one side, then unloads the other side, thus **increasing the plant throughput**.

These high frequency load/unload cycles are made possible by a **low draining time**.

