

# SPRINGER®



## SAWBOX\*

The innovative sawmill solution

\*Patent granted

# THE SAWBOX\*

Innovative and space-saving solution for the wood-processing industry



The SAWBOX redefines standards for log production. Its compact design centralizes all processing steps in one center, ensuring efficient production with minimal space needs. Unlike traditional sawmills, it streamlines processing into a single step, allowing for efficient production with only one operator.

## THE ADVANTAGES OF SAWBOX

- **Low space requirement:** From 500 m<sup>2</sup> to a maximum of 1,000 m<sup>2</sup>, the SAWBOX allows optimal utilization of the operating area.
- **100% self-sufficiency:** Companies can cut their own logs and thus optimize their production costs.
- **Investment costs:** The investment costs for setting up the SAWBOX are only a fraction compared to conventional sawing technology. Investing in your own sawmill becomes affordable again.
- **Sustainability and regional value creation:** The use of local wood and the recycling of all wood waste support the local economy and contribute to sustainability.
- **Long-term predictable prices:** Own production enables long-term stable product prices.
- **Green footprint:** SAWBOX increases yield and maximizes the use of logs.
- **Cost efficiency:** The compact design and automated processes enable cost-efficient production with minimal personnel requirements.

## Who is SAWBOX suitable for?

SAWBOX is primarily aimed at smaller and medium-sized sawmills engaged in lumber sales, as well as timber construction companies and forest cooperatives seeking to ensure their own lumber supply with their own sawmill. Depending on the model, the SAWBOX can process logs with diameters from 25 to 105 cm and variable lengths from 3 to 6,2 m. The SAWBOX can cut up to 15,000 m<sup>3</sup> of logs per year in two-shift operation.

## Discover the SAWBOX at Holzbau Unterrainer.

SPRINGER is a global supplier of the patented SAWBOX, providing comprehensive solutions worldwide. We offer technical upgrades and compatible add-on modules for the SAWBOX system. Interested parties have the opportunity to visit the already installed SAWBOX at Holzbau Unterrainer (in Ainet, East Tyrol, Austria) to inspect it and be convinced of its advantages.

## Technical specifications:

### Space requirement:

Depending on the expansion stage,  
maximum 500 - 1,000 m<sup>2</sup>

### Cutting capacity:

Up to 15,000 cubic meters of wood in  
two-shift operation

### Log diameter:

25 to 105 cm

### Lengths:

3 to 6,2 m

