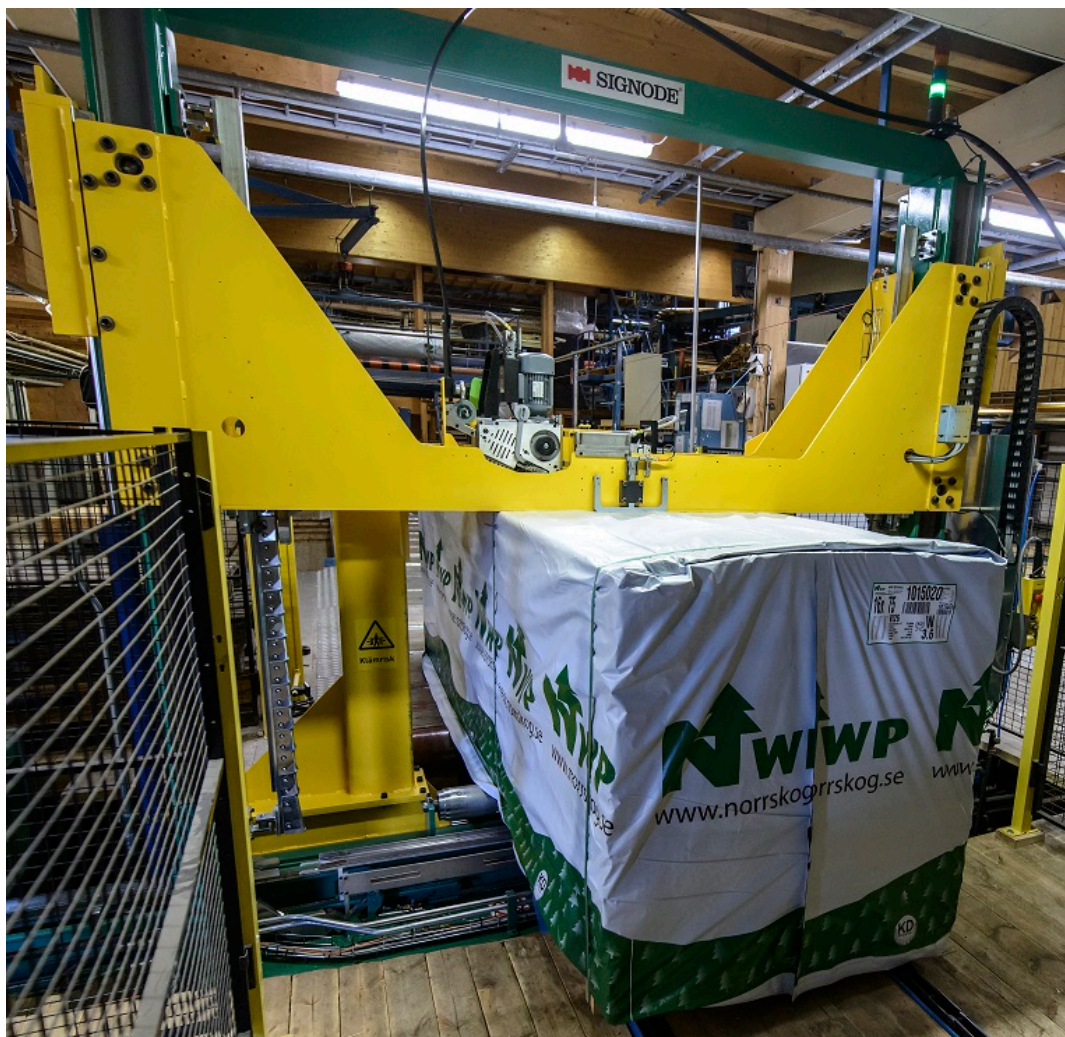
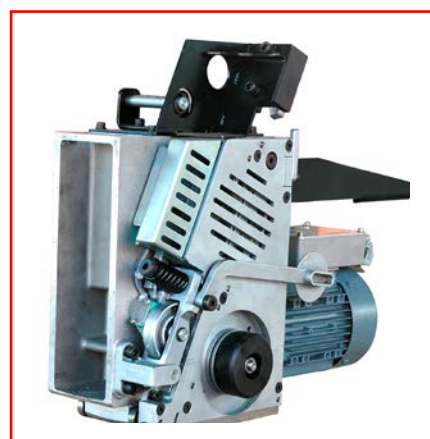


# LP-Z20

## Lumber Press



*Z-20 Sealing Strapping Head*



*Z-20 Tensioning Strapping Head*

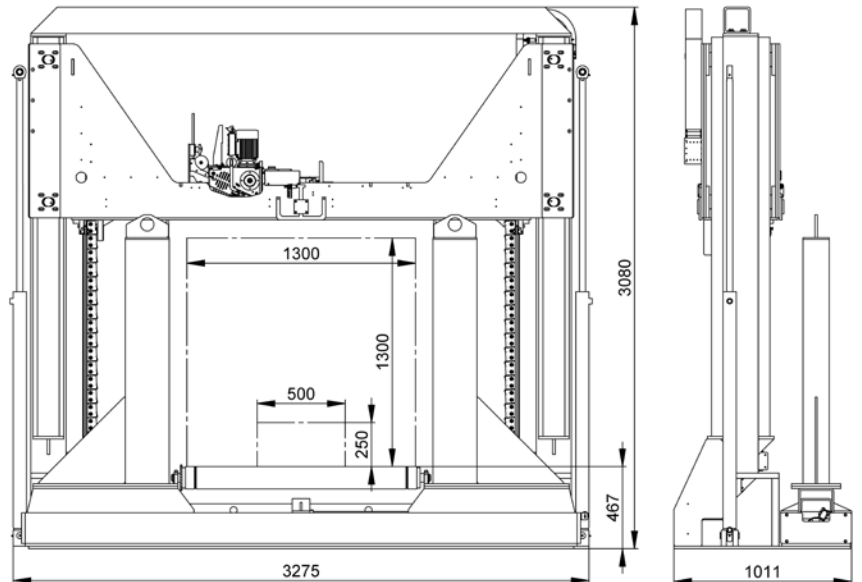
# LP-Z20

## Lumber Press

### Design Criteria

Signode LP-Z20, lumber press, has been designed to take into account the specific need of the industry for the compression and strapping of timber packages:

- Reduction in edge damages
- Higher production throughputs
- Maximum machine up-time
- Increased flexibility
- Improved package stability
- Operator friendly controls
- Easy Service & Maintenance



The machine is equipped with electrical strapping head, Z-20 for polyester strapping. Z-20 head is an innovative modular strapping system consisting of separate sealing and tensioning modules. The strapping head is top mounted on the upper compression bar and is free floating for strap tension transmission. The machine can compress and strap packages with a min. height of only 250 mm. The machine can be equipped with many options to suit the exact needs of the customers plants and products to be packaged.

### Options

- Automatic top/bottom edge protection
- Automatic bottom batten feeder
- Automatic alteration between a number of preset pressures.

### Technical Specification

Pack width	500 – 1300 mm
If the package width is smaller than 800mm it must be transported in the centre of the conveyor.	
Pack height	250 – 1300 mm
Compression	0 – 7,5 ton
Control systems	Siemens PLC S7-1200
Electrical connection	400 Volt, 3-Ph, 50 Hz