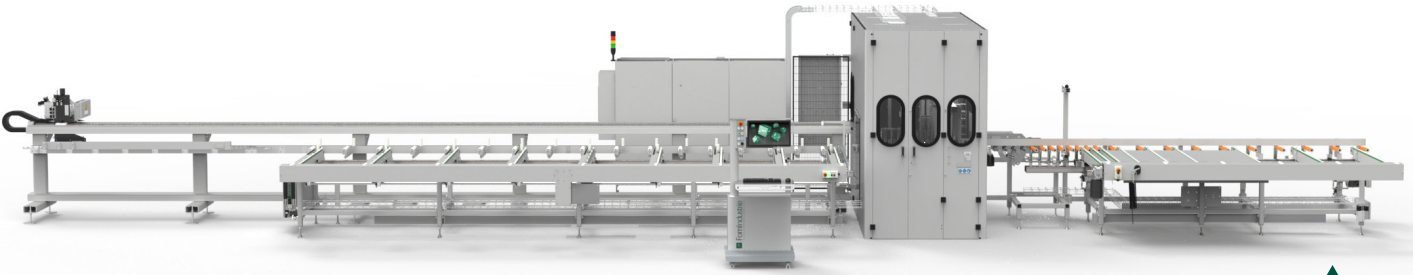
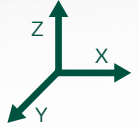


LT3 550



✓ = standard ○ = optional



TECHNICAL FEATURES

LOADING MAGAZINE

- Minimum transportable profile length
- Maximum transportable profile length
- Loading capacity (according to the version)

1000 mm
7100 mm
6-18 bars

BAR FEEDER AND PROFILE PICK-UP SYSTEM

- Miniaturised gripper
- Automatic controlled positioning on 4 axes
- Maximum speed in rapid mode

✓
✓
150 m/min

CUTTING UNIT

- N° 3 Ø 550 mm tungsten carbide blades set at fixed angles 45°/90°/135°
- Downward cut
- Bar passage
- 2 horizontal vices
- 2 vertical vices
- Hydraulic 90° blade feed
- Motorized 45° blade feed
- Motor
- Automatic adjustment of blade lead-out depth
- Minimum quantity lubrication (MQL) with pure oil

✓
✓
130 mm x 210 mm
✓
✓
✓
N° 3 - 2,2 kW
✓
✓

UNLOADING MAGAZINE

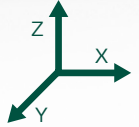
- Minimum unloadable bar length
- Maximum unloadable length
- Profile compacting function
- Useful depth of storage: 2000 mm or 4000 mm (according to the version)
- Complete storage unit and profile presence detection by photo-cell
- Profile anti-drop safety device by safety micro

500 mm
5000 mm
✓
✓
✓
✓

LT3 550



✓ = standard ○ = optional



TECHNICAL FEATURES

SYSTEM OPTIONALS

- Supports for instable profiles with controlled positioning in Y and Z
- Overturning units
- Label printer
- 55" LCD display



CONTROL AND SOFTWARE

- FST LINE 4.0 version
- 23" display

