MiTek

AUTOMATION

POSI-BOOSTER PRESS



Semi-automatic press for wood-metal beams

- The POSI-BOOSTER press is suitable for manufacturing POSI joist for floors and roofs, large beams for roof extensions and loft conversions.
- Possibility of pressing two POSI beams at the same time
- It is equipped with a large 760 x 770 mm pressing plate and two cylinders
- The pressing force can be adjusted between 10 T and 50 T
- Manual mode operation
- Semi-automatic mode operation (with teach and go)
- High-quality production
- Has the latest safety technology with safety radars system.

SHOW OFF
YOUR SKILLS





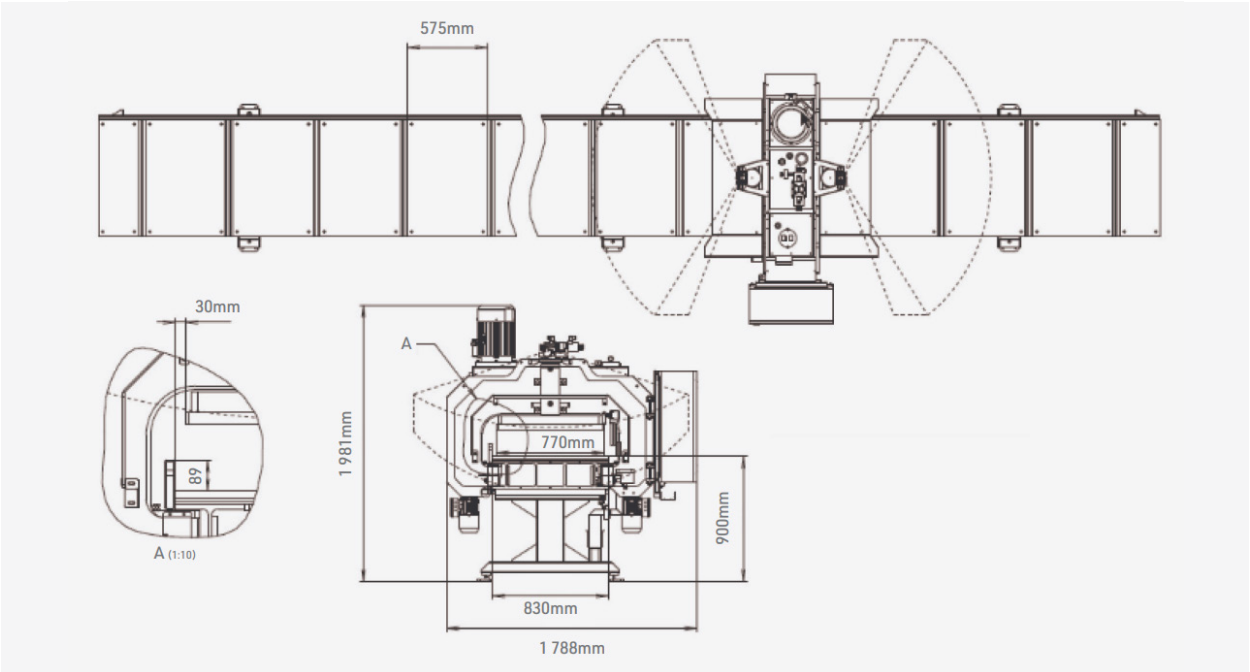


TECHNICAL SPECIFICATIONS

FEATURES

- Table length of 10 m, 15 m, or 20 m
- Maximum pressing height opening 180 mm
- Adjustable cylinder stroke
- Minimum wood thickness 30 mm, maximum wood thickness 150 mm
- Manual mode operation
- Semi-automatic mode operation (teach and go)
- Electric movement and high pressing speed
- Robust and rigid metal structure to ensure high manufacturing quality
- Low maintenance and reliability

TECHNICAL SPECIFICATIONS	FOR 15.0 M PRESS
Table width	830mm
Available lengths	10,000 - 15,000 - 20,000 mm
Table height	900mm
Movement	On integrated rails
Press footprint	15,000 x 1,800 x 2,000 mm
Total weight	5,800 kg (15 m press)
Hydraulic cylinders	2 adjustable 25 T cylinders
Plate dimensions	760 x 770 mm
Voltage	400 V 3-phase + earth
Machine power	8.7 kW
Circuit breaker	Curve D 25 A
Protection (super immune)	Differential 300 mA



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