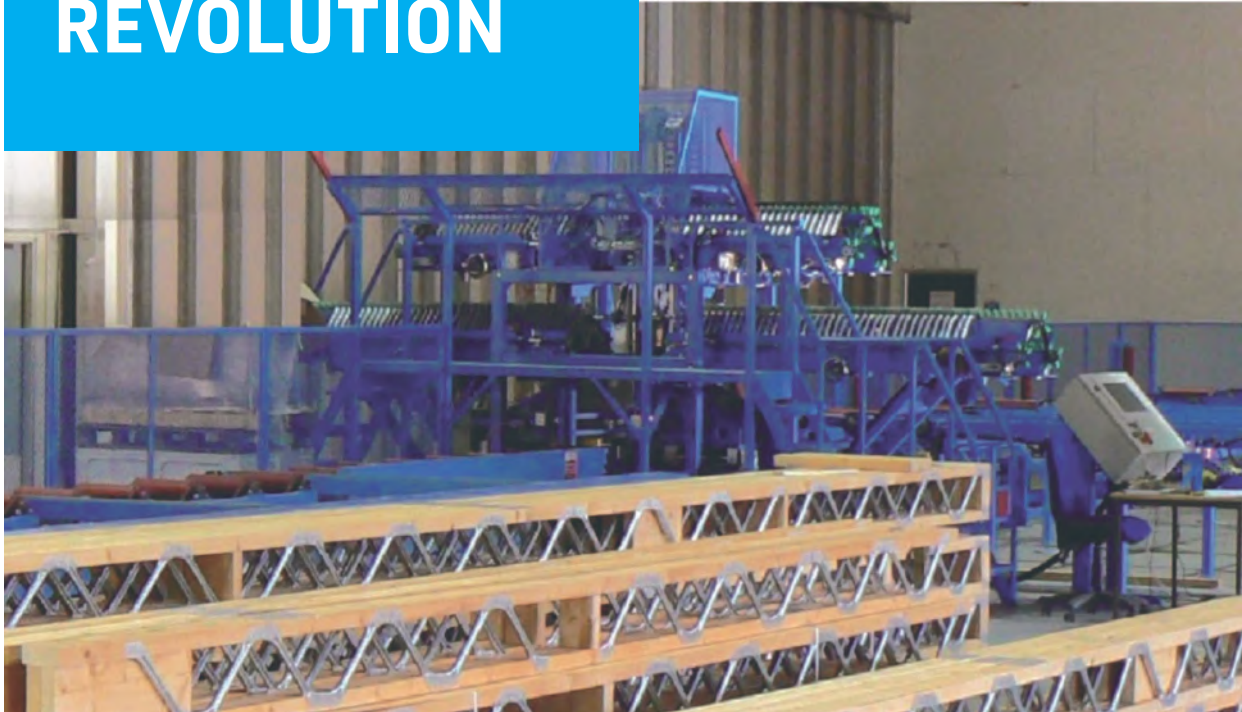


# REVOLUTION



## FULLY AUTOMATED HIGH SPEED POSI-JOIST PRESS

- CNC controlled positioning of the Posi-Strut webs for precise and accurate placement.
- Utilises a unique and patented vertical pressing station.
- Capable of over 1800m in a single shift, and manufacturing individual joists of up to 11m.
- Faster setup and manufacturing times.

EXPAND YOUR  
CAPABILITIES



# REVOLUTION

## FEATURES

In feed & out: 11m Long joist can be made. Servo driven feeder PLC controlled. Step conveyor feeds single frames as required.

Web location: A servo powered central carrier takes the full and half webs via pneumatic suction and places them against electromagnets on the press platen. All PLC controlled. Strut sizes PS8, PS9, PS10 & PS12.

Automation: Plc driven with servo drives and PC touch screen interface.

Pressure and capacity: Hydraulic Power pack. Total Power 19.5 kW (47A). Platten size 800mm x 380mm.

## PHYSICAL DATA

Overall length: Approximately 26m with 11m infeed

Overall width: Approximately 7m

