

Step Lap Lamination Cutting Line **GEORG precision**cut TBA300 robotline





Your benefits

More profit

- > The line can run full speed 24/7
- > Low maintenance, high availability
- > High flexibility in operation and core designs
- > High uptime thanks to thought-out core pallets and safety concept

Better quality

- > Low burr, low loss quality laminations
- > Highest lamination length accuracy thanks to proven **GEORG** Auto-Trim Feature
- Careful processing of valuable strip material
- > Small air gaps and consistent stacking results

GEORG protectionworld

> Effective support through our Life Cycle Quality Management



Main technical data

GEORG precision cut TBA300 robotline

Strip width

> 40 to 300 mm

Length range

> 250 to 1,250 mm center length

> 1 swing shear, electric

V notch

> 1 CNC crosswise electric

Decoiler

- > 4 mandrel decoiler, with hydraulic clamping and motorized turning
- > Option for 2 x 4 mandrel decoiler side by side incl. automatic quick strip change system

Core stacking stations

> Four core stacking pallets, with manual window width adjustment, suitable for stacking cores with or without top yoke, in pairs arranged on driving carriages

Hole punches

> Up to four hole punches with CNC-longitudinal adjustment and two of them with cross adjustment

Accessories

- Logistic solutions
- Core upending devices

