

## ECOBOARDS

- needle boards
  - bed plates
- stripper plates
- modifying needle pattern



- was founded in the last century and is located in Austria-Europe.
- specializes in manufacturing needle boards, bed plates and stripper plates for various brands of needle looms, such as DILO, FEHRER, ASSELINE, SHOOU SHYNG, AUTOMATEX, etc.
- supplies needle boards made of aluminium alloy or magnesium alloy, covered with polyurethane. The crank side can be grooved to straighten the needle cranks. The needle boards are either manufactured with special thread inserts to fix the boards with bolts or they are prepared for pneumatic clamping.
- supplies bed plates and stripper plates made of steel as well as stainless steel.
  The needle holes can be drilled either cylindrical or conical.













- has the ability to create needle pattern reconstructions. Often clients want to produce new products or to increase the quality with the existing equipment. A new needle pattern can be designed based on a computer simulation.
- provides a team of experts to perform on site installation.
- supplies needle removal tools. This tool consists of a handle part and a changeable working part. The working part is available in 2 sizes: small (from 30 – 43 gg), large (from 19 – 25 gg)
- supplies velour brush segments. The core is made of glass filled polyamide. The white, crimped bristels with a standard length of 20 mm are available in 2 sizes: diameter 0,20 mm (to be used for velour felt up to 400 gr/m²) diameter 0,25 mm (to be used for heavier felts)









