



MANUAL MININEEDLER

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Laboratory machinery for the manual needle punching of nonwoven materials, fibers and yarns and textile materials and for the creation of fashion effects.

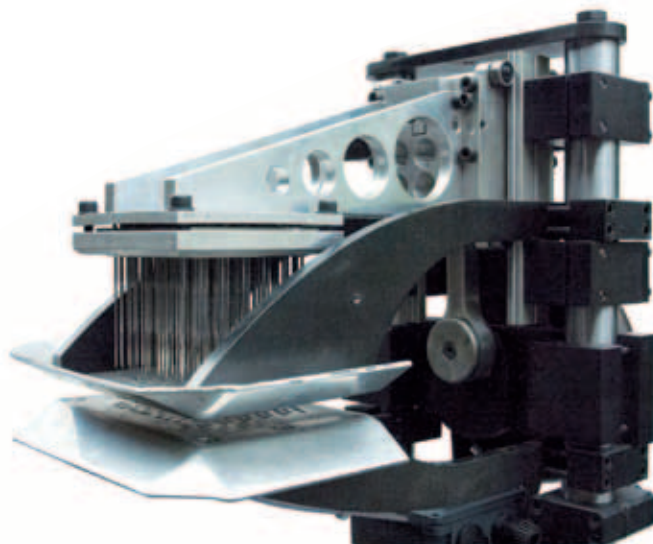
Project develops with the collaboration of Next Technology Tecnotessile - Prato.

### Composition

Free standing machine on rigid fabricated stand.

### Main features

- Variable working speed [0 ÷ 1340 rpm]
- Easily changed needleboard suitable for a range of needles and needle densities to suit various material specifications
- Adjustable height bed plate designed to needle materials 5mm to 25mm thick
- Needle plates with 138 3 inches needles
- Power consumption 0.37 kW



- Stroke 40mm
- Ready to work with natural and synthetic fiber
- Ease of use, suitable for operators of each level
- Mounted on strong fabricated stand with integral control panel

A production needleloom has a needleboard, bed plate and stripper plate. The material passes through continuously.

The amount of needling varies with speed of material through the machine, needle specification and needle density, and speed of the machine.

