

TURNILS MACHINE DIVISION



The machine, 3500P in this picture may be fitted with additional equipment.

SANI 3500P & 3200P Aluminium slat machine – compact, computerised and automatic for fast and flexible production

The 3500P is a fully automatic, programmable slat cutting, punching and threading machine. Fast and easy to use, a single operator enters the order details - or simply swipes a barcode – and the specified slat package is produced. Even the punching and threading stations are set automatically, reducing production time still further. The only difference on 3200P is that the punching and threading stations are set manually. These compact machines can be programmed for 99 different systems and easily switched between different slat widths.

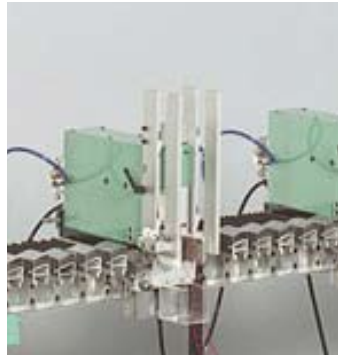
With a standard choice of 15, 16, or 25 mm slat widths, the machines can also be set up for 35 mm slat packages. Other set-up options include a programme for sloped blinds, and special dies for punching guide-holes and producing privacy blinds.

The 3500P and 3200P comes as part of a comprehensive range of proven Turnils machinery, production equipment and support services to help you increase the range, capacity and efficiency of your VB production.

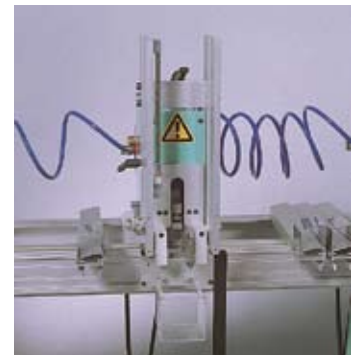
SANI 3500P & 3200P



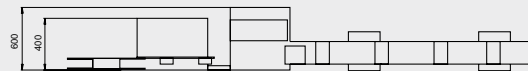
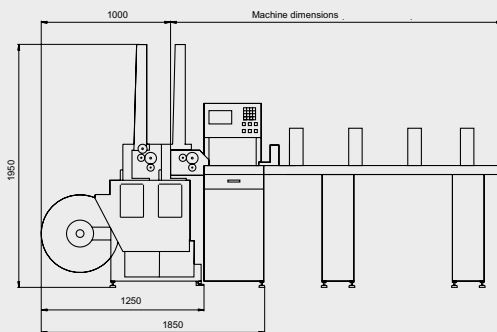
Punching and threading in one station



3500P Automatic setting of stations and double stacking magazine



3200P Manual setting of stations and double stacking magazine



Cutting length (mm)	Machine dimension (mm)
3000	4200
3700	4900
4400	5600

3500P & 3200P common features

- Compact machine – requires a minimum of space
- Cutting, punching and threading at the same time
- All holes punched simultaneously
- Automatic calculation of number of slats and position of holes and ladder strings.
- Punching and threading integrated in the same station through a patented system
- Numerically controlled length - no mechanical end stop required
- Can be programmed for 99 different blind options
- Easy to change set up between sizes
- The machine can be set up for 15, 16 and 25 mm
- Single stacking or double stacking production possible
- Easy to operate and maintain
- Support services i.e. technical support, spare parts, installation and training

3500P features

- Automatic setting of stations

3200P features

- Easy manual setting of stations

Additional equipment

- Flexible range of motorized forming machines type 427 and 437
- Double coil holder (427) carries two coils for quick changeover. Carousel holder carries up to 24 coils
- Barcode reader
- Railholder for single-stacking production
- Special dies for privacy blind production
- Dies and software for guide-hole punching
- Stop-and-go option, to produce 35 mm slat packages
- Programme for sloped blinds

Technical data

Current: 3 x 220/240V or 3 x 380/415V (50/60Hz)
 Pneumatic equipment: approx. 6 bar at 150l/min
 Maximum feeding speed: 3.4 m/s
 Noise level: 80 dB