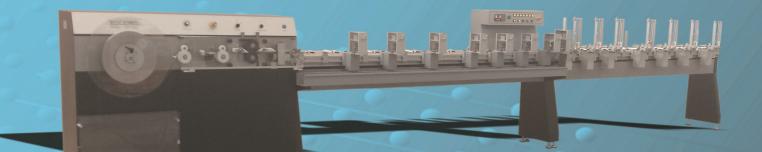
MACHINE FOR VENETIAN BLINDS



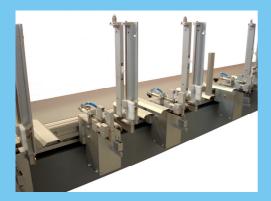
TV 3000 CN

Semi automatic machine for venetian blinds forming, punching, cutting and threading 12.5mm, 15/16mm and 25mm slats. It is a machine that fully responds to the demand for simplicity and versatility, with a high level of productivity. The new version created in 2013 has been significantly improved in terms of performance, reliability, attention to detail and design. Quick replacement of the spare kit to process a different slat size.On request the TV3000 CN can be configured for processing 35mm and 50mm slats.





SLAT FORMING GROUP



THREADING STATIONS



KEYBOARD







PRACTICAL AND QUICK KIT CHANGE

TECHNICAL SPECIFICATIONS

- N. 1 of cutting dies
- N.4 of punching dies
- N. 1 guide hole punching dies
- N. 7 of threading stations, standard
- Maximum slat length: 3000 mm
- Hole size for 15/16mm standard: 7mm for 2.5mm (on request)
- Hole size for 25mm standard: 11mm for 2.5mm (on request)

SOME IMPORTANT FEATURES ARE:

- Machine functions are totally controlled and checked by a microprocessor combined with an auto-diagnostic program that allows immediate intervention in case of wrong functioning.
- An integrated main board allowing to input production data such as: blind width, number of slats, number of holes, speed variations, side guide punch activation, etc
- A wide range of crowning possibilities allows to use slats of different thickness, for instance between 0,15 mm and 0,23 mm.
- Punches and threading stations are not only equipped with an optical device, but also with a system for centering bottom and head rail holes.
- Motorized reel holder with storage system of the slat controlled by optical sensor, to ensure a constant and uniform material feeding. Avoiding any possible traumatic tension to the slat, due to the sudden stop of advancement of the material during the processing cycle.
- Slat speed is adjustable.
- The machine is provided with 4 punching units seven threading stations and a side-guide hole punch as standard equipment.
- Machine's functions are operated pneumatically.
- On request, the customer can order the machine for assembling blinds with or without head rail.
- Three emergency stop button
- Single work line with an easy substitution of the KIT inclusive replacement parts that allows changing quickly from one type of slat to the other.
- TV3000/CN has been designed according to EC norms.
- All mechanical, electrical, electronic and pneumatic parts are guaranteed according to UNI standards.

- Length 8400 mm
- Height 1570 mm
- Width 750 mm 400 Kg.
- Weight
- Electric supply 220V 50/60 Hz
- Average electric consumption 1 KWA
- Air supply 7 bar