

KT-804

Sash Assembly Machine



- Punch unit for cropping the single or tilt and turn espagnolettes as well as scissor hinges according to sash dimension without measuring.
- Serial and high quality standard assembly of single or tilt and turn opening system window and door sashes in various dimensions.
- Optimization of sash assembling by combination of different processes at one table.
- Triple drilling for handles and milling for espagnolette canal with easy positioning of the tools.
- Automatic screwing unit with height adjustment for espagnolette, scissor hinges.
- Drilling of hinge holes without measuring for the location.
- The work table can be shifted 15° for ergonomic working.
- Laser system that provides easy alignment in the screwing system.
- Standard equipped with shelves for hardware and other tools.

Technical Features

- Power Supply: 400 V, 3~50-60 Hz
- Power Output Triple Drill: 1,1 kW
- Power Output Milling: 1,1 kW
- Air Pressure: 6-8 bar
- Air Consumption: 80 l/min.
- Triple Drill Spindle Speed: 900 rpm
- Milling Spindle Speed: 2700 rpm
- Max. Inner Frame Size: 2260 mm x 2260 mm
- Min. Inner Frame Size: 270 mm x 270 mm
- Max. Profile Height: 90 mm
- Max. Profile Width: 100 mm
- Min. Profile Width: 42 mm
- Screw Head Diameter: 5 mm - 9,8 mm
- Screw Length: 10 mm - 35 mm
- Machine Height: 2150 mm
- Machine Length: 3500 mm
- Machine Width: 2880 mm
- Machine Weight: 950 kg



950 kg



6-8 bar



1,1 kW



2260 mm x 2260 mm