



ATS-2400

Automatic Roman Blinds tunnel stitching machine





1.



2.



3.



watch the video

1. Extendable sewing unit
2. Optional: blackout tape attaching device
3. Optional: Cutting device to cut the Roman blind to the finished height.

- Equipped with Durkopp Adler single-needle post bed sewing machine, with reversible top driven roller for faultless stitching.
- Effective sewing width of 450 cm to facilitate stitching of extra-wide Roman blinds or several blinds simultaneously. The standard height of the machine is 420 cm; can be raised to 620 cm.
- Variable tunnel depth: 10 mm to 25 mm.
- Lifting beam equipped with pneumatic clamps for easy fastening of the fabric.
- Self-supporting frame construction, allowing free movement of the machine.
- Industrial Windows-based computer with 15" touch screen allowing for easy operation of the machine. The computer is standard equipped with remote service for technical assistance.
- Very easy to maintain, thanks to the unique automatic extractable sewing head.
- Optional: Tape attaching unit for blackouts to avoid pinholes.
- Optional: Cutting device to cut the Roman blind to the finished height.
- Optional: Barcode interface, for import of .txt files and .xls table reading.
- Thread breakage sensor for detection of broken upper thread.
- Production capacity: 10 blinds per hour.
- Multi language selection for enhanced user experience.
- Technical specifications:
 - Dimensions: 581 x 140 cm
 - Electric: 220 V, 1 phase, 3500 W, 16 A
 - Air: 7 bar, 3 L per cycle