



JENTSCHMANN AG
SWISS PRECISION, COMPETENCE AND INNOVATION

Technical Specifications Sewsy™:

Sewing Head:	Dürkopp Adler M-Type
Sewing Speed:	up to 3200 spm
Stitch Length:	5.5 mm / 5 stitches per inch
Needle Spacing:	16 mm / 5/8"
Sewing Length:	as required
Electric Power:	single phase 220 V / 10 amp
Compressed Air:	6 bar / 100 psi

Advantages of the Sewsy™ sewing plant :

- Travelling sewing head with material clamped to work table saves space while providing perfect seams.
- Electronic synchronization of sewing and machine travel ensures trouble free sewing.
- Compound feed sewing head provides high speed operation with difficult threads.
- Adjustable pneumatic clamp allows pre-tensioning of fabric for seaming.
- Automatic start and end tacks.
- Automatic end of fabric detection.
- Stitch counter monitors bobbin capacity.
- Optional re-winder for seamed panels.

- Simple and logical operator controls.
- State of the art digital control system.
- Robust welded steel machine frame.
- Efficient space utilization.

High quality components guaranteed reliability and long service life.

Sewsy™

Semi-Automatic sewing plant for
hemming and seaming awning covers



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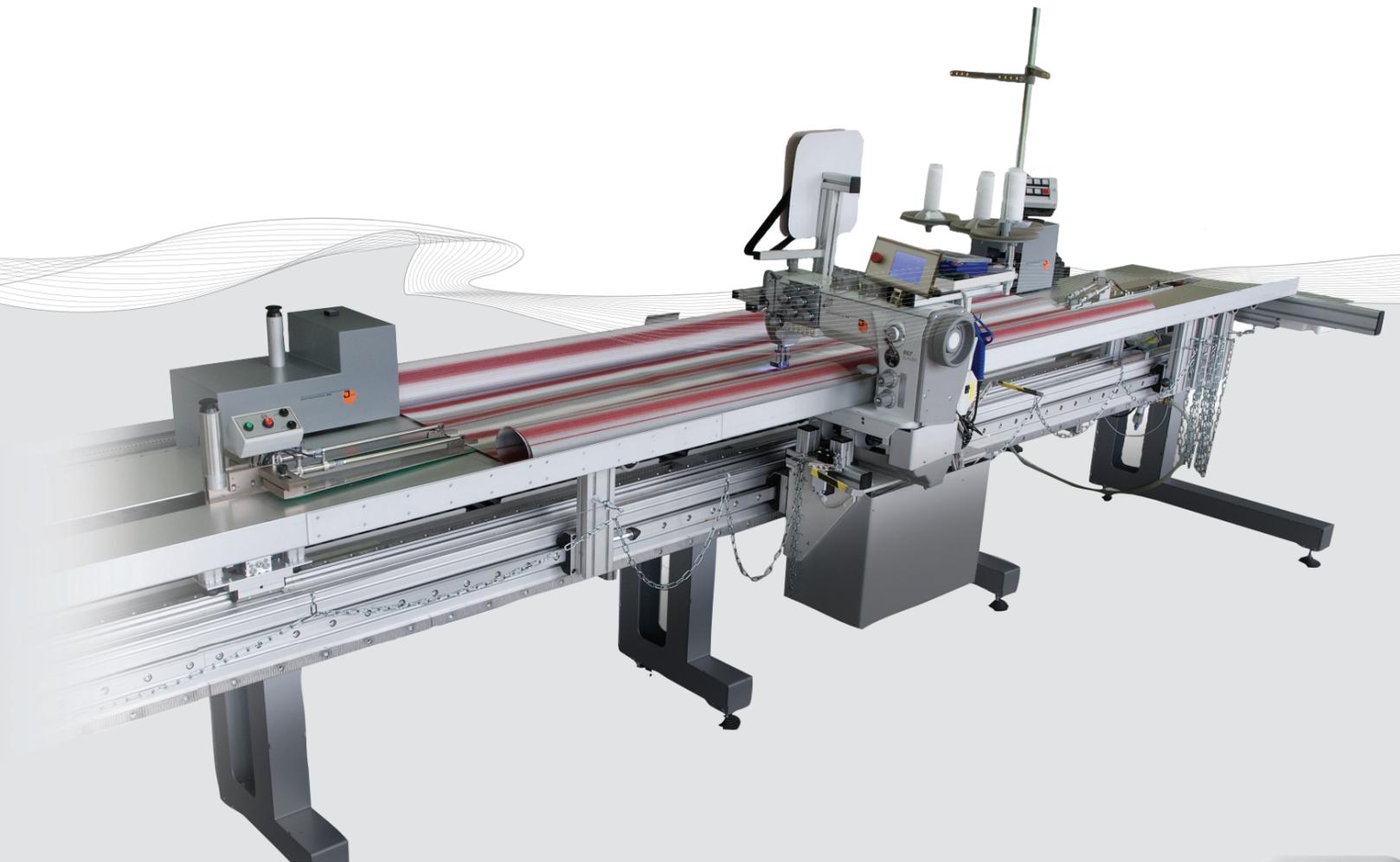
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SEWSY™

Hemming and joining fabric panels has never been easier than with the Sewsy™ from Jentschmann.

Semi-Automatic sewing plant for precision hemming and seaming awning covers. Work table for clamping and pre-tensioning of fabric panels. Travelling industrial sewing machine. Precise material guiding with quick-change application specific guides.



Travelling industrial sewing head from name brand manufacturers like Dürkopp Adler.

The use of only highest quality components guarantees reliable operation and long service life of the plant.



Precision guiding devices guide material along entire seam.

Overlap and hem dimensions are made to customer specifications.



Fabric panels are clamped and start and end and remain perfectly aligned during the entire sewing cycle.



With the Sewsy™ the sewing head moves while the material is held still, resulting in perfectly straight seams with consistent overlap.



Optional re-winder rolls the sewn panels without wrinkles. Automatically positions fabric edge for next seam.



Machine can be started from the adjustable clamp to improve productivity.



Quick change guiding devices and optional special attachments for reinforcement tape.



For over 2 decades, Jentschmann A.G. has designed and built cutting, sewing, and welding / gluing technologies for awning covers, window shades and other textile markets. Constant innovation in partnership with the industry allows Jentschmann A.G. to deliver the most reliable, productive and comprehensive systems for awning manufacturers. You can be confident that your investment will be profitable and secure today, and in the future.

ITRS - Industrieverband Technische Textilien – Rollladen – Sonnenschutz e.V.



TECHNISCHE TEXTILIEN – ROLLADEN – SONNENSCHUTZ e.V.

Jentschmann A.G. is proud to be a member of ITRS and supports the technical textile industry with research and development of production processes, machinery, and systems.