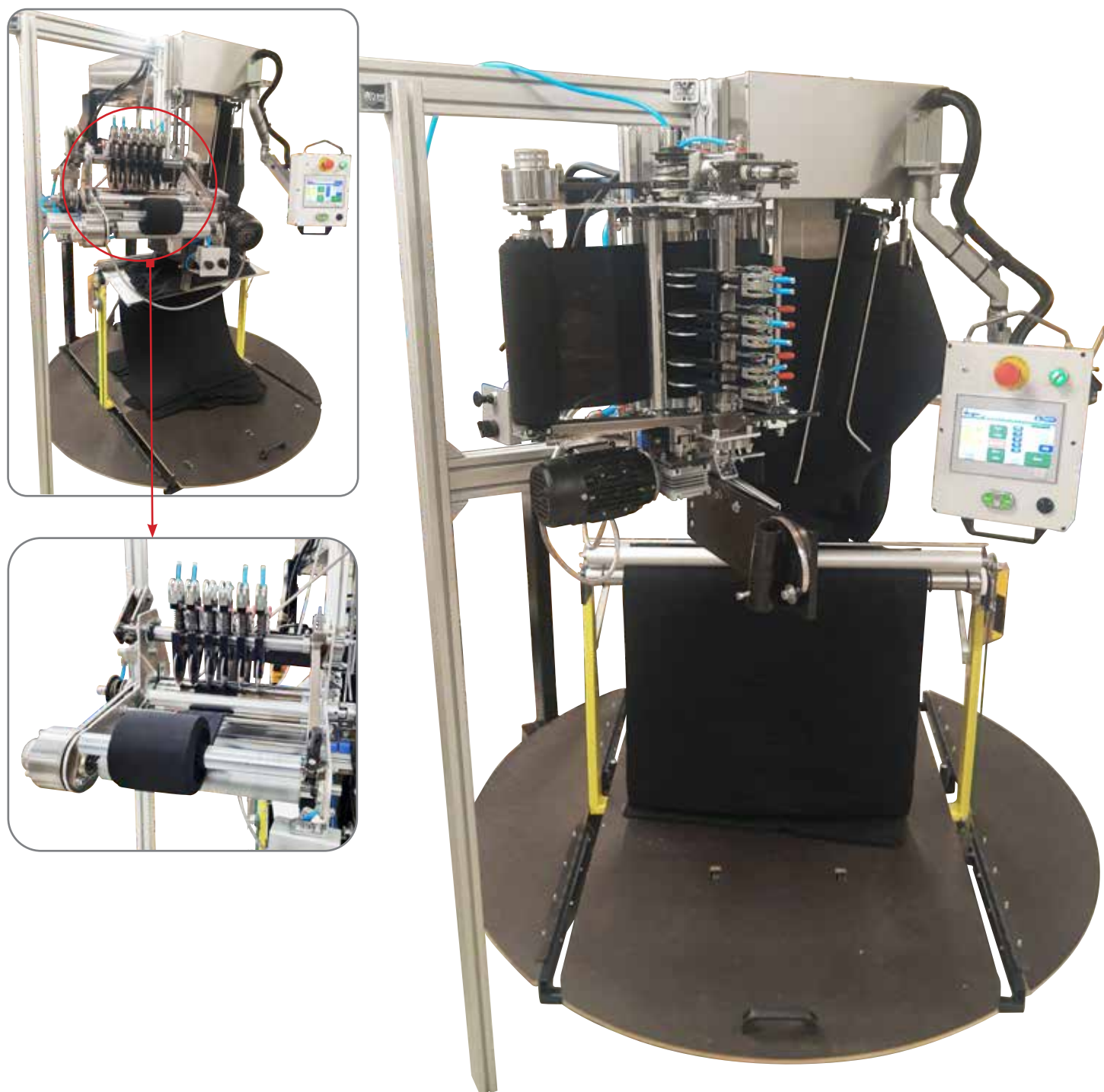


SVEGEA OF SWEDEN

The widest range of band-cutting machines

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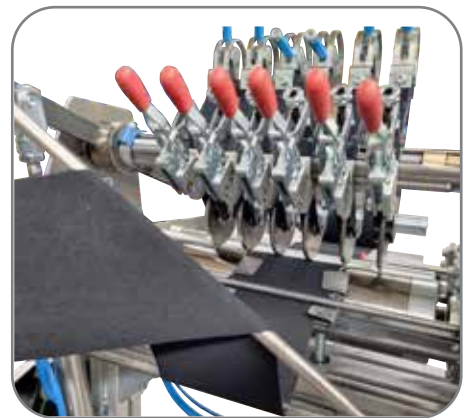
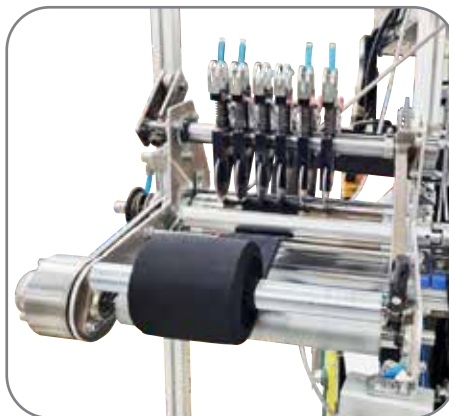
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The NEW
Collarete EC 450-XF
Cutting Machine

The EC 450-XF can process tubular material from 14"-43" (which is the same as the 300 series machines), but since the frame is modified from the EC400, it allows for longer flat folds than the 300 series machines. Additionally, the fabric stack capacity has been increased to 60 cm (24") when using the recommended pre-feed device. This means that there is the opportunity to load more kgs/lbs of fabric at one time – this further reduces waste (material and time) because the machine has to be loaded less frequently. When the machine does need to be loaded, the ergonomic fabric tray (similar to the EC-400) allow for a fast and easy loading method of complete bundles of fabric.

The new design of the secondary cutting assembly allow the cutting head to oriented horizontally or vertically. The EC 450-XF cuts up to (7) bands simultaneously with the standard (6) knife configuration. Band width is simply and easily adjusted, similarly to that of the venerable EC-300 series machines.



Machine specifications

- Up to 300 mm (12") band width capacity.
- New Designed Heavy Duty Cutting Head Assembly allowing Horizontal or Vertical orientation.
- Fast setting of Band width.
- Pneumatic engage/disengage of knife Top Assembly.
- Knife holders allows easy knife change.
- Separate Motor drive system of Secondary Cutting Head Assembly.
- Cutting assembly unit in ergonomic position.
- Pneumatic Roll Lifter.
- Fast removal of cut rolls with quick removable roll-up bar.
- Electric drive for positioning of Fine Adjustment roller.
- New Drive system with E-Drive III.
- Ergonomic adjustable control-panel.

Technical Data EC 450-XF

Fabric width	35-110 cm (14-43")
Prefeed Device	up to 92 cm (36")
Binding width	16-300** mm (5/8-12")
Number of Bands	Up to 7 bands (with standard 6 knives)
Cutting capacity	7 X 0-65 m/min (-70 yards/min)
Cutting system	Primary cut is a shear cut, secondary cut is a crush cut.

Machine dimensions

Floor space	180 x 180 cm (6 x 6 ft)
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Specifications and appearance are subject to change without prior notice for improvements.



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