



EC 45 Semi Automatic

The Svegea EC45 handles body size and large diameter tubular knitted fabric. It is capable of cutting binding from 16 - 140 mm in width (5/8 - 5 1/2"). The standard machine cuts 2 bands simultaneously.

The Svegea EC45 incorporates our proven and very reliable crush cutting system. This system offers the fastest and most simple width adjustment of any machine available. It also guarantees very little maintenance cost.

An electronic foot controller allows the operator both hands freedom. The operator is free to place the foot controller in a position he or she finds most comfortable to operate the machine, this combination will ensure an optimal ergonomic working position for the operator.

Tension on the cut binding is variable, assuring the highest quality results.

With 65 years of experience in exclusively designing, manufacturing and installing collarete band cutting machines, Svegea offers the most complete line of collarete cutters, EC45 economy machine, further enhances the Svegea family of collarete cutters.

Machine specifications

- Cuts virtually all knitted fabric.
- Simple and precise measurement scales makes the machine easy to adjust and operate.
- Produces top quality – relaxed binding.
- Very low waste.
- Cutting knives of high-grade swedish steel.
- Limited working parts for very low maintenance.
- Economically priced.

Technical Data EC 45 Semi Automatic

Fabric width capacity	27 - ∞ cm (11 - ∞")
Binding width	16 - 140 mm (5/8 - 5 1/2")
Number of bands	2
Cutting capacity	Infinitely variable, 0 - 30 m/min, (0 - 33 yards/min)
Cutting system	Crush cutting

Motors

Power supply	230 V 50-60 Hz, single phase
Drive motor	3 phase asynchronous, 0,12 kw
Speed control	Electronic

Machine dimensions

Machine weight	45 Kg
Floor space	55 x 100 cm (21 - 40")