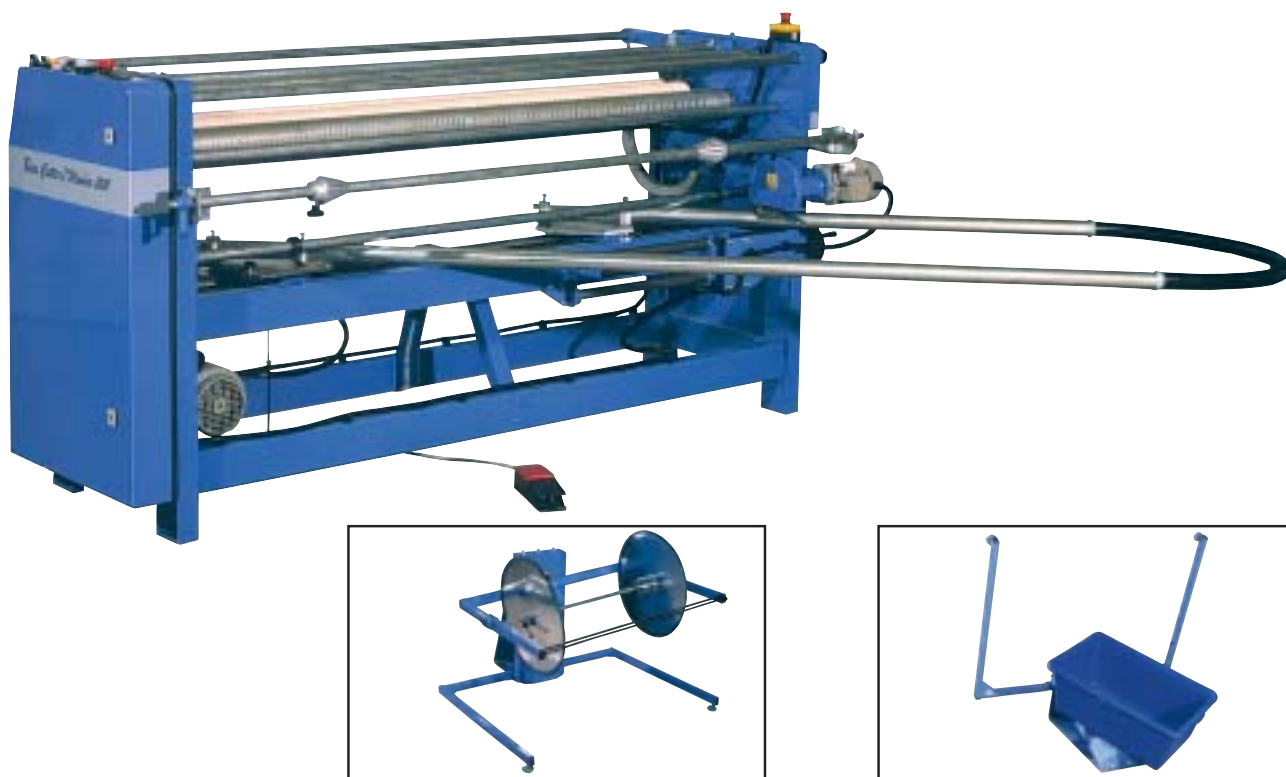


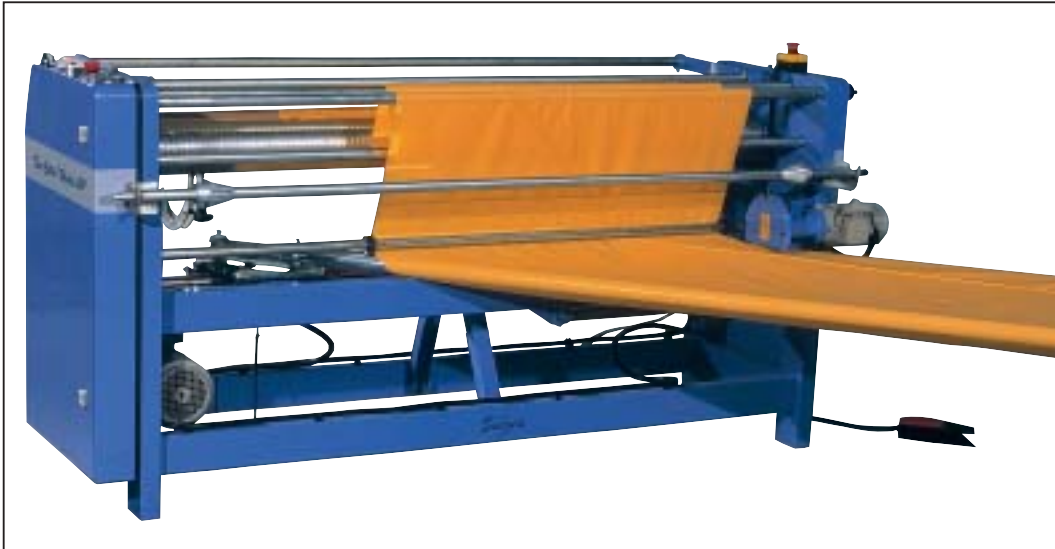
Bias Cutter/Winder 200



The Bias Cutter/Winder opens previously formed tube material – spirally on the bias – and rewinds a single ply roll – prepared for the Strip Cutter 200 or the Fully Automatic Strip Cutter FA 280.

Machine specifications:

- Max width of material 200 cm (78")
 - Max width of tube material to be opened and rolled on the bias – measured double flat is 120-155 cm (47-61"), depending on bias angle.
 - In order to ensure minimal waste the 45 degree bias angle is adjustable between 38 and 52 degrees, allowing control of the final width of the bias roll.
 - One arm is free floating on roller bearings which self adjusts the tension of tube material. This compensates for irregularities in width of tube.
 - Unit is equipped with a semi automatic blade sharpening device.
 - All rollers have sealed ball bearings.
 - Svegea's Bias Cutter/Winder has an advanced electronically controlled speed regulation allowing stepless speed control up to 30 Meter/minute, keeping the rotating speed of the basket (for folded material) or the tube feed unit (rolled material) true to the speed of the Bias Cutter.
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Technical Data Bias Cutter/Winder 200

Maximum operation width	2000 mm (78")*
Maximum roll diameter	280 mm (11")
Reroll shaft diameter	48 mm (1 7/8")**
Card board core inside diameter	50 mm (2")**
Bias Cutting blade	150 mm (6")
Bias angle	38-52 degrees
Running speed	infinitely variable, up to 30 m/min (33 yards/min), electronic

Motors:

Main motor	1,1 kW
Motor for Cutter blade	0,18 kW
Power	230 V, single phase, 50/60 cycles

Machine dimensions:

Length/Width/Height	235/150/110 cm (93/59/43")
Net weight	490 Kg

Standard:

- Out of fabric Auto Stop
- Electronic meter/yardage counter for accurate control of rolled length or pre-setting of required length

* Available in (220 cm) (89") version

** Other dimensions on request

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Specifications and appearance are subject to change without prior notice for improvements.