



Fully Automatic Strip Cutter FA 350

The Svegea Model FA 350, is a fully automatic roll-slitting machine. Will slit any type of material on the roll, (e.g. open knits, woven fabric, PVC, vinyl, satin, polyester, some paper products, non woven etc.)



Machine specifications

- 2000 mm width capacity.
- 300 mm maximum roll diameter.
- Up to 6 preset cut widths and number of cuts per cycle. Recipe storage for quick setup and change over..
- Totally enclosed during cut cycle for complete operator safety.
- Adjustable variable speed blade penetration.
- Adjustable variable speed blade and material roll rotation.
- Automatic sharpening of cutting blade with adjustable sharpening time.
- All functions are PLC controlled with servo driven X & Y positioning.
- Touch screen operator panel. Industry 4.0 ready.
- Automatic blade cooling device with variable settings. (optional).
- Pneumatic chuck. (optional).

Technical Data Strip Cutter FA 350

Maximum operation width	2000 mm (78")*
Maximum roll diameter	300 mm (11 1/2")
Diameter of cutting blade	350 mm (13 3/4")
Diameter of fabric shaft	48 mm (1 7/8")*
Card board tube inside diameter	50 mm (2")*
Cutting accuracy	+/- 0,01 mm
Air pressure	6 bar min.

Motors

Motor – chuck	1,1 kw
Motor – Cutter blade	1,5 kw
Motor – grinder	0,18 kw

Power

230 V, single phase, 50/60 cycles

Machine dimensions

Length / Width / Height	325 / 150 / 156 cm (130 / 59 / 61")
Net weight	860 kg

* Other dimensions on request

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