

Mirror-faced version

Strip Cutter SC 300

Semi-Automatic slitting machine. Will slit any type of material on the roll (e.g. open knits, woven fabric, Satin, Polyester, some paper products, non wovens etc).



Machine specifications

- The Svegea Strip Cutter handles material on the roll to a maximum width of material 200cm (78") and roll diameter up to 300mm (12").
- Fabric shaft diameter 48 mm (1 15/16")*.
- Recommended card board tube inside diameter 50 mm (2")*.
- The Svegea Strip Cutter is equipped with a dual purpose chuck. The fabric roll can be held with pins and "soft jaws" which will hold the cupboard core.
- Electronic band width setting and transport of Cutter carriage, one button operation.
- Cut width setting is extremely precise (+/-0.5 mm, 1/32").
- The SC 300 is equipped with a 350 mm (13 3/4") blade. An optional blade cooling device (mist spray type) is available.
- The machine is equipped with a semi-automatic blade sharpening device, diamond sharpening stone.

Technical Data Strip Cutter SC 300

Maximum operation width

Maximum roll diameter

Diameter of cutting blade

Diameter of fabric shaft

Card board tube inside diameter

2000 mm (78")*

300 mm (12")

350 mm (13 3/4")

48 mm (1 7/8")*

50 mm (2")*

Roll speed Infinitely variable, electronic Speed of cutting blade Infinitely variable, electronic

Forwarding speed of cutting blade Manual / electronic Band width, electronic setting From 5 mm (3/16")

Motors

Main motor for chuck 1,1 kw
Motor for cutter blade 1,5 kw
Motor for grinding stone 0,18 kw

Power 230 V, single phase, 50/60 cycles

Machine dimensions

Length / Width / Heigth 325 / 120 / 156 cm (130 / 47 / 61")

Net weigth 600 kg

OptionsBlade cooling systemIntegrated rewind unit

^{*} Other dimensions on request