SVEGEA OF SWEDEN

This Machine converts a tubular knit fabric from its tube form into a single width roll of material, ready to be slit into tape.

TSO 380 Tubular Knit Slitter

Huge fabric savings. Compared to the traditional method of producing two rolls of open knit fabric from tubular knit, for producing of tape or binding.



Machine specifications

- Max Tubular fabric width 100 cm (40")*
- Max open width 200 cm (78")*
- Equipped with Automatic Prefeed device with tension control before cutting.
- Tension control of fabric take-up.
- Semi automatic blade sharpening device.
- Advanced electronically controlled speed regulation allowing stepless speed control up to 30 meter/minute.
- Electronic meter/yardage counter for accurate control of rolled length or pre-setting of required length.
- Out of fabric Auto stop.
- Option: photocell edge alignment.

Technical Data TSO 380

Maximum tubular fabric width1000 mm (40")*Maximum open width2000 mm (78")*Maximum roll diameter280 mm (11")Reroll shaft diameter48 mm (1 7/8")*Card board core inside diameter50 mm (2")*Cutting blade150 mm (6")

Running speed Infinitely variable, up to 30m/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

Floor space 350 x 250 cm (11,5 x 8,5 ft)

Net weight 600 kg (1300 lbs)

^{*} Other dimensions on request