



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 G/GF 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

- Photocell edge alignment.
- Max Tubular fabric width 100 cm (40")*
- Max open width 200 cm (78")*
- Equipped with Automatic Prefeed device with tension control before cutting.
- Electronic 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:** electronic pre-tension control between cutting and fabric take-up (GF).

Technical Data TSO 380G/GF

| | |
|---------------------------------|---|
| Maximum tubular fabric width | 1000 mm (40")* |
| Maximum open 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")* |
| Cutting blade | 150 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