





## **TESIS 1700-2300** ROLL-SLITTER WITH ROTATING BLADE

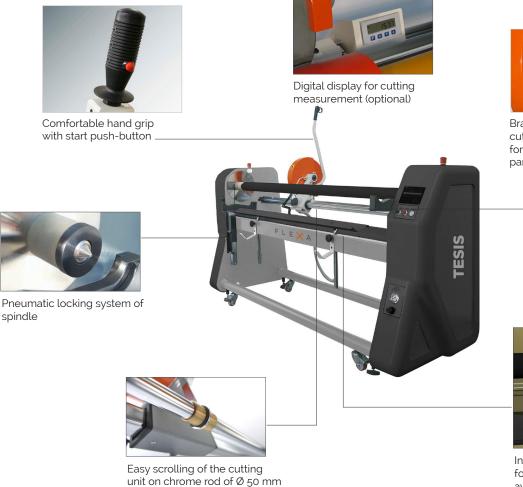
Electrical sturdy and pratical roll-slitter. It allows slitting of rolls of different materials, in an extremely precise and easy way.

- > Roll-slitter designed to slit rolls of different heights rapidly and accurately
- > It allows reducing the volume of your stock by keeping only full width log rolls and by reducing the waiting time of the material to be slit to the desired width
- > Digital display of cutting measurement (optional)
- > Easy loading device for heavy roll changeover
- > Control system made by a PLC
- > Circular cutting blade Ø 315 mm (12 in.) with full protection with gradual uncovering during slitting process
- > Integrated lubrification system of the cutting blade

## SUITABLE FOR:

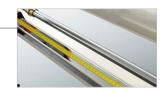
- Vinyl film
- Coloured film
- ✓ Reflective material
- Application tape
- 🗹 Double-side adhesive
- Service Protection film for lamination
- Printing media material
- Polyethylene
- V Polypropylene
- Many more..



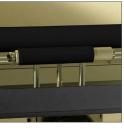


(2 in.) with manual fastening

Braking assembly for the cutting blade suggested for cutting fabrics and other particular materials (optional)



Rack with millimetric rod for fine adjustment



Intermediate support unit for roll of  $\emptyset$  50 mm (2 in.) to avoid the bending (for Tesis 2300) (optional)

	TESIS 1700	TESIS 2300
Working width	1700 mm (67 in)	2300 mm (91 in)
Maximum external roll diameter	Ø 210 mm (8,2 in) - Ø 270 mm (11 in) (changing the cutting unit - optional)	Ø 210 mm (8,2 in) - Ø 270 mm (11 in) (changing the cutting unit - optional)
Internal core of the roll	Ø 76 mm (3") standard Ø 50 mm (2") optional	Ø 76 mm (3") standard Ø 50 mm (2") optional
Electric rotation of the spindle	200 giri/min.	200 giri/min.
Supply	230V - 50 Hz - 1500 W	230V - 50 Hz - 1500 W
Dimensions (W $\times$ D $\times$ H)	2550 x 800 x 1800 mm (100 x 31 x 71 in)	3150 x 800 x 1800 (124 x 31 x 71 in)
Weight	350 kg (772 lb)	450 kg (992 lb)
Packing dimensions (W x D x H)	2650 x 1150 x 1970 mm (104 x 45 x 77 in)	3450 x 1150 x 2000 mm (136 x 45 x79 in)
Packing weight	430 kg (948 lb)	590 kg (1300 lb)



It works with air compressor (not included). Silent oil free model provided by Flexa: 230 V - 50 HZ - 60 db



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