





TESIS 3300-5100 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)
- > Pneumatic 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: one for Tesis 3300 model, two for Tesis 5300 model
- > Integrated lubrification system of the cutting blade

SUITABLE FOR:

- Vinyl film
- Coloured film
- Reflective material
- Application tape
- **☑** Double-side adhesive
- Protection film for lamination
- Printing media material
- **Y** Polyethylene
- Polypropylene
- Many more..





Comfortable hand grip with start push-button



Digital display for cutting measurement (optional)



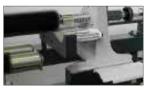
Braking assembly for the cutting blade suggested for cutting fabrics and other particular materials (optional)



Pneumatic locking system of spindle with expansion devices



Rack with millimetric rod for fine adjustment



Mobile tailstock assembly for smaller shafts (optional)



Adjustable intermediate roll support (one for Tesis 3300, two for Tesis 5100) to support the rolls during cutting (optional)



Easy scrolling of the cutting unit on chrome rod of Ø 50 mm (2 in.) with manual fastening

	TESIS 3300	TESIS 5100
Working width	3300 mm (130 in.)	5100 mm (201 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 76 mm (3") standard
Supply	3 Ph 400V - 50 Hz - 2200 W	3 Ph 400V - 50 Hz - 2200 W
Dimensions (W x D x H)	4330 x 850 x 1800 mm (170 x 33 x 71 in.)	6100 x 850 x 1800 (240 x 33 x 71 in.)
Weight	550 kg (1212 lb.)	750 kg (1653 lb.)
Packing dimensions (W x D x H)	4600 x 1150 x 2000 mm (181 x 45 x 79 in.)	6250 x 1000 x 1800 mm (246x 40 x 71 in.)
Packing weight	710 kg (1565 lb.)	1010 kg (2227 lb.)



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

Manufactured in compliance with CE regulations



















