





SER O BRIVEN

The Daco DT 250 table top slitter rewinder is a cost effective, high performance, operator friendly, compact and robust label slitting machine. The Daco DT250 compact size and short web path keeps wastage to a minimum, the fully adjustable silicone covered nip drive roller helps to keep down time to a minimum as labels can not attach themselves to the roller.

The DT250 slitter rewinder has accurate tension control through the use of a pneumatic unwind brake which is infinitely variable and a servo driven rewind. Quick set rotary slitting with on the run lateral adjustment is fitted as standard, the slitting knives can be set with the web in position unlike some cartridge systems. A splice table makes web splices both simple and quick.

Quick change air mandrels for the product rewind ensures that cores a gripped firmly. The DT250 label slitter incorporates features normally found on larger more expensive inspection / slitting machinery but there is a range of options to increase the flexibility of the slitter rewinder further.







Dual product rewinds



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Standard Specification

- Web width: 254mm (10")
- Unwind

Maximum unwind diameter: 450mm (18")

76mm (3") air mandrel Pneumatic brake with independent regulator and gauge

- Splice Table Makes web splicing easier and quicker.
- Draw Head

Silicone nip roller against a driven draw roller.

The silicone nip roller does not allow labels to attach themselves to it reducing down time.

Fully adjustable to allow for different label stocks.

The draw roller is driven by a 1.5Kw (2 hp) motor.

Slitting

3 quick set rotary scissor slitting knives (shear knife).

Minimum slit width: 13mm (0.51")

Lateral knife adjustment: +/-8mm (0.31'')

Removable interlock cutter guard for easy access to the slitting knives and anvils.



Rewind

1 Product rewind

Max rewind diameter: 360mm (14")

76mm (3") air mandrel Servo driven

Labels in / labels out rewinding

· Count Facility

Labels

Linear - metres

Programmable auto slow down and stop when the count is reached

Auto reset counter

 Speed - 175 metres / minute - 575 feet / minute - dependent on material

Air requirements

80 psi, 1cfm

Electrics

220-240 volts, single phase, 50/60 Hz, 13 amp or to suit local requirements

Conformit

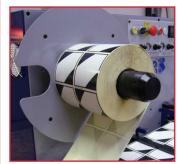
Conforms to CE regulations and all circuits use dual channel safety switches, which are continuously monitored using a certified safety relay.



Web separators



Razor slitting with lateral adjustment



Unwind backing disc

DT Optional equipment

- · Touch screen control
- Unwind backing disc
- BST electronic web guide with an ultrasonic sensor - enables guiding of opaque and clear materials.
- Pneumatic web clamps for the splice table
- Lateral knife separation (rotary slitting)
- Dual product rewinds

- Air mandrels 25 to 76mm (1 to 3")
- Razor slitting with on the run lateral adjustment and a 10mm (0.39") minimum slit width
- Rotary die station for plain label production
- · Additional rotary slitting knives

Manufactured by



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