

Italian Leader Worldwide

EUROMAC
SLITTERS REWINDERS

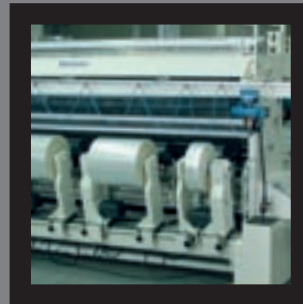


for plastic films, laminates, paper,
aluminium foil and other materials.

A large, blue-tinted photograph of the TB-8 machine, showing its massive rollers and complex mechanical structure.

TB - 8
euromac slitters rewinders

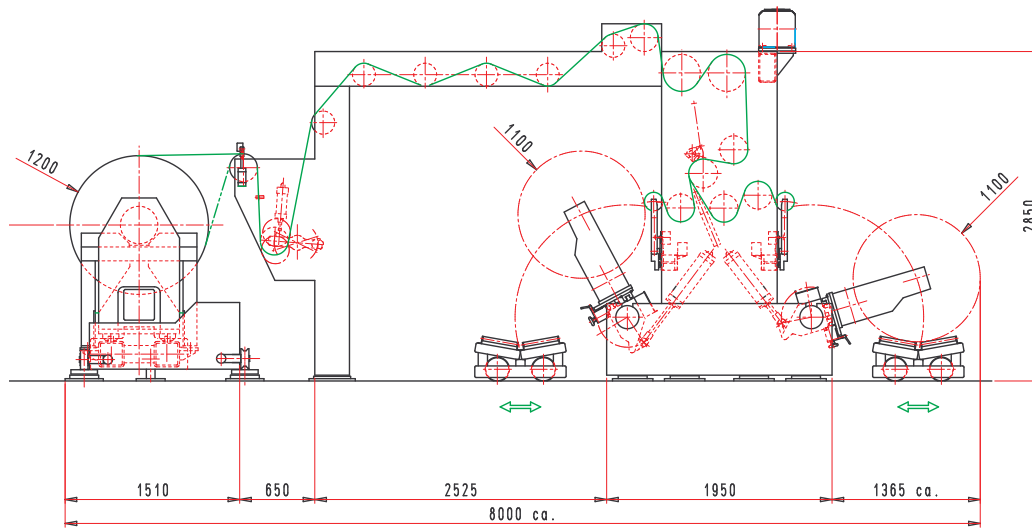
primary slitting
and rewinding machines



PRIMARY SLITTING AND REWINDING MACHINES

3.500 mm – 6.000 mm film width

Featuring independent Rewind stations



MAIN SPECIFICATIONS

	Standard	Option
Maximum web widths	: 3.500 to 6.000 mm	(or Custom)
Maximum roll diameters	: 800 -1200 mm	(or Custom)
Core diameter	: 76, 152 mm	(or Custom)
Maximum working speed	: 500-1000 m/min	(or Custom)
Web tension range	: Customised	
Rewind system	: Centre assisted by lay-on rolls	(Centre Surface)
Slitting	: Oscillating razors	(or Shear)
Material	: Monolayer (CPP, BOPP, BOPA, BOPP,PVC, PET) Coex. Layered films, Metalised films	

UNWIND

Separate shaftless unwind stand (roll diameters upto 1.500 mm).
Variable or fixed core widths.
Film scanning edge sensor for edgeguide strokes of max. ± 200 mm.
Scanning head oscillation of ± 50 mm stroke.

SLITTING

Slitting system with oscillating razorblades or shear-cut rotary blades.
Pneumatically loaded rotary knives on guides (optional).
Customised film path (wrap or tangential).
Rangefinding system with digital display for blades positioning (optional).
Automatic positioning system for slitting blades (optional).

FILM PATH

Overhead bridge.
Driven film path rollers (optional).
Motorised film threading device.
"S" wrap pull rollers.
Driven spreader roller with orientable bend.

REWIND

Centre-surface rewind (or Centre-surface).
Independent rewind stations driven by own brushless motor.
PLC algorithm for assisted positioning of rewind stations.
Full automatic rewind station positioning.
Finished rolls offloading on trolleys.

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