

CB 500 Compact Doctor Rewinder

Compact doctor rewinder allowing to re-work finished rolls and eliminating errors in rolled materials at high speed. Developed to focus on efficiency, decreasing waste and increasing companies productivity.





CB 500

Compact Doctor Rewinder



Splicing table.



Web guide system.



Main operating panel.

Unwind

Integrated unwinder with shaft. Load cell for tension control. Pneumatic Brake or electric Motor. Automatic webguiding system. Lay-on roller with pneumatic control.

Slitting

Forecast for trim slitting.

Web path

Compact web path. Aluminum idler rollers. Splice table. Possibility for reversible running direction.

Rewinder

Integrated unwinder with shaft. Tension regulation by multiple systems. Lay-on roller with pneumatic control.

Automation

PLC for all machine functions and controls. Touch screen digital operator panel. Modem for remote monitoring.

MAIN SPECIFICATION	STANDARD	OPTION
Maximum web widths	300 to 600 mm	(or Custom)
Maximum rewind diameter	500 mm	
Maximum unwind diameter	500 mm	
Webguide stoke	+/- 25 mm	(or Custom)
Core diameter	76,152 mm	(or Custom)
Maximum working speed	400 - 800 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	No	(Trim slitting)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films. Aluminum foil.	

Euromac

Since 1968 Euromac creates highly technological machines which are in continuous development, for the main players in the flexible packaging and converting industry.

All Euromac's technical and electronic solutions, as well as it's after-sales activities are based upon the evaluation of the specific client's requirements to develop a product range that satisfies the highest expectations.

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