

CB 800 Doctor Rewinder

Medium sized doctor rewriter 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.



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CB 800

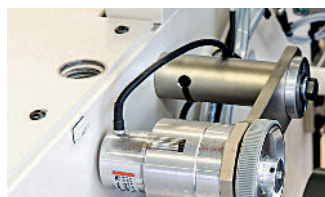
Doctor Rewinder



Ergonomic Splicing table.



Slitting unit.



Load cell tension control.

● Unwind

Integrated unwinder with air expanding 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 rewinder with shaft. Tension regulation by multiple systems. Lay-on roller with pneumatic control. Forecast for friction shaft application.

● Automation

PLC for all machine functions and controls. Touch screen digital operator panel. VPN for remote diagnostics.

MAIN SPECIFICATION	STANDARD	OPTION
Maximum web widths	300 - 800 mm	(or Custom)
Maximum rewind diameter	600 - 800 mm	(or Custom)
Maximum unwind diameter	600 - 800 mm	(or Custom)
Webguide stroke	+/- 50 mm	(or Custom)
Core diameter	76,152 mm	(or Custom)
Maximum working speed	400 - 600 m/min	(or Custom)
Web tension range	20 - 300 N	(or Custom)
Rewind system	Centre and Lay-on rolls	(Draw group)
Slitting	No	(Edge trim: razor, circular knives or both)
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 its after-sales activities are based upon the evaluation of the specific client's requirements to develop a product range that satisfies the highest expectations.