




## Duplex Compact



Italian Leader Worldwide  
**EUROMAC**  
SLITTERS REWINDERS

Euromac Costruzioni Meccaniche S.r.l. - Strada Statale 31 n.6 - 15030 Villanova Monf. - Italia  
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# TB-3i Duplex Compact

**UNWIND** - Integrated Shaftless or shafted unwinder • Dancing roller for tension control • Pneumatic Brake or electric Motor • Automatic webguiding system.

**SLITTING** - Slitting system with oscillating Razorblades and/or

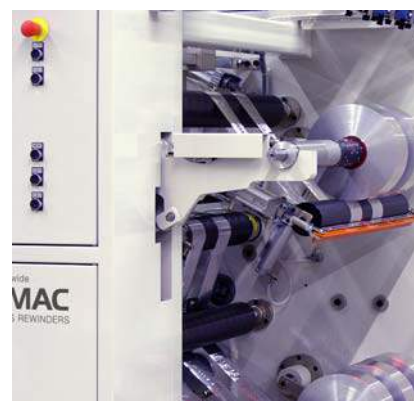
Shear-cut rotary blades • Knifeholders on shaft or linear bearing guides • Specific web path for Wrap-cut or Tangent-cut • Manual or semi-automatic positioning of slitting blades.

**WEB PATH** - Compact web path • Aluminum idler rollers • Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Duplex rewind with lay-on rolls • Differential Friction shafts or Air expanding shafts

• Independent lay-on rollers with pneumatic pressure control • Tension regulation by multiple systems • Manual core positioning or assisted by laserpointers or by automatic loader • Roll offloading by twin bar device or motorised trolley.

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



MAIN SPECIFICATION	Standard	Option
Maximum web widths	600 to 2.000 mm	(or Custom)
Maximum rewind diameter	600 and 800 mm	(or Custom)
Maximum unwind diameter	600 and 800 mm	(or Custom)
Webguide stroke	± 50 mm	(or Custom)
Core diameter	76, 152 mm	(or Custom)
Maximum working speed	350-750 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films. Aluminum foil.	



## Compact Overhead



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# Compact Overhead

oscillating Razorblades and/or Shear-cut rotary blades

- Knifeholders on shaft or linear bearing guides
- Specific web path for Wrap-cut or Tangent-cut
- Manual or semi-automatic positioning of slitting blades.

**UNWIND** - Integrated Shaftless or shafted unwinder

- Dancing roller for tension control
- Pneumatic Brake or electric Motor
- Automatic webguiding system.

**SLITTING** - Slitting system with

**WEB PATH** - Compact Overhead web path

- Aluminum idler rollers
- Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Duplex rewind with lay-on rolls

- Differential Friction

shafts or Air expanding shafts

- Independent lay-on rollers with pneumatic pressure control
- Tension regulation by multiple systems
- Manual core positioning or assisted by laserpointers or by automatic loader
- Roll offloading by twin bar device or motorised trolley.

**AUTOMATION** - PLC for all machine functions and controls

- Touch screen digital operator panel
- Modem for remote monitoring.

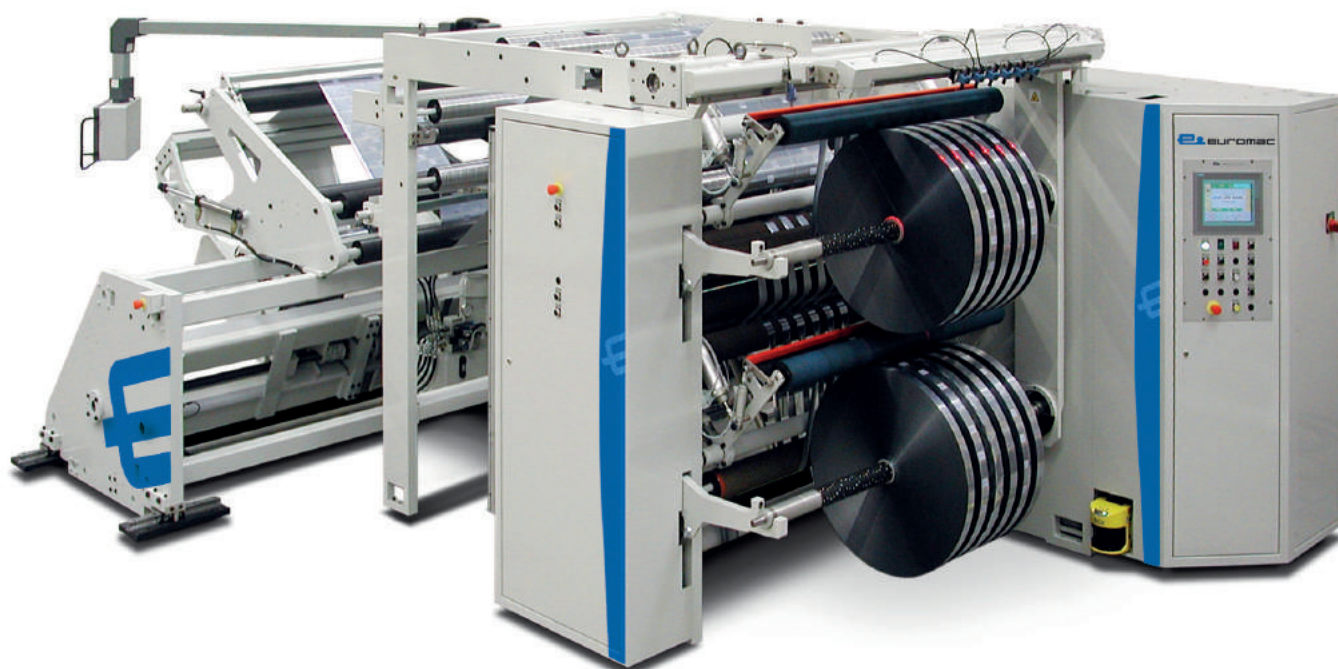


MAIN SPECIFICATION	Standard	Option
Maximum web widths	600 to 2.000 mm	(or Custom)
Maximum rewind diameter	600 and 800 mm	(or Custom)
Maximum unwind diameter	800 and 1.000 mm	(or Custom)
Webguide stroke	± 50 mm	(or Custom)
Core diameter	76, 152 mm	(or Custom)
Maximum working speed	350-750 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films. Aluminum foil.	
Best choice for Aluminum foil, Aluminum laminates		



## TB-3 Duplex

Duplex slitter rewriter with centre rewinding system on two rewind shafts assisted by lay-on rollers.



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Adjustable cant roller.



Slitting unit.



Main panel.

## ● Unwind

Separate Shaftless or shafted unwinder. Dancing roller for tension control. Pneumatic Brake or electric Motor. Automatic webguiding system.

## ● Slitting

Slitting system with oscillating Razorblades and/or Shear-cut rotary blades. Knifeholders on shaft or linear bearing guides. Specific web path for Wrap-cut or Tangent-cut. Manual or semi-automatic or full automatic positioning of slitting blades.

## ● Web path

Overhead web path. Aluminum idler rollers. Driven main pull roll with own pressure roller or "S" wrap.

## ● Rewinder

Duplex rewind with lay-on rolls. Differential Friction shafts or Air expanding shafts. Independent lay-on rollers with pneumatic pressure control. Tension regulation by multiple systems. Manual core positioning or assisted by laserpointers or by automatic loader. Roll offloading by twin bar device or motorised trolley.

## ● Automation

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

MAIN SPECIFICATION	STANDARD	OPTION
Maximum web widths	1000 to 2200 mm	(or Custom)
Maximum rewind diameter	600 to 800 mm	(or Custom)
Maximum unwind diameter	800 to 1800 mm	(or Custom)
Webguide stoke	+/- 75 mm	(or Custom)
Core diameter	76,152 mm	(or Custom)
Maximum working speed	800 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
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.*



## Single Turret



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# TB-3T1 Single Turret

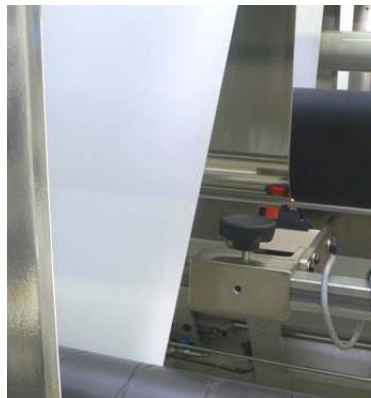
**UNWIND** - Separate shaftless or shafted unwind stand • Dancing roller for tension control • Pneumatic brake or electric motor • Automatic webguiding system.

**SLITTING** - Slitting system at shear-cut rotary blades or with oscillating razorblades • Knifeholders on shaft or linear bearing guides • Specific web path for Wrap-cut or Tangent-cut • Manual, semi-automatic or full-automatic positioning of slitting blades • Driven spreader roller(s) for separation of slitted stripes.

**WEB PATH** - Overhead web path or footboard • Aluminum idler rollers • Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Single Turreted centre wind, assisted by lay-on rolls • Automatic cycle for downtimes of aprox. 30 seconds • Transversal splice with automatic sequence • Air expanding rewind shafts and lay-on unit control • Roll offloading by manual or motorised trolley.

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

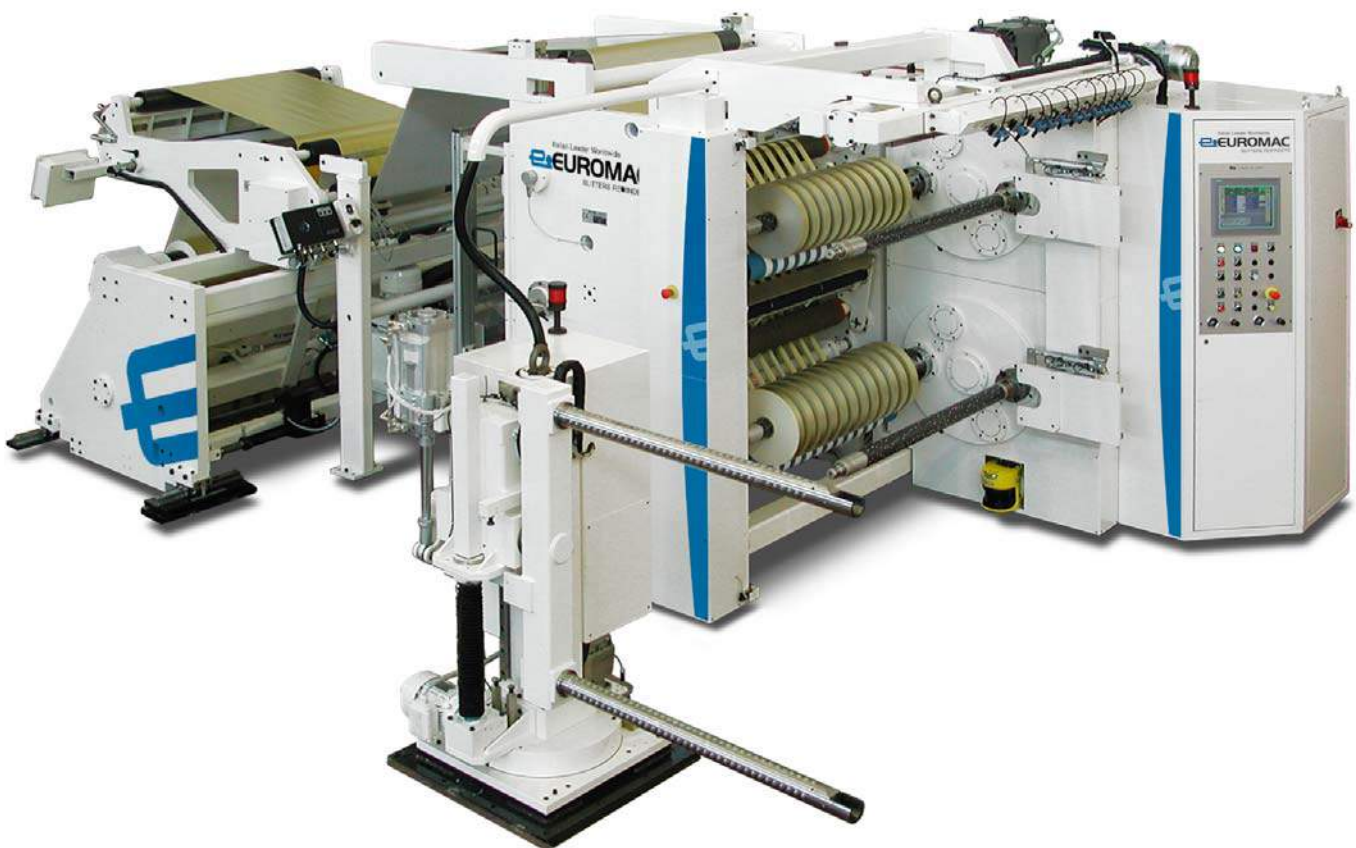


MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.000 to 2.000 mm	(or Custom)
Maximum rewind diameter	600 to 1.000 mm	(or Custom)
Maximum unwind diameter	800 to 1.800 mm	(or Custom)
Webguide stroke	± 75 mm	(or Custom)
Core diameter	76, 152 mm	(or Custom)
Maximum working speed	500-1000 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Paper, Metalised paper, Paper laminates, Paper/PE, Alufoil, Alufoil laminates, Laminates, Coextrusion films.	
Best Choice for	Aluminum+Paper, Metalised Paper	





## Duplex Turret



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# TB-3T2 Duplex Turret

**UNWIND** - Separate shaftless or shafted unwind stand • Dancing roller for tension control • Pneumatic brake or electric motor • Automatic webguiding system.

**SLITTING** - Slitting system at oscillating razorblades and/or

shear-cut rotary blades  
 • Knifeholders on shaft or linear bearing guides • Manual, semi automatic or full-automatic positioning of slitting blades.

**WEB PATH** - Overhead bridge by aluminum idler rollers • Driven main pull roll with own pressure roller or "S" wrap system.

**REWIND** - Duplex Turreted rewind, assisted by lay-on rolls  
 • Automatic cycle for downtimes of aprox. 30 seconds • Transversal

splice in automatic sequence  
 • Differential Friction shafts or Air expanding shafts • Independent lay-on units with pneumatic pressure regulation • Manual core positioning or assisted by laser-pointers or by automatic loader  
 • Roll offloading by twin bar device or motorised trolley.

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



MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.000 to 2.200 mm	(or Custom)
Maximum rewind diameter	600 to 800 mm	(700, 850 mm)
Maximum unwind diameter	800 to 1.800 mm	(or Custom)
Webguide stroke	± 75 mm	(or Custom)
Core diameter	76, 152 mm	(or Custom)
Maximum working speed	500-750 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films /paper, Aluminum foil	



## Centre-Surface Motor Drive



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# TB-5M Centre-Surface Motor Drive

**SLITTING** - Slitting system with oscillating Razorblades and/or Shear-cut rotary blades

- Knifeholders on shaft or linear bearing guides
- Specific web path for Wrap-cut or Tangent-cut
- Manual or semi-automatic or full automatic positioning of slitting blades.

**UNWIND** - Separate shaftless or shafted unwinder

- Dancing roller for tension control
- Pneumatic brake or electric motor
- Automatic webguiding system.

**WEB PATH** - Underneath web path

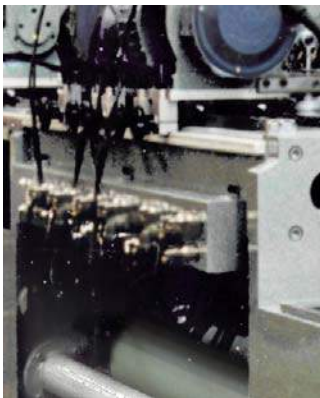
- Aluminum idler rollers
- Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Centre-surface rewind

- Independent rewind stations driven by own a.c. brushless motor
- Linear bearing guides for fast positioning of the rewind stations
- Tension regulation by multiple systems for centre-surface drive
- Easy roll offloading by crane or on manual trolleys.

**AUTOMATION** - PLC for all machine functions and controls

- Touch screen digital operator panel
- Modem for remote monitoring.



MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.000 to 3.500 mm	(or Custom)
Maximum rewind diameter	600 mm	(or Custom)
Maximum unwind diameter	800 to 1.800 mm	(or Custom)
Webguide stroke	± 75 mm	(or Custom)
Core diameter	76, 152 mm	(or Custom)
Maximum working speed	500-800 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre-surface	(surface)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films. Aluminum laminates.	



## **TB-6 CM** Centre Drive and Rewind Stations

Designed for high capacity heavy duty operation. Characterised by centre rewinding system on independent rewind stations assisted by lay-on rollers.



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# TB-6 CM

## Centre Drive and Rewind Stations



Main operating panel.



Contact units.



Contact units.

### ● Unwind

Separate Shaftless or shafted unwinder. Dancing roller for tension control. Pneumatic Brake or electric Motor. Automatic webguiding system.

### ● Slitting

Slitting system with oscillating. Razorblades and/or Shear-cut rotary blades. Knifeholders on shaft or linear bearing guides. Specific web path for Wrap-cut or Tangent-cut. Manual or semi-automatic or full automatic positioning of slitting blades.

### ● Web path

Overhead web path. Aluminum idler rollers. Driven main pull roll with own pressure roller or "S" wrap.

### ● Rewinder

Centre wind assisted by lay-on rolls. Independent rewind stations driven by own a.c. brushless motor. Linear bearing guides for fast positioning of the rewind stations. Manual, motorised or full-automatic positioning of rewind arms. Easy roll offloading on manual or motorised trolleys.

### ● Automation

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

MAIN SPECIFICATION	STANDARD	OPTION
Maximum web widths	1200 to 3500 mm	(or Custom)
Maximum rewind diameter	600 to 1800 mm	(or Custom)
Maximum unwind diameter	800 to 1800 mm	(or Custom)
Webguide stroke	+/- 75 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 and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, MCP, BOPP, BOPA, PVC, PET), Laminates, Coextrusion films, Paper, Coated Paper, Paper/PE, Metalised films. Aluminum laminates.	

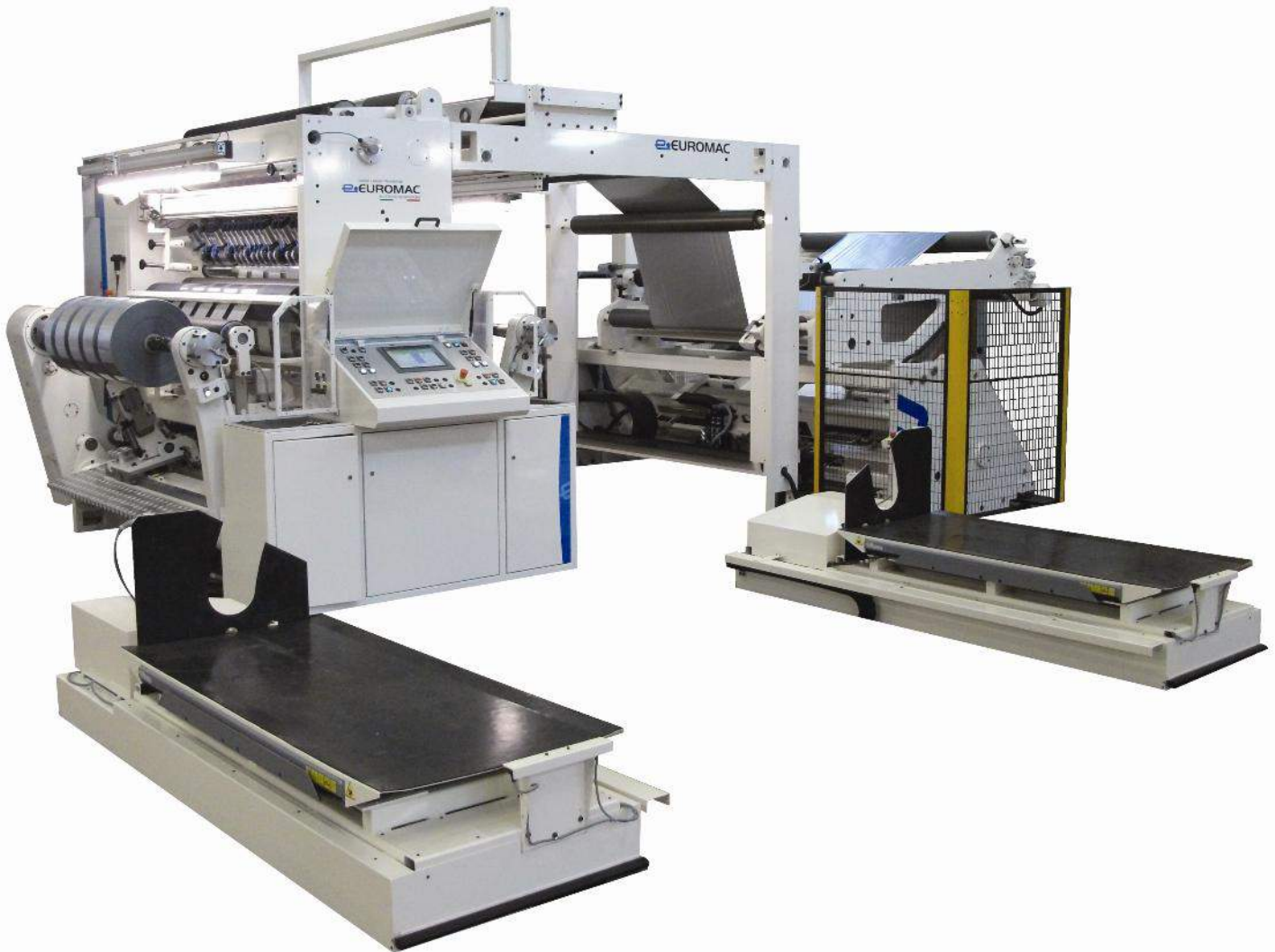
## Euromac

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## Centre Drive Duplex



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# TB-6C Centre Drive Duplex

**UNWIND** - Separate Shaftless or shafted unwinder • Dancing roller for tension control • Pneumatic Brake or electric Motor • Automatic webguiding system.

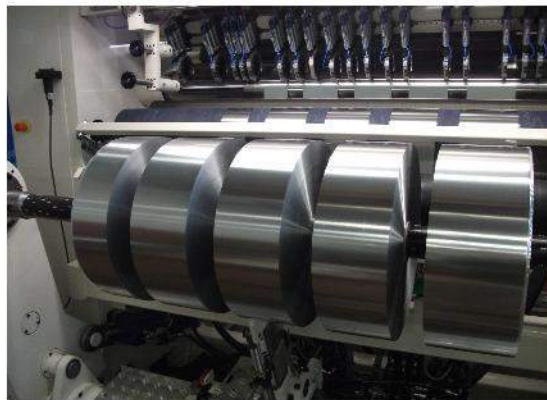
**SLITTING** - Slitting system with

oscillating Razorblades and/or Shear-cut rotary blades • Knifeholders on shaft or linear bearing guides • Specific web path for Wrap-cut or Tangent-cut • Manual or semi-automatic or full automatic positioning of slitting blades.

**WEB PATH** - Overhead web path • Aluminum idler rollers • Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Duplex Centre wind drive assisted by lay-on rolls • Differential friction shafts or air expanding shafts • Multiple systems for "centre-wind" drive • Easy roll offloading (strip-off) on manual or motorised trolleys.

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



MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.400 to 2.500 mm	(or Custom)
Maximum rewind diameter	600 to 1.250 mm	(or Custom)
Maximum unwind diameter	800 to 1.800 mm	(or Custom)
Webguide stroke	± 75 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 and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE Metalised films.	
Best Choice for	Labelstock Papers	





## Centre-Surface Motor Drive



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# TB-6M Centre-Surface Motor Drive

**SLITTING** - Slitting system with oscillating Razorblades and/or Shear-cut rotary blades

- Knifeholders on shaft or linear bearing guides
- Specific web path for Wrap-cut or Tangent-cut
- Manual or semi-automatic or full automatic positioning of slitting blades.

**REWIND** - Centre-surface rewind

- Independent rewind stations driven by own a.c. brushless motor
- Linear bearing guides for fast positioning of the rewind stations
- Tension regulation by multiple systems, for centre-surface drive
- Easy roll offloading on manual or motorised trolleys.

**UNWIND** - Separate Shaft-less or shafted unwinder

- Dancing roller for tension control
- Pneumatic Brake or electric Motor
- Automatic webguiding system.

**WEB PATH** - Overhead web path

- Aluminum idler rollers
- Driven main pull roll with own pressure roller or "S" wrap.

**AUTOMATION** - PLC for all machine functions and controls

- Touch screen digital operator panel
- Modem for remote monitoring.



MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.400 to 3.500 mm	( or Custom )
Maximum rewind diameter	600 to 1.200 mm	( or Custom)
Maximum unwind diameter	800 to 1.800 mm	( or Custom)
Webguide stroke	± 75 mm	( or Custom )
Core diameter	76, 152 mm	( or Custom )
Maximum working speed	500-800 m/min	( or Custom )
Web tension range	Customised	
Rewind system	Centre-surface	( Centre )
Slitting	Oscillating razors	( Shear )
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Aluminum laminates.	
Best Choice for	Coextrusion laminates, Triplex	



Primary



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# TB-8M Primary

**UNWIND** - Separate shaftless unwind at fixed or variable width

- Roll load by crane or from floor
- Dancing roller and electric motor for tension control
- Automatic webguiding system.

**SLITTING** - Slitting system with oscillating Razorblades and/or Shear-cut rotary blades

- Knifeholders on shaft or linear bearing guides
- Specific web path for Wrap-cut or Tangent-cut
- Manual or semi-automatic or full automatic positioning of slitting blades.

**WEB PATH** - Overhead web path by aluminum idler rollers

- Roller by tendency drive or belt drive
- Driven main pull roll with own

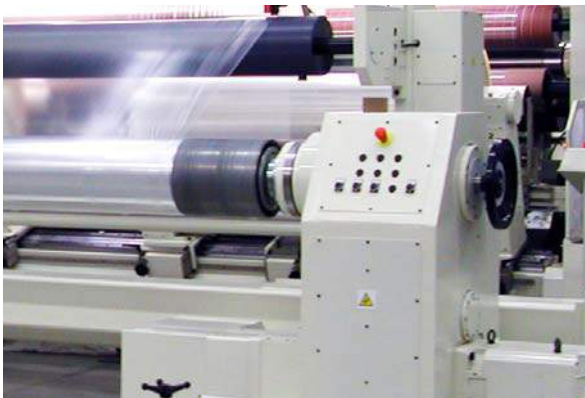
pressure roller or "S" wrap.

**REWIND** - Centre-surface wind

- Independent rewind stations driven by own a.c. brushless motor
- Linear bearing guides for fast positioning of the rewind stations
- Easy roll offloading on manual or motorised trolleys.

**AUTOMATION** - PLC for all machine functions and controls

- Touch screen digital operator panel
- Modem for remote monitoring.



MAIN SPECIFICATION	Standard	Option
Maximum web widths	3.500 to 4.600 mm	(or Custom)
Maximum rewind diameter	600 to 1.200 mm	(or Custom)
Maximum unwind diameter	800 to 1.800 mm	(or Custom)
Webguide stroke	± 100 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 and Lay-on rolls	(Centre-surface)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Coextrusion films, Paper.	



TB-8

Primary



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# Primary

**UNWIND** - Separate shaftless unwind at fixed or variable width

- Roll load by crane or from floor
- Dancing roller and electric motor for tension control
- Automatic webguiding system.

**SLITTING** - Slitting system with oscillating Razorblades and/or

Shear-cut rotary blades

- Knifeholders on shaft or linear bearing guides
- Specific web path for Wrap-cut or Tangent-cut
- Manual or semi-automatic or full automatic positioning of slitting blades.

**WEB PATH** - Overhead web path by aluminum idler rollers

- Roller by tendency drive or belt drive
- Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Centre wind assisted

by lay-on rolls

- Independent rewind stations driven by own a.c. brushless motor
- Linear bearing guides for fast positioning of the rewind stations
- Manual, motorised or full-automatic positioning of rewind arms
- Easy roll offloading on manual or motorised trolleys.

**AUTOMATION** - PLC for all machine functions and controls

- Touch screen digital operator panel
- Modem for remote monitoring.



MAIN SPECIFICATION	Standard	Option
Maximum web widths	3.500 to 8.000 mm	(or Custom)
Maximum rewind diameter	600 to 1.200 mm	(or Custom)
Maximum unwind diameter	800 to 1.800 mm	(or Custom)
Webguide stroke	± 100 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 and Lay-on rolls	(Centre-surface)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Coextrusion films, Paper.	

## **CB 500 Compact** Doctor Rewinder

Compact 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 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 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.*



## **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.



**Euromac Costruzioni Meccaniche S.r.l.**

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euromac@euromacslitters.com / www.euromacslitters.com

# 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.	

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# Rewinder



Italian Leader Worldwide  
**EUROMAC**  
SLITTERS REWINDERS

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# RB-3 Rewinder

**UNWIND** - Separate Shaftless or shafted unwinder • Dancing roller for tension control • Pneumatic Brake or electric Motor

- Automatic webguiding system.

**SLITTING** - Edge trim Slitting system with oscillating Razorblades and/or Shear cut rotary blades • Specific web path for Wrap-cut or Tangent-cut.

**WEB PATH** - Compact, Footboard or Overhead web path • Aluminum idler rollers • Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Centre drive rewind with lay-on roll • Air expanding rewind shaft or shaftless • Independent lay-on roller with pneumatic pressure control • Tension regulation by multiple systems • Roll offloading by trolley.

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



MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.000 to 2.200 mm	(or Custom)
Maximum rewind diameter	600 to 1.200 mm	(or Custom)
Maximum unwind diameter	600 to 1.200 mm	(or Custom)
Webguide stroke	+/- 75 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	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films. Aluminum foil.	





## Heavy duty Rewinder



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# RB-6 Heavy duty Rewinder

**UNWIND** - Separate Shaftless or shafted unwinder • Dancing roller for tension control • Pneumatic Brake or electric Motor • Automatic webguiding system.

**SLITTING** - Edge trim Slitting system with oscillating Razorblades and/or Shear cut rotary blades • Specific web path for Wrap-cut or Tangent-cut.

**WEB PATH** - Compact, Footboard or Overhead web path • Aluminum idler rollers • Driven main pull roll with own pressure roller or "S" wrap.

**REWIND** - Centre drive shaftless

rewind with lay-on roll  
 • Independent lay-on roller with pneumatic pressure control  
 • Tension regulation by multiple systems • Roll offloading by trolley.

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



MAIN SPECIFICATION	Standard	Option
Maximum web widths	1.000 to 2.200 mm	(or Custom)
Maximum rewind diameter	1.000 to 1.500 mm	(or Custom)
Maximum unwind diameter	1.000 to 1.800 mm	(or Custom)
Webguide stroke	+/- 75 mm	(or Custom)
Core diameter	76, 152 mm	(or Custom)
Maximum working speed	400-1.000 m/min	(or Custom)
Web tension range	Customised	
Rewind system	Centre and Lay-on rolls	(Gap rewind)
Slitting	Oscillating razors	(Shear)
Material	Monolayers (CPP, BOPP, BOPA, BOPP, PVC, PET), Laminates, Coextrusion films, Paper, Paper/PE, Metalised films. Aluminum foil.	