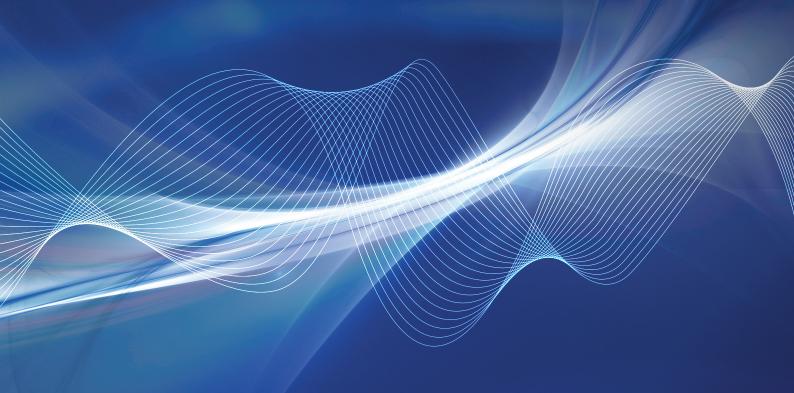
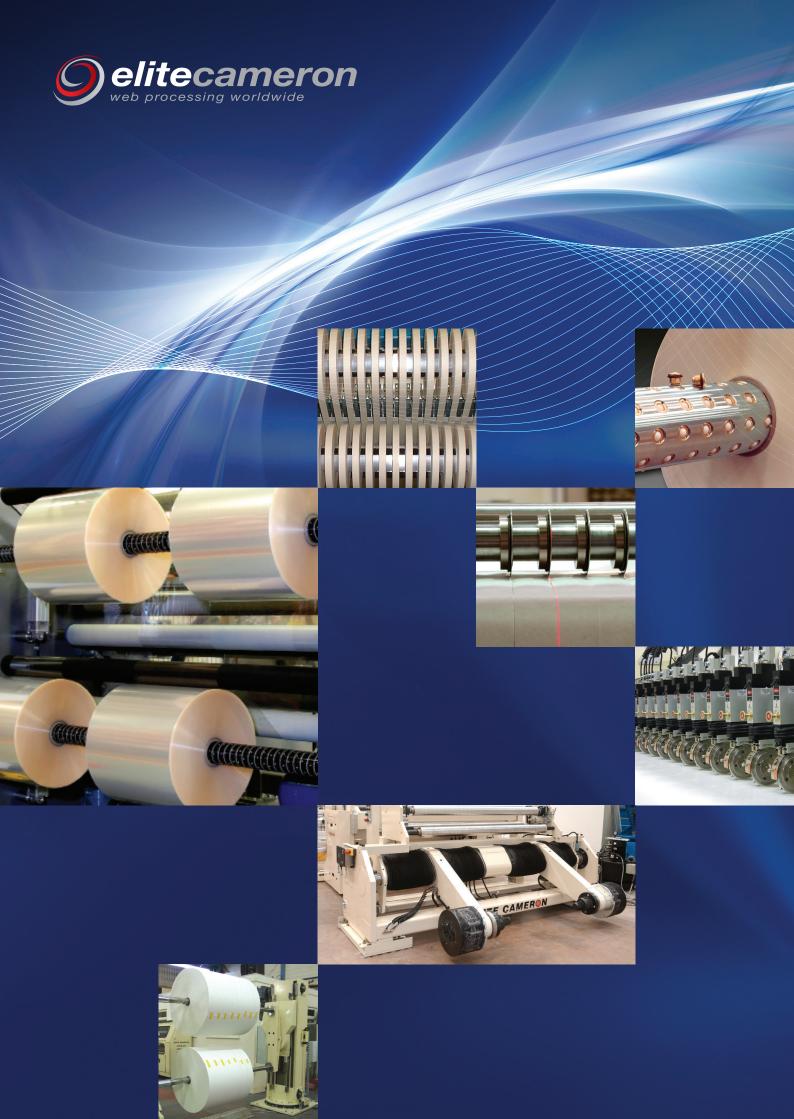


slitter rewinders: centre winders





slitter rewinders centre winders

The Elite Cameron brand has been established for over 100 years, with manufacturing facilities in the UK and USA, we have in excess of 12,000 machine installations Worldwide!

We specialise in Slitting and Rewinding, Coating and Laminating Machines which are extremely versatile and capable of processing materials such as delicate non wovens, flexible packaging, self adhesive tapes and laminates, papers, foils, rubber and plastics.

The CW range of machines are very competitively priced, often chosen for their compact design and very short web run which is paramount for narrow slit width work or for processing thin, delicate and stretchy products. Available in most web widths with razor, shear, crush/score this model is capable of slitting down to 6mm (1/4"). Customers can specify their own choice of machine colour scheme, supplier of edge guide, tension control, drive and control equipment to suit local services and safety standards.

The CW-HD range of machines are extremely robust to provide the ultimate performance for high speed operation. All rolls are dynamically balanced and a variety of integrated finished reel unloading options are available to eliminate material handling issues.

We have a great reputation for providing competitively priced, high quality equipment, designed to suit the application precisely and our flexibility ensures that customers requirements are met in full. We enjoy an exceptionally high percentage of repeat business which we believe is a result of our close working relationship and commitment to our customers satisfaction.

key features:

- Touch Screen Controls
- Differential Rewind Shafts
- · Shear, Razor, Crush, Heat Slitting
- · Automatic Tension Control
- · Automatic Knife Positioning
- · Lazer Core & Knife Positioning
- Cantilevered Knife Shafts
- · Cantilevered Unloading
- · Dual Durometer Layon Rolls
- · Web Clamp
- · Finished Reel Ejectors
- Turret Unload Unit



CW600HD/CW800HD

Heavy duty, high speed duplex centre winder.

Typical Applications:

Most materials to include Papers,
Labelstock, Packaging Films, Laminates



CW800HD OVER FED

Heavy duty, high speed duplex centre winder. (Over Head Web Feed)

Typical Applications:

Clean room applications for most materials to include Papers, Labelstock, Packaging Films & Laminates.



CW250

Compact duplex centre winder for small diameter reels.

Features Include:

Automatic switching between rewinds for short length rewinding. Small rewind core sizes. Narrow width slitting.

Typical Applications:

Metalised Films and Self Adhesive tapes.



CW400

Compact duplex centre winder for medium diameter reels.

Features Include:

Short web run, all slitting and set up options.

Typical Applications:

Filtration membranes, Paper, Film, Foil & Rubber, Self Adhesive tapes and Laminates.



CW600 / CW800

Compact duplex centre winder for large diameter reels.

Features Include:

Short web run, all slitting and set up options.

Typical Applications:

Suitable for most applications.

centre winders: specifications

Machine Model	CW250	CW400	CW600/ CW800	CW600HD/ CW800HD	CW800HD OVER FED
Web Widths	500mm (20") - 1600mm (63")	500mm (20") - 1800mm (70")	500mm (20") - 2500mm (98")	1000mm (40") - 2500mm (98")	1000mm (40") - 2500mm (98")
Rewind Diameter	250mm (10")	400mm (16")	600mm (24") 800mm (32")	600mm (24") 800mm (32")	600mm (24") 800mm (32")
Rewind Core Size	25mm (1") - 152mm (6")	25mm (1") - 152mm (6")	50mm (2") - 200mm (8")	50mm (2") - 200mm (8")	50mm (2") - 200mm (8")
Maximum Speed	300 m/min (900 f/min)	300 m/min (900 f/min)	350 m/min (1050 f/min)	700 m/min (2100 f/min)	700 m/min (2100 f/min)
Duplex Rewind	Standard	Standard	Standard	Standard	Standard
Simplex Rewind	Optional	Optional	Optional	Optional	Optional
Turret Rewind	Optional	Optional	Optional	Optional (CW600 only)	Optional (CW600 only)
Touch Screen Controls	Optional	Optional	Standard	Standard	Standard
No Of Drive Motors	1 Standard 2 Optional	1 Standard 2 Optional	2 Standard	2 Standard 3 Optional	2 Standard 3 Optional
Pic	AB Or Siemens	AB Or Siemens	AB Or Siemens	AB Or Siemens	AB Or Siemens
Safety Standards	CE or UL	CE or UL	CE or UL	CE or UL	CE or UL

Options:

Automatic Tension Control:

Open Loop · Closed Loop Load Cell · Closed Loop Dancer

Unwind

Shafted · Shaftless · Independent · Integral · Braked · Driven · Integrated Floor Pick Up · Trolley Loaded · Crane Loaded

Guiding

Edge Or Line · Photo Electric Head · Ultrasonic Head · Servo Actuator · Hydraulic Actuator

Splice Table:

Over Unwind · Between Unwind & Machine · Cross Cut Unit · Scrap Rewind · Vacuum Or Clamp

Slitting Options:

Shear	Razor	Crush / Score	Hot Slitting	Automatic Positioning
Wrap & Tangential	Razor In Air	Pneumatic Crush Cut	Hot Knife	Lazer Positioning
Shaft Mounted Driven Knives	Razor In Groove	Controlled Depth Cutting	Hot Roll	Digital Positioning
Individual Proumatic Holders	Bozor Comb			

Rewind Features:

Indirect Differential · Direct Differential · Airshafts · Coreless · Shaftless

Layon Rolls:

Full Width Standard · Full Width Dual Durometer · Articulated With Min Gap · Segmented · Individual

Unloading Options:

Unload Trolley · Unload Tree · Turret Unload Post · Reel Ejection · Automatic Systems

Other Options:

Lazer Core Positioning Static Elimination Corona Treating Trim Extraction Trim Winding Inspection Light Table Auto Cut Off Knife Cleaning Dust Extraction Web Cleaning



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