



MAAN MACHINE TOOLS

MANUFACTURER OF SPECIAL PURPOSE MACHINES

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COMPLETE HOLOGRAPHIC & SLITTING SOLUTIONS

Centre-Winding Slitting Machine

Technical Specifications: (all dimensions in mm.)

	CWS-100	CWS-120
Max. unwind Web Width	1000mm /1mtr.	1200mm / 1.2mtr.
Max. Unwind Reel Dia.	1000mm	1000mm
Max. Rewind Reel Dia.	500mm	500mm
Min. Slit. Width	100mm	100mm
Slitting Type (depend on mtrl.)	Razor in groove / *Rotary Cutter	Razor in groove / *Rotary Cutter
Min. Material Thickness	12 Micron. (Depend on Material)	
Max. Material Thickness	100 microns (Depend on Material)	
Unwind Reel Core Inner Dia.	76/105mm	
Rewind Reel Core Inner Dia.	76mm	
Unwind Station	On back of machine /*Optional separate unwind station.	
Drive AC (Main) 1 nos.		
Drive AC (Rewind) 2 nos.		
Motor AC (Main) 1 nos.		
Motor AC (Rewind) 2 nos.		
Speed Max.	350m/Min. (Depend On Material)	
Trim Blower	1 hp.	
Unwind Tension	Auto Tension By Pneumatic Brake Using Diameter Sensor.	
Rewind Tension	By using PLC and Drive with Dia. Sensor or *Load Cells	
Loading / Unloading	Manually on Pneumatic Expandable Shafts	
Free margin control	By using Edge Guide System or *Line Guide System (make E+L / BST)	
Control And Operations	By using PLC and HMI for Operations & Controls.	
Air Required for Pneumatics.	8-10 Bars	

* On extra charge according to Quantity, etc.

Note : Specifications and features are subject to change for improvements,etc.

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- Vacuum Metallizing Continuous Roll Coating Plant ● Wide-Web Soft Hologram Embossing M/c ● Micro-Slitter
- Precision Slitting Machine ● Narrow-Web Hologram Embossing M/c ● Hot Lamination Hologram Transfer M/c
- Slitter for Tyre Industry ● Special Purpose Machine as per Requirement