

Computerized High Speed Rotogravure Printing Press

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In pursuit of efficient high quality printing machinery, Worldly develops machines featuring user friendly automatic operation and high stability of mechanical equipment made by specialized technology and deliberate design. Throughout the use of a central control system, including PLC control, human-machine touch screen interface and automatic alarm systems, technical operators can easily and accurately monitor the required printing quality. The splicing design is a collaboration of vertical and horizontal movement splicers, combined with tracking pressure rollers this design insures accurate and stable splicing. An Eco- Friendly Exhaust Heat Recycling system is specially built into the design, reducing high amounts of energy costs and also helps save the environmental at the same time.

Detions ■ E.L.S Sectional drive ■ Vertical & Horizontal splicing device ■ Auto Inspection device ■ Ink viscosity controller ■ Ink circulating pump ■ Split printing function ■ Pre-heat chamber ■ Turn Bar Drying system options: Electric, Thermal oil, Gas burner , Steam

Standard
Auto registration controller
Web video scanner
Edge position controller
Ink furnisher roller device
Heating recycling system
Quick change over doctor blade holder
Ink tray tilting device



Shafted or shaftless duplex turret winders with automatic splicer



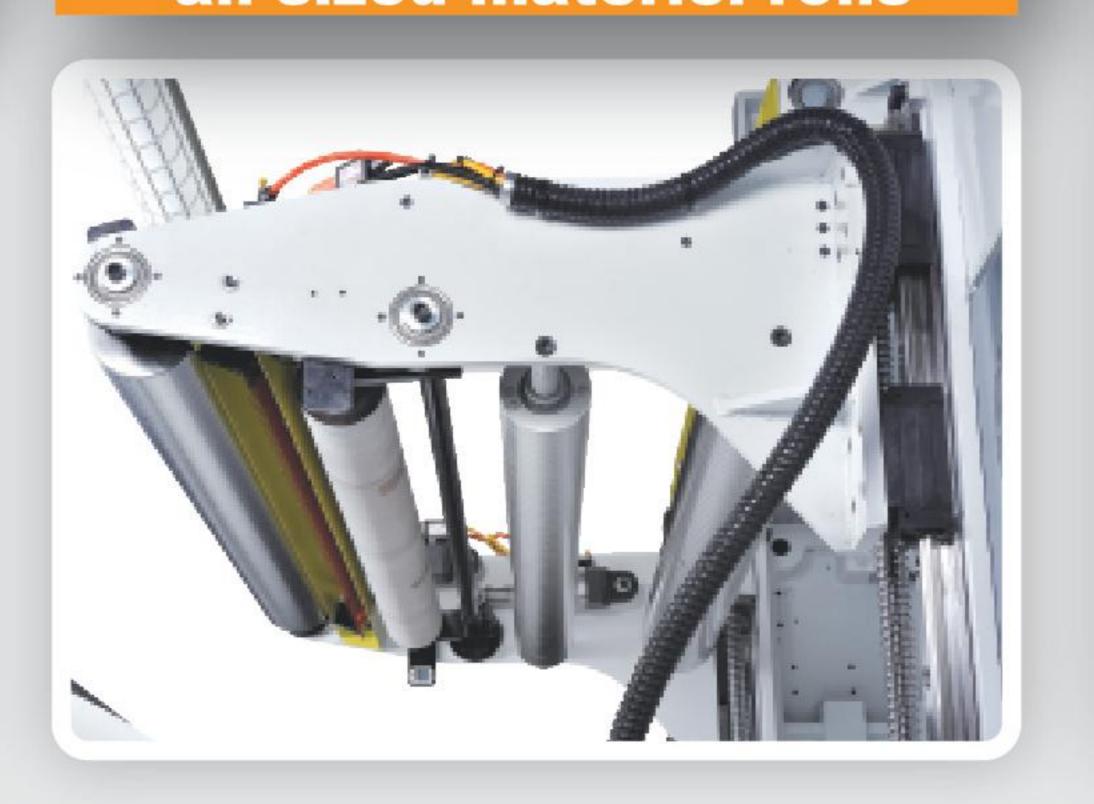
The speed of Ink furnisher roller can be adjusted as Auto/Manual



Horizontal central type splicer with tracking roller design



Vertical straight splicer provides perfect splicing for all sized materiel rolls



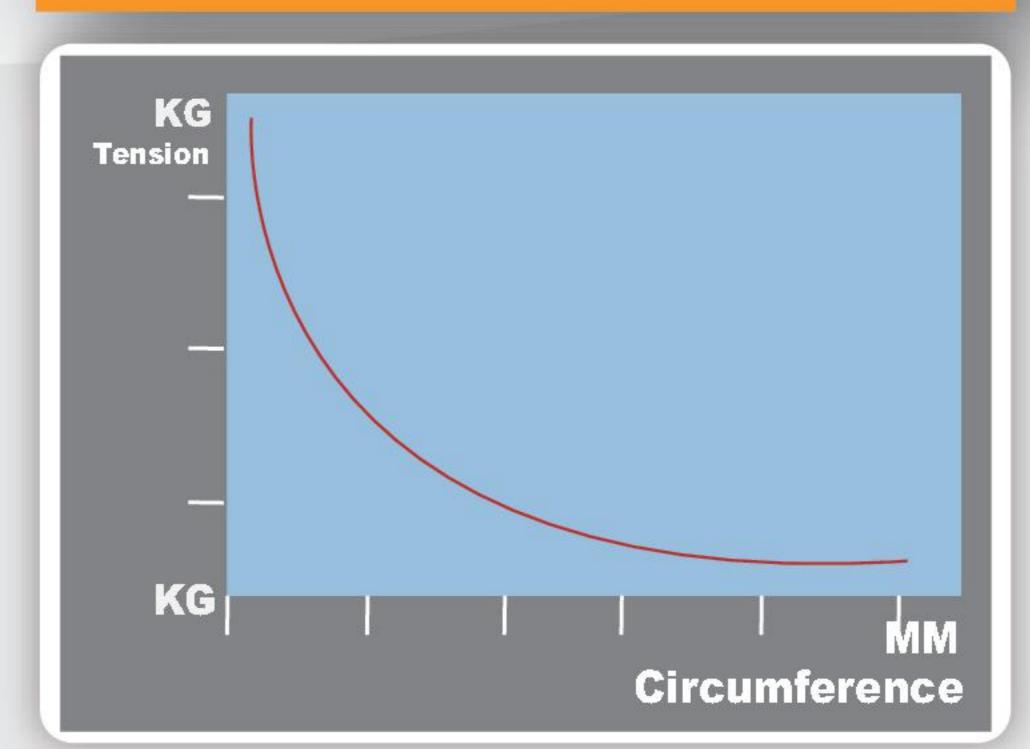
E.L.S sectional straight drive system



Heat recycling system is able to recover up to 30~35% of reusable energy



Multi-tension mode selection: Straight / slop / curve



Integrated control panels managing operation, temperature, tension, printing registration...etc



