

Rollem Rotary Die Cutters - Since 1963

Rollem International has been in business for nearly 70-years, and is recognizable by those in the Commercial Print, Quick Copy, Specialty Card and Digital Print segments. With a portfolio of Slitter/Cutter/Creasers, Digital Die Cutting and Card Pack technology, Rollem is synonymous with quality, reliability and innovation. Ask us about our Rollem Insignia equipment for short run Die Cutting-Stripping, or TR systems for slitting, scoring and/or bi-directional sheet finishing.



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Construction	<ul style="list-style-type: none"> • Single unit (feeder, register table, cylinder) • 3" solid shoulder mountings • Equipped with "Bunting Cylinders" (regarded as most precise in the world) • Weighs 6,500 lbs. 	<ul style="list-style-type: none"> • Made up of independent sections • Construction of the cylinder section is outsourced
Feeding	<ul style="list-style-type: none"> • Press sucker feeder with up to 5 sucker heads • Can handle wider variety of stock • 60lbs to 24pt • Better for stock with curl or static due to sheet being picked up in multiple places 	<ul style="list-style-type: none"> • Center "wheel" feeder • Minimum stock is 10pt • Limited due to sheet being picked up in just the middle
Bearer	<ul style="list-style-type: none"> • Bearer-to-Bearer system • Bearers are located on the outside of cylinders to guarantee a fixed distance between cylinders • Bearers apply up to 3,000 lbs of pressure to prevent deflection (cylinder bounce) 	<ul style="list-style-type: none"> • Non-Bearer system • Distance between cylinders is adjustable which can be helpful for kiss cutting die
Register System	<ul style="list-style-type: none"> • Uses a true "guide" and "gripper" register • Each sheet is registered and help through die cutting process 	<ul style="list-style-type: none"> • Uses a single servo to speed and slow the sheet • Limited when running at higher speeds
Machine Set Up	<ul style="list-style-type: none"> • 10 minute start up time • Die changeover in under 3 minutes • Multiple spaghetti sections to go from job to job more efficiently 	<ul style="list-style-type: none"> • 45 minute start up time
Sheet Size	<ul style="list-style-type: none"> • Minimum: 8" x 8" • Maximum: 30" x 24" 	<ul style="list-style-type: none"> • Minimum: 11" x 17" • Maximum: 30" x 24"
Stock Weight	<ul style="list-style-type: none"> • 60 lbs to 24 pt 	<ul style="list-style-type: none"> • 10 pt to 24 pt
Speeds	<ul style="list-style-type: none"> • Up to 5,000 sheets per hour 	<ul style="list-style-type: none"> • Up to 8,000 sheets per hour • Does not register the sheet with a guide and gripper which allows their system to cycle faster • Stripping of the product generally requires the machine to run closer to 4,500 sheets per hour

MORE INFO



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