

# KR503

## Friction Pile Feeder

*This stand alone feeder was engineered to feed cut sheet paper easily. The friction belt mechanism was uniquely designed to move the top sheet smoothly onto the feed belts.*

*Feeds  
cut sheets  
flawlessly*

- 3 feed modes (index, continuous, and demand)
- Foot pedal control of product elevator for fast loading
- Removeable loading tray and cart

*Holds up to 4,000  
sheets 20lb. bond*



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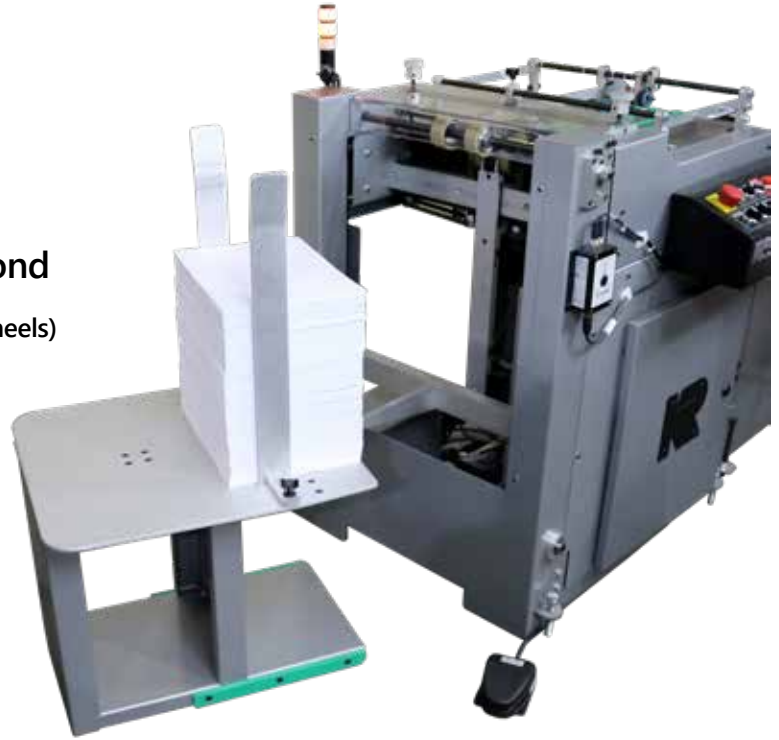
*Consistently and accurately feeds cut sheet products.*

### FEATURES:

- Fully adjustable guides
- Foot peddle elevator control
- Servo motor for accurate indexing
- Electric pile height sensor
- Hopper holds up to 4,000 shts. 20lb. bond
- Removeable loading tray and cart (on wheels)
- Cabinet on wheels for fast positioning



\*Optional Ultrasonic double detect sensor



KR503 with removeable loading tray and cart

### \*\* General Specifications

#### Product Capacity

	Minimum	Maximum
Width	3.72" (94.49 mm)	14.50" (368.30 mm)
Length	3.00" (76.22 mm)	17.00" (431.80 mm)
Thickness	.01" (.25 mm)	.25" (6.35 mm)

#### Physical

	English	Metric
Length	37.75"	95.90 cm
Width	31.25"	79.40 cm
Height (tabletop)	33.25"	84.50 cm

#### Operating Speeds

Maximum	Variable to 400 feet per minute
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Note: Speeds are dependent on material being fed

#### Electrical Requirements

Voltage	Amp	Phase	Hz
220 VAC	20	1	60/50



\*\*Specifications subject to change without notice.