Plockmatic Group



Plockmatic LCT3500 for Ricoh

It begins with a blank piece of paper.

The Plockmatic LCT3500

The all new Plockmatic LCT3500 Large Capacity Tray is the first long sheet dual tray feeder for Ricoh production printing systems. Print providers are looking to expand the range of formats they can offer their customers. They also want to take full advantage of the new generation of expanded format booklet makers from Plockmatic. The Plockmatic LCT3500 handles long sheets as easily as standard sizes. Oversize printing has gone mainstream.

The feeder comes standard with two trays with a combined capacity of 3500 sheets in lengths up to 27.5 inches. The drawers are vacuum fed with our unique Adaptive Fan Control to support up to 150lb cover media.

A new Sheet Size Detection feature supports all standard formats for automatic setup. The optional LSM Long Sheet Module provides a third pick point and is capable of feeding banner sheets up to 49.6 inches long.



The printed application needs to work harder and smarter than ever before. Digital long sheet applications like landscape / oversize booklets and three or four-panel brochures are a common customer requirement. The Plockmatic LCT3500 makes it possible to print these applications in quantity.

Multiple pick points allow different oversize media types to be combined in a single job.



Long sheet mixed media printing goes mainstream.





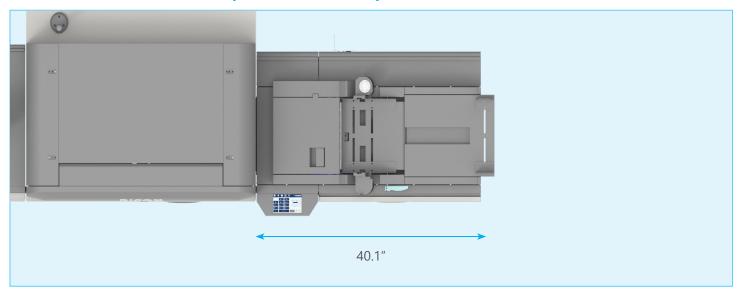
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Technical Specifications

LCT3500 Large Capacity Tray	
Paper Size Min. Ricoh Pro™ C7200s Series	4.72" x 8.3"
Paper Size Min. Ricoh Pro™ C9200 Series	4.72" x 19.2"
Paper Size Max.	13.2" x 27.56"
Stock Range	18 lb. Bond - 130 lb. Cover (up to 150 lb. Cover dependent on paper type and quality)
Paper Types	Plain, Index, Coated, Recycled paper
No. of Trays	Dual (Vacuum)
Tray Capacity	3500 sheets of 22 lb. Bond plain paper (2 x 1750 sheets)
Double Feed Detection	Optical and ultrasonic sensors, two independent systems
Auto Sheet Size Detection	Yes, on standard paper sizes
Tray Status Indicators	Individual tray LEDs in segments of four indicating paper amount and status
Compatible Print Engines	Ricoh Pro™ C9200 Series Ricoh Pro™ C7200s Series

LSM Long Sheet Module Option	
Paper Size Min. Ricoh Pro™ C7200s Series	4.72" x 8.3"
Paper Size Min. Ricoh Pro™ C9200 Series	4.72" x 19.2"
Paper Size Max.	13.2" x 49.6"
Stock Range	18 lb. Bond - 150 lb. Cover (up to 166 lb. Cover dependent on paper type and quality)
Paper Types	Plain, Index, Coated, Recycled paper
No. of Trays	Single, mounted on top of LCT3500 (Air/Friction Hybrid)
Tray Capacity	700 sheets of 22 lb. Bond plain paper
Double Feed Detection	Optical sensors
Tray Status Indicators	Single tray LED indicating activity

Plockmatic LCT3500 with LSM Option - Machine footprint



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