



# PACK DISCHARGE SHEETER



## PRODUCT OVERVIEW

The **MAXSON Pack Discharge Sheeter** is designed for cut-size and digital format production, converting rolls into finished, counted packs in a single continuous process. Built for specialty paper and film applications, it delivers consistently counted packs directly to downstream packaging lines.

By combining precision sheeting with automated pack discharge, the system reduces handling, supports continuous production, and delivers packs ready for downstream packaging. Its compact design and flexible configuration make it well suited for a wide range of converting environments.

## STANDARD FEATURES

- **Automated pack discharge** delivers finished, counted packs for continuous production and reduced handling
- **Servo-driven system** for precise and consistent sheet length control
- **Compact, space-saving design** for easy integration into existing operations
- **Multiple roll stand configurations** to support a range of production needs
- **Slitter capability** for producing multiple piles across the web
- **Operator-friendly HMI interface** for simple setup and control
- **Supports a wide range** of paper and film substrates





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## PERFORMANCE

- Continuous production with automated pack discharge
- Pack sizes from 25 to 1000 sheets
- Pack height up to 6 in
- Sheet lengths from 5.5 in to 25 in
- Sheet length accuracy of  $\pm 0.015$  in

## OPTIONAL FEATURES

### Automation

- Hi-Lo roll stand configuration for space optimization
- Programmable slitter system with HMI-controlled automation
- Configurable pack discharge direction (operator or drive side)

### Material Handling

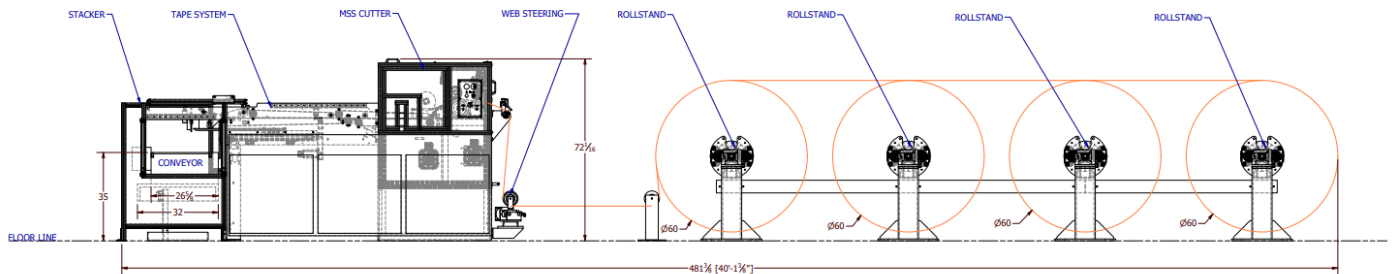
- Integrated trim removal system for automated waste handling

### Quality Control

- Web decurling system for improved sheet flatness
- Web guiding / steering system for precise web alignment and tracking
- Cut-to-register system for accurate alignment of pre-printed materials

## TECHNICAL SPECIFICATIONS

	Imperial	Metric
Maximum Line Speed	300 ft/min	91 m/min
Maximum Roll Diameter	72 in	1829 mm
Maximum Roll Width	65 in	1651 mm
Maximum Web Width	65 in	1651 mm
Sheet Length Range	5.5 in to 25 in	140 mm to 635 mm
Sheet Length Accuracy	$\pm 0.015$ in	$\pm 0.381$ mm
Substrate Range	Up to 0.024 in	Up to 500 gsm
Maximum Pack Height	6.0 in	152 mm



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