



Product Sheet

Eastman Power Feed Systems

Category: Material handling

Automatic tension control – Feeds material without creases or distortion for precise cutting

The Eastman Power Feed System is an effective solution that automatically adjusts and maintains constant tension when feeding material to your cutting machine. An optional edge guide ensures perfect guidance of each layer, resulting in precise and even layering.

- High capacity
- Flexible configuration
- Edge guidance

Product description

Eastman Power Feed – Automated and Precise Material Feeding

The Eastman Power Feed System is an efficient solution that automatically adjusts and maintains constant tension when feeding material to your cutting machine. An optional edge guide ensures perfect guidance of each layer, resulting in precise and even laying.

Power Feed is available in several configurations, from 1 to 6 rolls, as well as a special version for laminated material, making it possible to adapt the system to different production needs. The system continuously feeds material throughout the cutting process or until the roll is finished, streamlining workflow and reducing material waste.

Thanks to its modular design and high capacity, Power Feed can handle everything from lightweight materials to heavy industrial fabrics, making it a must-have solution for companies in the textile, industrial and technical materials sectors.

Description

- Automatic tension control – Feeds material without creases or distortion for precise cutting.
- High capacity – Handles up to 2,268 kg, depending on model and number of rolls.
- Flexible configuration – Available in 1- to 6-roll models and special designs for laminated materials.
- Edge control – Ensures perfect material alignment (optional).
- Modular design – Can be customised with mirror-image or standard configuration, as well as options such as pneumatic brakes and upgraded bearings.

Options

- Edge control
- Pneumatic braking system
- Storage with 6-roll capacity
- Material sensor

Technical Specification

Machine Specifications

• Maximum number of rolls	6
• Maximum weight capacity	• Single roller: 680 kg • Two-roller model: 907 kg • Three-roller model: 1,134 kg per roller • Six-roller model: 2,268 kg total capacity
• Maximum roll width	From 2.0 m up to 2.7 m
• Maximum roll diameter	76 cm
• Power requirements	220V, 8A, 1-phase