

Computerized Platen Die Cutter for Paperboard

This platen die cutter is a key machine in paper container production, offering high speed and capacity. The computer-controlled system ensures high accuracy and a high safety factor.



Overview

High-Efficiency Platen Die Cutter

The WLMQ-800 is a computerized platen die cutter engineered for high-precision cutting, creasing, and embossing on tissue paper reels and paperboard. Designed for industrial-scale packaging production, this machine features a 120-ton cutting press and automated controls to ensure consistent quality for products like paper cups, boxes, and labels. Its robust build and integrated safety mechanisms make it a reliable solution for high-volume manufacturing environments.

Technical Specifications

Cutting Force

120 T

Cross cutting press

Rated Speed	95 times/min
Main Machine Power	7.5 kw

Material Handling

Compatible Paper Weight	150-350g/m ²
Reel Width Range	355-1000mm

Physical Dimensions

Total Machine Weight	5 T
Overall Dimensions	4500mm * 2100mm * 1700mm

Die Cutting Details

Movable Plate Sizes

- 930mm x 530mm
- 1000mm x 600mm

Die Cutting Mode	In-line platen
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