

# 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 <sup>2</sup>
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
------------------	----------------