

Continuous Band Sealer

The Continuous Band Sealer is designed for high-volume sealing of thermoplastic materials. It provides consistent and reliable seals for a variety of bag types, including polyethylene, polypropylene, and laminates.



Overview

Continuous Band Sealer

This Continuous Band Sealer is engineered for high-volume, reliable sealing of thermoplastic materials, including polyethylene, polypropylene, and various laminates. Featuring a robust stainless steel frame, it is built for longevity and minimal maintenance in demanding environments like food processing, pharmaceuticals, and electronics. The horizontal configuration and adjustable conveyor height ensure seamless integration into existing production lines.

Performance Metrics

Sealing Speed

12 m/min

Max Sealing Speed

Temperature Range

300 °C

Max Temperature

Sealing Width

10 mm

Technical Specifications

Frame Material

Stainless Steel

Compatible Materials

Polyethylene, Polypropylene, Laminates

Configuration

Horizontal

Features

Key Features

- Adjustable temperature controls
- Adjustable speed controls
- Adjustable conveyor belt height
- Continuous operation capability

Industry Applications

Suitable Industries

Food Processing • Pharmaceuticals • Electronics