

# 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