

# Continuous Band Sealer

This continuous band sealer is designed for sealing thermoplastic materials, including PE, PP, and laminates. It features a motorized rubber conveyor with speed control and adjustable temperature settings.



## ADDITIONAL IMAGES



## Overview

### Continuous Band Sealer FRB-770I

The FRB-770I is a versatile, industrial-grade continuous band sealer designed for efficient, high-volume packaging applications. It utilizes a constant direct heat sealing method, making it ideal for a wide range of thermoplastic materials including PE, PP, and heat-sealable laminations. With its motorized conveyor, adjustable speed, and compact design, this unit is engineered for reliability and ease of use in food, pharmaceutical, and consumer goods production lines.

## Key Features

### Certifications

CE

### Machine Capabilities

Emergency Stop, Vertical Conversion Ready, Adjustable Speed, Right-to-Left Feed, Knurled Pressure Adjustment

## Technical Specifications

### Performance Metrics

**12 m/min**

Max Sealing Speed

**300 °C**

Max Temperature

**10 mm**

Sealing Width

### Electrical Requirements

- Voltage: AC 220V/50Hz or 110V/60Hz
- Total Power: 50W
- Sealing Power: 300W x 2

## Physical Dimensions

### Machine Dimensions

Specification	Value
External Dimensions (LxWxH)	840x380x320 mm
Conveyor Table Size	840x153 mm
Net Weight	23 kg

### Load Capacity

- Max Loading (Single Package): d 1 kg
- Overall Conveyor Loading: d 3 kg