

# Automatic Rubber Conveyor Belt Vulcanizing Press

This automatic vulcanizing press is designed for splicing and repairing rubber conveyor belts. It features a PLC controlled system with precise temperature control for creating strong and smooth joints.



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## ADDITIONAL IMAGES



## Product Overview



### Advanced Automatic Vulcanizing Solution

This intelligent PLC-controlled vulcanizing press is designed for high-precision splicing and repair of rubber conveyor belts. Featuring a touch-screen interface and advanced thermal management, it ensures uniform temperature distribution and rapid cooling for industrial efficiency. It is widely applied across metallurgy, mining, power generation, and food processing industries to maintain robust conveyor operations.

## Key Performance Metrics

### Performance Highlights

**15 min**

Fast Cooling Time

**18 min**

Heating Time

**1 ±°C**

Temp. Accuracy

**2.5 MPa**

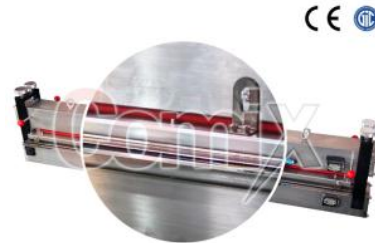
Max Pressure

## Technical Specifications



|                              |                              |
|------------------------------|------------------------------|
| Machine Size Range           | 300mm to 6000mm              |
| Supported Voltages           | 220V, 380V, 415V, 660V, 50HZ |
| Temperature Adjustment Range | 0 ~ 200°C                    |

## Control & Technology



### Control System

- Integrated PLC Module
- Intelligent Touch Screen Interface
- High Precision Platinum Sensors
- Automatic Temperature Regulation
- Adjustable Heat Preservation Timing

## Industrial Applications

|                   |   |
|-------------------|---|
| Target Industries | Metallurgy, Mining, Power Plants, Port & Dock, Cement & Construction, Chemical Industry, Tobacco, Food Processing |
|-------------------|---|

## Compliance & Quality

### Certifications

CE • ISO 9001:2008

## Operational Features



### Splicing Capability

Connectable by single or several pieces for extended splicing lengths

### Optional Accessories

Spare electric pumps available upon request