

VUL-CON® PRIME UNITIZED PRESS

SIMPLIFIED DESIGN. FASTER SETUP. RELIABLE SPLICING PERFORMANCE.

The **VUL-CON® PRIME Unitized Press** redefines traditional vulcanizing press design by transforming ASGCO®'s proven VUL-CON® Vulcanizing Press into a streamlined 2-piece unit. Engineered for efficiency and ease of use, this unitized system simplifies setup, reduces assembly time, and eliminates the challenges associated with aligning multiple components found in sectional presses.

Built with the same high standards as all **VUL-CON® Vulcanizing Presses**, the PRIME Unitized Press delivers uniform heat and pressure required for consistent, high-quality conveyor belt splices. Its lightweight construction and simplified configuration make it ideal for field applications, especially on inclined conveyors where alignment and setup can be more demanding.

With reduced weight, faster assembly, and easier maintenance, the **VUL-CON® PRIME Unitized Press** provides a dependable, efficient solution for a wide range of vulcanizing applications.



WAGENER
VULCANIZERS

SPECIFICATIONS

- Cross beam pressure system available in 100/200 PSI configuration
- High tensile steel pressure bolts and nuts
- Rubber pressure bag with Aramid reinforcement
- Fast heat up and cooling down
- Durable for use in harshest of environments
- Tie bolt retaining pins for high level of safety
- Belt widths up to 96"
- Presses can be joined for longer splice length
- Heating platen with silicone heating element
- Heating platen equipped for water cooling
- Adjustable temperature up to 175°C/350°F
- Available in 17°/22°/90° Bias
- Voltage: 230V / 400V / 480V, 50/60Hz, 3Ph+N+PE (other voltages on request)
- 1 Year Warranty

**CUSTOM SIZES
AVAILABLE**

FEATURES AND BENEFITS

- **Two-Piece Unitized Design** – Transforms the traditional sectional press into a simplified, integrated system.
- **Engineered for Efficiency** – Reduces setup complexity and improves overall job-site productivity.
- **Significantly Reduced Assembly Time** – Minimizes installation time compared to traditional sectional presses.
- **Eliminates Alignment Challenges** – Unitized construction removes the need to align multiple components, especially on inclined conveyors.
- **Simplified Maintenance and Repairs** – Allows for quick disassembly for platen repairs or component replacement.
- **Lightweight Construction** – Approximately 40% lighter than traditional frame presses for easier handling and transport.
- **Improved Field Mobility** – Compact and streamlined design enhances portability and on-site usability.
- **Consistent Heat and Pressure Distribution** – Ensures reliable, high-quality splices across a wide range of belt types.

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Complete Conveyor Solutions



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