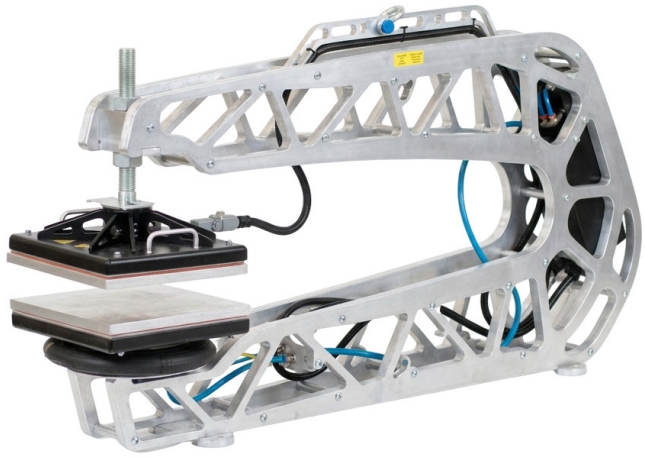
VULCASPOT

Ultra-lightweight design with integrated controls, ideal for central repairs on wide conveyor belts.



VULCASPOT is a portable press designed to repair damage in the central area of conveyor belts up to 2,000 mm (78 in) wide. Its high-strength, lightweight aluminum frame features integrated handles, four lifting points and removable 305 x 305 mm heating platens, making transport and on-site positioning easier.

The built-in control unit programs the entire process -heating, temperature holding and cooling - and runs each cycle automatically. Pressure is applied by a pneumatic spring actuator, providing uniform pressure of up to 100 PSI over the repair area. The equipment features a quick-connect pneumatic fitting and a safety valve to prevent overpressure.

The heating platens can rotate up to 45 degrees to adapt to the repair position, and provide a 65 mm daylight opening. Their extruded aluminum profile incorporates an internal rapid-cooling system, reducing waiting time before the press can be used again. A power outlet is provided to connect a cooling pump. Multiple frames can also be joined to increase the pressing length and repair larger tears. Available electrical configurations: 110 V single-phase (15 A) and 230 V single-phase (10.6 A).

For further information & technical data, visit www.fonmar.com

MAIN FEATURES:

- Suitable for conveyor belts up to 2,000 mm (78 in) wide.
- Lightweight, high-strength aluminum frame.
- 305 x 305 mm repair area.
- Integrated handles and four lifting points for easy transport and positioning1
- Removable, lightweight heating platens.
- Built-in control unit automatically manages heating, vulcanization and cooling.
- Uniform pneumatic pressure system, up to 100 PSI.
- Quick-connect pneumatic fitting and overpressure safety valve.
- Platens rotate up to 45 degrees; 65 mm daylight opening.
- Internal rapid-cooling system and power outlet for a cooling pump.



+34 953 280 075 info@fonmar.com www.fonmar.com