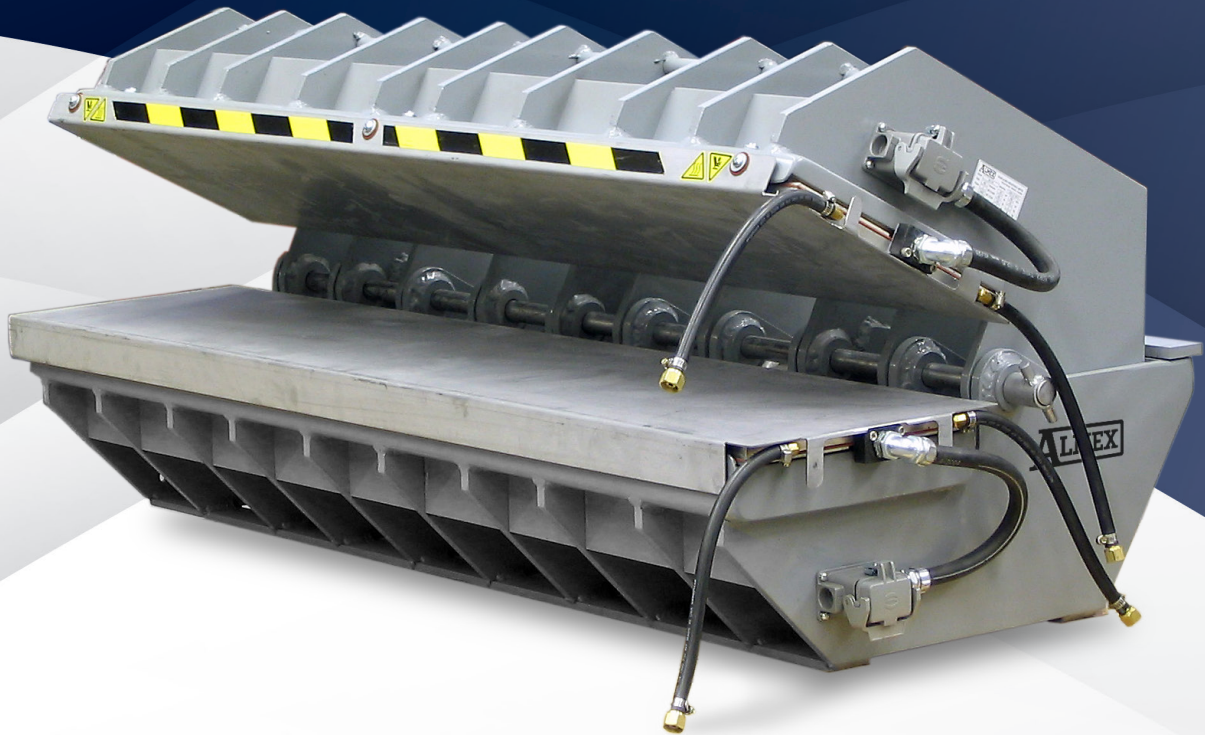




VULCANIZING PRESSES



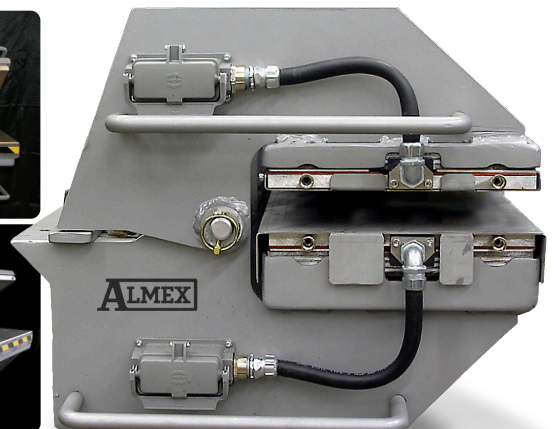
EDGE PRESS

VULCANIZING REPAIR PRESS

The ALMEX **Edge Repair Press** is designed to restore belt edges to their original quality. Increasing the integrity and life of the conveyor belt and the systems it encounters.

FEATURES:

- Several platen sizes available for all belt widths
- Available in multiple voltages
- Suitable for all rubber belt types
- Integral water cooling
- Lightweight aluminum construction for maneuverability
- Two units can be placed end to end to repair longer sections
- Custom engineered models available



AVAILABLE ACCESSORIES:

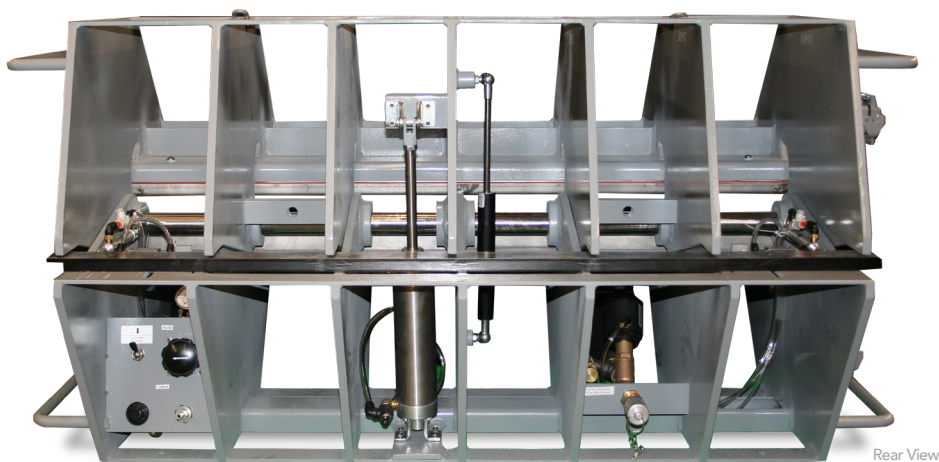
- T6 Series Control Box
- HP25 Cooling and Pressure Tank





EDGE PRESS Repair Press

PRODUCT SPECIFICATIONS:



Rear View

PLATENS

- Utilizes innovative Almex flexible platen constructed from extruded plank, silicone heating element and durable composite insulation
- Each platen contours to the belt's irregularities, ensuring uniform results. Maximum temperature 163 °C (325 °F)

FRAME

- Solid aluminum or steel construction available
- Includes built-in edge iron support. Standard pneumatic upper platen lift

CONTROL BOX

SUITABLE CONTROLS:

- T2, T6 for all voltages.

GROUND FAULT:

- Ground fault controls are available on request
- An optional timer is available

PRESSURE, COOLING

SUITABLE PUMPS:

- HP25MAX • HPP20-4
- Pressure available in 7 kg/cm², 100 psi and 12 kg/cm², 175 psi
- For pressures greater than 100 psi a fluid pressure pump and reservoir unit is required

SP Max.operating pressure 100 PSI (7kg/cm²) or 175 psi (12 kg/cm²), Maximum temperature 325° F (163° C)

| MODEL | PLATEN SIZE | | MAX BELT THICKNESS | | WEIGHTS | | | | | | PWR |
|--|-------------|------------|--------------------|----|----------------------|-----|-------------|-----|--------------|----|-----|
| | IN | MM | IN | MM | UPPER FRAME w/PLATEN | | LOWER FRAME | | LOWER PLATEN | | |
| | | | | | LBS | KG | LBS | KG | LBS | KG | |
| Aluminium Frame - 100 psi (7 kg/cm²) | | | | | | | | | | | |
| ANEV8-36 | 8 X 36 | 200 X 915 | 1.5 | 38 | 105 | 50 | 85 | 40 | 40 | 15 | 0.7 |
| ANEV8-54 | 8 X 54 | 200 X 1370 | 1.5 | 38 | 150 | 70 | 120 | 55 | 60 | 30 | 0.7 |
| ANEV12-48 | 12 X 48 | 300 X 1220 | 1.5 | 38 | 205 | 95 | 160 | 70 | 75 | 35 | 0.7 |
| ANEV12-54 | 12 X 54 | 300 X 1370 | 1.5 | 38 | 225 | 105 | 180 | 80 | 90 | 40 | 0.7 |
| Steel Frame - 175 psi (12 kg/cm²) | | | | | | | | | | | |
| EVH12-48 | 12 X 48 | 200 X 1220 | 1.5 | 38 | 455 | 205 | 430 | 195 | 75 | 35 | 3.4 |
| EVH16-54 | 16 X 48 | 400 X 1220 | 1.5 | 38 | 605 | 275 | 575 | 260 | 100 | 45 | 4.6 |

Specifications are approximate and subject to change without notice.