ALMEX 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

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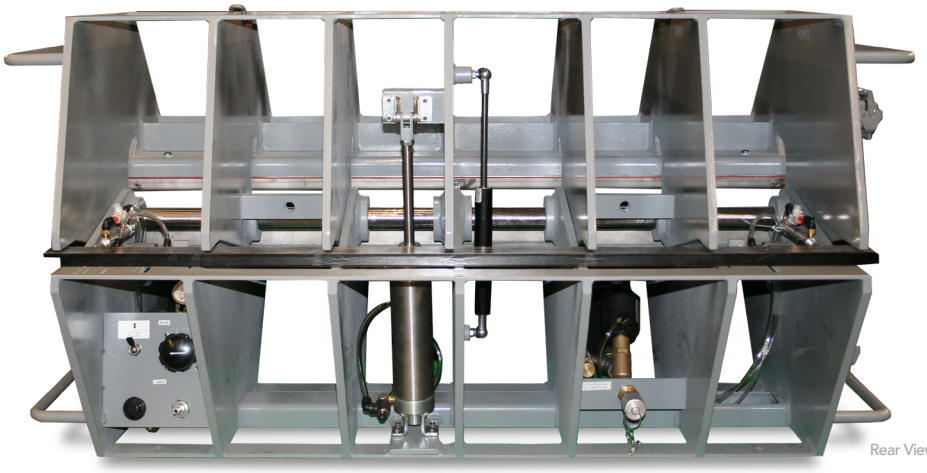
AVAILABLE ACCESSORIES:

- T6 Series Control Box
- HP25 Cooling and Pressure Tank

T6 HP25

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
					UPPER FRAME w/PLATEN		LOWER FRAME		LOWER PLATEN		
	IN	MM	IN	MM	LBS	KG	LBS	KG	LBS	KG	KW
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.