

CANTILEVER VCF

PRODUCTION PRESS



The Cantilever VCF Press is the superior press for splicing lightweight rubber conveyor beligng. With increased pressure capacity, the Cantilever VCF is designed for rubber conveyors that do not require heavyweight splice equipment

FEATURES

- Hinging Upper aluminum frame
- Lower steel frame forms an integral support arm of cantilever stand
- Machined platens and frame
- Remote electronic control system with programmable controllers, time and audio alarm, water cooling and air purge systems for automatic operation
- Stainless steel platens included
- Air control panel for hinging, locking and pressurization
- Available in most voltages
- Temperature variable up to 325 °F (163 °C)
- Optional higher temperatures available up to 392 °F (200 °C)
- · Downstroking air bag optional

SPECIFICATIONS

- PLATEN Assembled with extruded plank, silicon heating element, and durable composite insulating package.
- FRAME Steel Cantilever Frame Style for shop use; pneumatic lift optional for upper platen, making for easeire use and decreased splice time.
- **CONTROL PANEL** T1R,T2, and T3 Control Panels available to accommodate various amp and volt requirements. Enhanced panels with aditional timer (T2T and T3T) or fully automatic operation feature, including pressure and cooling functions, available (T2TC and T3TC) thermo couple leads & connector to panel. air control panel for hinging & locking pressurization.
- **PRESSURE/COOLING** Engineered for lightweight rubber belt. Vulcaweld has a maximum pressure of 5kg/cm2 (75psi). Uniform pressure applied with unique Almex pressure bag. Up-stroking pressure is standard but down-stroking design optional. Cooling fluid channeled through exruded platen using C1M or C1 cooling applicator. New optinal QWIKook System also available for air pressure application and faster water cooling function.



Note: The above data is based on extensive testing and represents standard values. Shaw Almex Industries reserves the right to make changes without prior notice and refuses all claims arising from such changes. All items are subject to change without previous notice.