

# CANTILEVER VCF

## PRODUCTION PRESS

### 5.3 KG/CM<sup>2</sup> (75 PSI) MAXIMUM

The Cantilever VCF Press is the superior press for splicing lightweight rubber conveyor belting. With the increased pressure capacity of 5.3 kg/cm<sup>2</sup> (75 PSI), 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
- FCP (frame-mounted control panel) 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 163 °C (325 °F)
- Optional higher temperatures available up to 200 °C (392 °F)

#### OPTIONS:

- Clamps
- Water cooling system for faster cooldown
- Cantilever upstroking lower platen for small circumference belts



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COMPONENT	DESCRIPTION
<b>PLATENS</b>	Assembled with extruded plank, silicon heating element, and durable composite insulating package.
<b>FRAME</b>	Steel Cantilever Frame Style for shop use. A pneumatic lift is on the upper platen, making for easier use and decreased splice time.
<b>CONTROL PANEL</b>	The Frame Mounted control panel (FCP) provides hinge and locking pressurization controls. It is designed to accommodate various amp and volt requirements. Including timer, fully automatic operation features include pressure and cooling functions. Thermo couple leads are available to connect to the panel.
<b>PRESSURE/COOLING</b>	Engineered for PVC & PU belt rubber belt, the VCF has a maximum pressure of 5kg/cm <sup>2</sup> (75psi). Uniform pressure is applied via the exclusive Almex pressure bag. Down-stroking pressure is standard, but an up-stroking design is optional. Cooling fluid can be channeled through extruded platen using C1M or C1 cooling applicator using plant water for quick cooling of the platen surface.

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