

MVP

FIELD PRESS - 2.8 KG/CM (40 PSI) MAXIMUM

The versatile MVP Lightweight water-cooled vulcanizer from Shaw Almex is the preferred press for splicing PVC, Polyurethane, and Polyester Monofilament synthetic belting. Assembled with quality Almex components, the MVP includes the following advanced technology:

FEATURES:

- Downstroking pressure
- Signature Almex "Pressure Bag" uniform pressure system
- Custom "Extruded Plank" cooling system with platens
- Innovative "Silicone Element" fast heating system
- Sturdy, two-piece aluminum frame (easy to maneuver)
- Choice of a proven "T-Series" Temperature Control Panel
- All electronics approved by CE and ETL and conform to UL and CSA standards.











COMPONENT	
PLATENS	 Modular platen assembly comprised of custom extruded plank, silicone heating element and durable composite insulation package Efficient heating/cooling cycle with maximum platen temperature up to 200 °C (392 °F) Available in 125 mm (5") and 200 mm (8") platen widths for belt widths up to 4 meters (13')
FRAME	 Lower platen can be removed from frame for special sleeve splicing procedure to accommodate short circumference belts Press can be fitted with an upper platen lift and placed on a cantilever stand for regular shop use
CONTROL PANEL	Suitable Controls: TIR (maximum 30 amps total) T2 (maximum 30 amps total, available up to 40 amps total where required) T6 (maximum 30 amps total, or 60 amps total) Optional timer and audio alarm available on T2 and T6 Options: Timer and audio alarm available on T2 and T6 Timer/audio alarm and water cooling and air purge on T2, T6
PRESSURE/COOLING	 Downstroking MVP has a maximum operating pressure of 2.8 kg/cm2 (40 psi) Uniform pressure applied with the exclusive ALMEX pressure bag Air control mounted in upper frame Platen cooling using separate water supply or optional portable cooling system Regulatory air pressure control mounted in frame Cooling liquid channeled through extruded platens using in plant water or optional portable cooling systems; C1 and C1M

