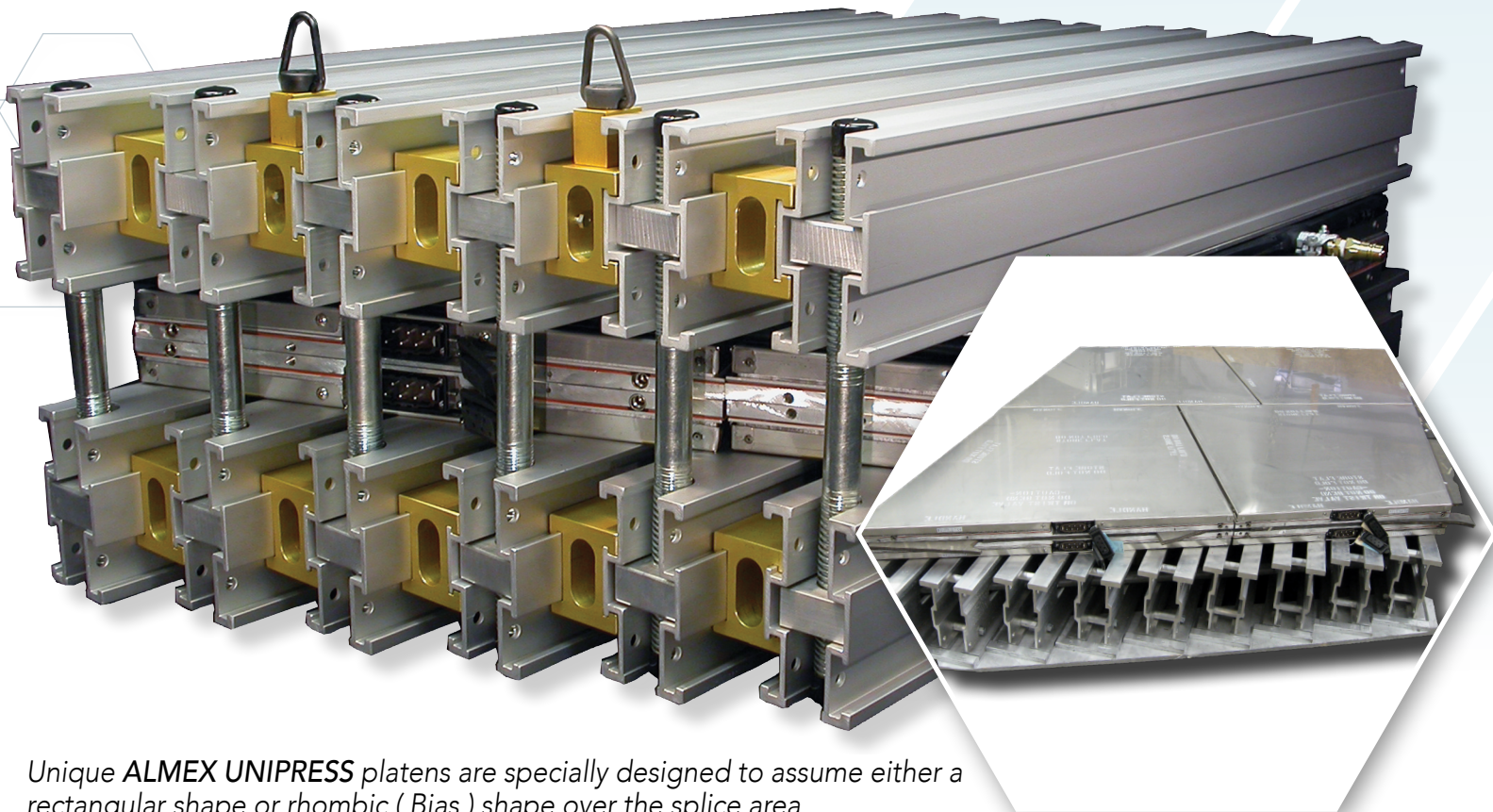


# UNIPRESS

The UniPress, a versatile Sectional Press. The UniPress offers the amenities of both a sectional and frame vulcanizer. The UniPress facilitates bias and straight rectangular splice options. Unique Almex Unipress platens are specially designed to assume either a rectangular or rhombic (bias) shape over the splice area.

## ■ FEATURES:

- UniPress offers the portability of a sectional press along with the single upper piece lifting function of a frame press
- Utilizes E or UBR style bars
- Anodized gold connectors bridge individual traverse bars into a uniform section that can be positioned without disassembling the vulcanizer
- Platens can assume either a rectangular or rhombic shape and will join other platens for expandability
- Each UniPress is built-to-order for various belt sizes
- All electronics are CE, CSA and UL approved
- Signature Almex "Pressure Bag" uniform pressure system
- Custom "Extruded Plank" cooling system within platens
- Innovative "Silicone Element" heating system
- Light but sturdy structure of extruded aluminum traverse bars



Unique **ALMEX UNIPRESS** platens are specially designed to assume either a rectangular shape or rhombic ( Bias ) shape over the splice area.

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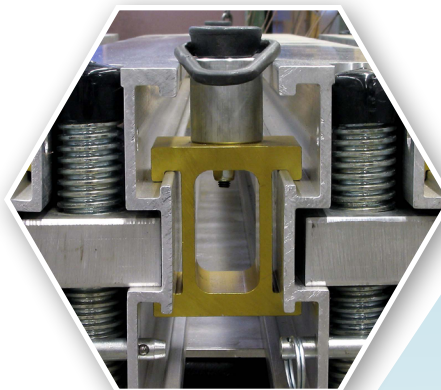
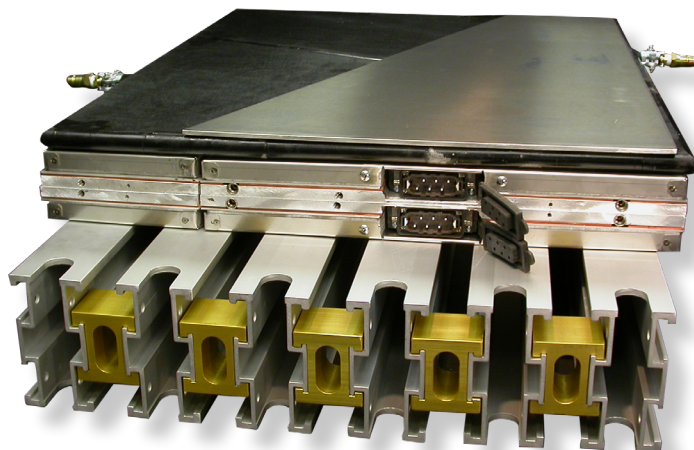


**ALMEX**  
GROUP

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COMPONENT	DESCRIPTION
<b>PLATENS</b>	<ul style="list-style-type: none"> <li>Flexible platens contour with the irregularities in the belt ensuring uniform pressure across entire splice area</li> <li>Platens are built with extruded plank, silicone heating elements (that can heat up to 163 °C (325 °F)) and durable composite insulation</li> <li>UniPress platens are specially designed to assume either a rectangular or rhombic (bias) shape over the splice area</li> </ul>
<b>TRAVERSE BARS</b>	<ul style="list-style-type: none"> <li>Aluminum alloy LA-style bars are strong and light.</li> <li>E or UBR bars are sized to order and are connected with inset high tensile steel nut/bolt assemblies that reduce the profile of press</li> <li>Upper bars are joined with the anodized gold "Connector and Lifting System" that allow upper portion of press to be lifted and positioned as a single assembly and establishing correct bar spacing which provides additional safety</li> </ul>
<b>CONTROL PANEL</b>	<p><b>Suitable Controls:</b></p> <ul style="list-style-type: none"> <li>T6</li> <li>SG1</li> </ul> <p><b>Ground Fault:</b></p> <ul style="list-style-type: none"> <li>T4-GF1 (BOTE)</li> <li>T4-GF2 (BOTE)</li> <li>T4P-GF1 (AS/NZS)</li> <li>T4P-GFIU (AS/NZS)</li> </ul> <p>T6GFXP</p>
<b>PRESSURE/COOLING</b>	<p><b>Suitable Pumps:</b></p> <ul style="list-style-type: none"> <li>HP25MAX</li> <li>HPP20-4</li> <li>HPPC20-4</li> <li>HPPC100</li> <li>HPPC300</li> <li>HPPC-500</li> </ul> <p><b>Ground Fault:</b></p> <ul style="list-style-type: none"> <li>HP25MAX-GF</li> <li>HPP20-4-GF</li> <li>HPPC20-4-GF</li> </ul> <ul style="list-style-type: none"> <li>Optional pressure pump and reservoirs are required for operating pressures above 7kg /cm<sup>2</sup> (100 psi)</li> <li>Pumps have optional cooling options.</li> </ul>