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Machinery & Equipment

New press concept for conveyor belts

Flashless and wasteless transfer molding

Lower compounding cost by improved mixing efficiency

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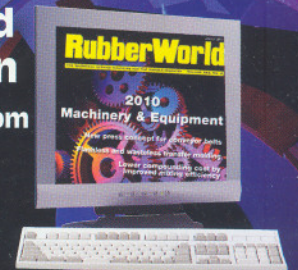
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by Steffen Aumüller, Seimpelkamp. A new press concept concentrates more on adjusting the press to the conveyor belt product, evenly distributing the pressure and temperature onto the conveyor belt as much as possible.

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by Bernie Stritzke, MedPlast. Advantages of bottomless pot transfer molding, including versatility, minimal mold changes, preheating of molds and easy removal of pot scrap, are described, along with flashless transfer molding.



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by Frank J. Borzenski, William Flaherty and Robert Wagner, Farrel. Improvements in tangential batch mixer technology, such as expanded capacity, new rotor designs, hydraulically powered hopper assemblies, etc., help lower compounding costs.

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