

RCTD

The Almex membrane RCTD press offers a traditional press system for uncured conveyor belts with or without mold profile to splice, fabricate or repair belts. The RCTD can operate up to 300 psi and opens automatically between cures. The upper frame is raised and lowered by electrically driven ballscrews.

When a manufacturing operation requires heat and pressure to set or cure an adhesive in a laminated product, the Almex RCTD belt vulcanizing press is ideal in dealing with the sensitive requirements of uniform pressure and temperature.

The RCTD press can be located anywhere in the factory on a standard concrete floor. Since structural modifications are not required, subsequent relocation is

easily achieved.

FEATURES:

• Full instrumentation: All pressure, temperature indication and time functions are controlled from a centrally located control panel

Pneumatic controls are press-mounted

• Membrane pressure system (max. 50 psi) or Pressure bag (max. 300 psi)

- Low-cost installation
- Powered daylight adjustment is quick and easy

OPTIONS:

- Steel platens, for conveyor belt manufacturing or Flexible aluminum plates for conveyor belt reconditioning and repair
- Product carrier: When carrying thin rubber sheets or other similar materials with low tensile strengths, a conveyor system is installed to move the product through the press. This product carrier is power driven, and includes preparation tables at each end of the press
- Ethernet Connectivity
- Datalogging and networking
- Remote Diagnostics
- Loading systems



Fill out our **Questionnaire** and contact your sales rep to see which press model suits your needs and how we can customize it for yo





