

CASE STUDY

Continental, Ponta Grossa

Parapuebas, Brasil

Spring 2021

Press Model BMS93-144E

In 2015, Veyance Technologies do Brasil purchased a hinging "clamshell" Almex press for their belting service center in Parapuebas, Brasil.

The BMS press was designed for the refurbishing and reconditioning of steelcable belts, thereby maximizing the recycling of a valuable asset and reducing waste materials in the environment.

The electrically heated 3.6 M press was designed to apply new covers to the reconditioned belts.

In 2020, Continental (new owners) moved the press from Parapuebas to their belt manufacturing plant in Ponta Grossa.

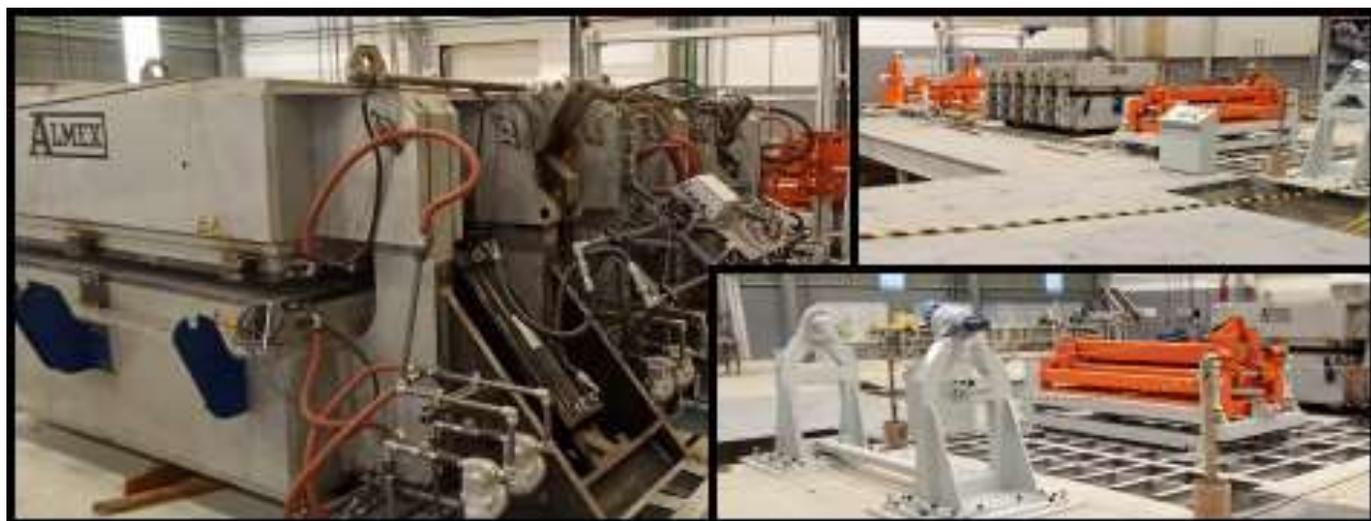
The Almex Group was awarded a contract to refurbish and upgrade the press, with:

- Steam heated steel platens
- Larger angle of openings for the mold change-outs.
- New Siemens automation and controls
- New thermal insulation

The press was moved to the former Almex service center in Sao Paulo in February, 2021 where the refit was completed on schedule and on-budget.

The newly upgraded press was delivered to Continental in April 2021, where it was installed and commissioned by Almex technicians.

The press is now successfully producing new conveyor belting with molded profiles top and bottom side.



Almex Group is a Canadian corporation that manufactures conveyor belt vulcanizers, splicing and belt repair adhesives and consumable products and tools. Almex has 15 strategic locations globally and its financial headquarters in Toronto Canada and global manufacturing anchored by an Atlanta Georgia Campus.

For more information, email sail@almex.com or call 1-800-977-5423. Please see www.almex.com for details.

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