

Wood-based Panel board Steam injection systems







Steam injection systems are designed to inject a continuous pre-set quantity of steam into the bottom of wooden mats just before they enter the press (the steam raises the temperature of the mats, leading to faster cure times and a resultant increase in the capacity of the production line). The quantity of steam injected will vary for each product and each forming line, as will the speed at which the mat travels along the production line.

Ammeraal Beltech can help maximize the advantages that steam-injection systems offer. What's more, our solutions are easy to maintain; the work can be carried out either by the customer's own maintenance personnel or by our qualified fitters and service engineers.

Ammeraal Beltech steamer belts are highly resistant to both hydrolysis and intense heat (up to 200 °C).

Main features include:

- High-temperature edge protection
- Easy connection system (30-minute installation)
- Resistance to hydrolysis
- Resistance to high temperatures
- Different CFM values available
- Excellent lateral stability

Our belts are suitable for PB, MDF/ HDF and OSB production lines.













Expert advice and quality solutions for all your belting needs.

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