FRONTMATEC



Accurate rib pulling and better ergonomics

The main benefit of the spike conveyor is improved ergonomics, which helps reduce injuries. Moreover, the spike conveyor facilitates accurate rib pulling due to proper handling and positioning of the product.

Safety and legal requirements

The spike conveyor is CE approved and designed in accordance with the EU and USDA regulations to meet the strictest demand on health and safety.

Working process

- 1. Preliminary belly pressing for a better product uniformity (separate equipment)
- 2. Manual positioning of bellies using a laser guide light
- 3. The ham/shoulder end of the belly is held in place by the spike chain while in motion
- 4. Side ribs are pulled using a denver ribbing knife
- 5. Automatic realignment of the belly

Hygiene

The spike conveyor is approved for the food processing industry.

Why the spike conveyor!

- Reduce risks of injuries to the operator
- More accurate rib pulling
- Allows work in pacing mode
- Safe use for operator
- Ready for Vision Rib Pulling System upgrade

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