

Used Tetra Pak A3 speed 030V 125ml slim filling line

Machine type:	Complete Bottling Line
Ref:	LC659
Model:	A3 Speed
Year:	2011
Speed:	24000 Bottles/hour
Condition:	Ready For Operation
Formats:	125 ml

Technical details

Fill type:	Aseptic	Safety features:	Yes
Manuals:	Yes		

Description

Used Tetra Pak A3 speed 030V 125ml slim filling line

Technical Specifications & Performance Data

This used bottling line is a Tetra Pak A3 Speed configuration engineered for aseptic carton packaging of 0.125L Slim bricks. It is an ideal second hand solution for industrial packaging and beverage production where consistent output, reliability, and hygienic design are essential. Built by Tetra Pak engineering, the line couples the A3 Speed filler with downstream automation for efficient end-of-line handling.

- **Manufacturer:** Tetra Pak
- **Main filler model:** A3 Speed (Version 030V)
- **Year of manufacture:** 2011
- **Format/Volume:** 0.125L Slim
- **Container type:** Carton (aseptic brick)
- **Production speed:** up to 24,000 packs/hour
- **Operating hours (filler):** 25,731 h
- **Operating hours (straw applicator):** 14,219 h
- **Operating hours (accumulator):** 1,609 h
- **Operating hours (case packer):** 21,065 h

- **Line composition:** A3 Speed filler, SA30 straw applicator, ACHX 30 accumulation system, CBP30 Speed case packer
- **Fill type:** Aseptic

Advanced Automation & Control Systems

The line leverages Tetra Pak's integrated automation for stable performance across forming, filling, and end-of-line operations. Centralized controls and coordinated start/stop logic help maintain production continuity while safeguarding product sterility. Operator-friendly interfaces support routine operation and monitoring, while guided adjustments facilitate format handling within the Slim family.

- Integrated control architecture for synchronized filler and downstream equipment
- Recipe-based operation for repeatable performance and quick setup
- Designed for aseptic process integrity and hygienic operation
- Interlocked guards and safety protections around moving mechanisms

Production Line Integration Capabilities

Configured for inline operation, this second hand Tetra Pak A3 Speed 0.125L Slim used bottling line includes accumulation to stabilize flow and a dedicated straw application station ahead of case packing. It is designed for efficient handling of carton bricks and smooth transitions between subsystems, ensuring high uptime and consistent pack presentation for industrial packaging workflows.

Machine Type	Manufacturer / Model	Year
Filling Machine	Tetra Pak A3 Speed (Version 030V)	2011
Various Equipment — Straw Applicator	Tetra Pak SA30	2011
Various Equipment — Accumulation System	Tetra Pak ACHX 30	2011
Case Packer	Tetra Pak CBP30 Speed	2011

Machine Condition & Maintenance History

The system presents as a well-maintained second hand line with documented operating hours across key components: 25,731 h on the A3 Speed filler, 14,219 h on the SA30 straw applicator, 1,609 h on the ACHX 30 accumulator, and 21,065 h on the CBP30 Speed case packer. The configuration is suitable for prompt recommissioning in beverage production environments seeking a proven used bottling line.

Operational Performance & Versatility

Optimized for 0.125L Slim carton bricks, the line delivers high throughput and reliable handling from aseptic filling through straw application and case packing. The accumulation system enhances operational stability by decoupling upstream and downstream processes, reducing stoppages and supporting continuous flow in industrial packaging applications.

Installation Requirements & Site Preparation

Proper site preparation should include adequate floor space for the filler, straw applicator, accumulator, and case packer modules with safe operator access and clear service areas. Utilities typically required for a Tetra Pak aseptic carton line include electrical power, compressed air, and process utilities suitable for aseptic operation. Conveyor alignment, level foundations, and provision for product and packaging material flow are recommended for efficient commissioning.

Safety Standards & Compliance Certification

The line is engineered with machine guarding, emergency stop functions, and interlocks to protect operators during routine use and maintenance. Hygienic design principles support food and beverage-grade operations, aligning with industry best practices for aseptic packaging machinery.