

Used line tetra pak TBA 8 - 1L slim 6000 PPH

Machine type:	Complete Bottling Line
Ref:	LC613
Model:	TBA 8 / 1000 SLIM
Year:	1994
Speed:	6000 Packs/hour
Condition:	Ready For Operation
Formats:	1 L

Technical details

Fill type:	Aseptic	Safety features:	Yes
Manuals:	No		

Description

Used line tetra pak TBA 8 - 1L slim 6000 PPH

Technical Specifications & Performance Data

This second hand complete bottling line is engineered for industrial packaging of aseptic carton containers, centered on the renowned Tetra Brik Aseptic platform. Designed for beverage production environments that demand hygiene and reliability, it provides end-to-end handling from aseptic filling through cap application to final case packing. As a used bottling line, it offers a cost-effective route to expand capacity while maintaining quality standards.

- **Main filler:** Tetra Brik Packaging Systems AB TBA 8 / 1000 SLIM
- **Construction year (main filler):** 1994
- **Package format:** 1.0L Slim carton
- **Speed:** 6000 Packs/hour (PPH)
- **Auxiliary equipment:** Tetra Pak Cap Applicator 21; Tetra Pak Cardboard Packer 70
- **Line application:** Aseptic carton filling with downstream capping and case packing
- **Compliance:** CE marked

Advanced Automation & Control Systems

The line leverages factory-integrated automation from the Tetra Brik Aseptic platform, designed for consistent performance and operator-friendly control. Safety interlocks and guarded access points support secure operation

during beverage production. Standardized control architecture streamlines start-up, shutdown, and recipe management for the 1.0L Slim carton format.

- Centralized operator interface for coordinated filler, capper, and packer functions
- Automated sequences for aseptic filling and downstream handling
- Safety circuits and emergency-stop devices for protected operation
- Designed to support quick diagnostics and routine maintenance tasks

Production Line Integration Capabilities

This used bottling line integrates aseptic filling with cap application and case packing to create a cohesive industrial packaging solution. It is suitable for beverage production environments requiring carton handling and end-of-line packing. The cap applicator 21 and cardboard packer 70 are configured to work inline with the TBA 8 / 1000 SLIM, minimizing transfers and ensuring stable throughput.

- Inline configuration from filler to cap applicator to case packer
- Optimized for 1.0L Slim carton containers
- Compatible with standard conveyor and accumulation layouts
- Designed for inline operation; can be adapted to existing conveyor systems

Machine Condition & Maintenance History

Offered as a second hand, complete bottling line in working condition and ready for operation. It presents an efficient option for facilities seeking a pre-owned aseptic carton solution without the lead times typical of new equipment. Routine recommissioning and line integration services are recommended according to site standards.

- Operational status: Ready for operation
- Commercial status: Used/second hand industrial packaging line

Operational Performance & Versatility

The TBA 8 / 1000 SLIM is a proven aseptic filler for carton containers, engineered for stable, hygienic beverage production. Downstream, the cap applicator 21 ensures accurate closure application, while the cardboard packer 70 provides robust case packing to support warehousing and distribution. This combination delivers a compact, production-ready system for facilities targeting aseptic carton formats.

- Aseptic carton filling for long shelf-life beverage applications
- Precise cap application aligned to the 1.0L Slim format
- Reliable case packing for efficient downstream logistics

Installation Requirements & Site Preparation

The line is designed for standard industrial utilities and hygienic processing environments typical of beverage production. Proper site preparation should consider room for filler, capper, packer, conveyors, service access, and routine maintenance workflows, as well as clean-in-place practices appropriate to aseptic operations.

- Standard industrial utilities and hygienic area layout recommended
- Allowance for conveyors, accumulation, and service access
- Commissioning to align with site-specific standards and procedures

Safety Standards & Compliance Certification

Safety and conformity are integral to the design of the Tetra Brik Aseptic platform. The equipment is CE marked and built with guarded access, interlocks, and emergency-stop systems to protect operators and maintain safe operation during production, changeovers, and maintenance.

- CE compliance
- Guarded access with safety interlocks
- Emergency-stop systems and safety circuits
- Hygienic design suitable for beverage production environments