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Used Tetra Pak TBA 8 V100 1000ml slim, helicap23 filling line

Machine type:	Complete Bottling Line
Ref:	LC668
Model:	TBA 8 V100
Year:	1995
Speed:	6000 Packs/hour
Condition:	Ready for Operation
Formats:	1 L
Containers:	Brik
Products:	Dairy

Technical details

Fill type:	Aseptic	Safety features:	Yes
Manuals:	No		

Description

Used Tetra Pak TBA 8 V100 1000ml slim, helicap 23 filling line

Technical Specifications & Performance Data

This second hand Tetra Pak complete aseptic carton filling line is configured for dairy production in slim 1.0L Brik carton packages. The core of the line is a Tetra Pak TBA 8 V100 filling machine, manufactured approximately in 1995 and showing approximately 26,000 working hours. A total refurbishment was completed in 2026, followed by a test run and inspection.

- **Main filling machine:** Tetra Pak TBA 8 V100
- **Package format:** Slim 1.0L aseptic carton package
- **Speed:** 6.000 TP/h
- **Product application:** Dairy production
- **Year of manufacture:** approximately 1995
- **Working hours:** approximately 26,000 h
- **Refurbishment:** total refurbishment in 2026

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Advanced Automation & Control Systems

The line is supplied as an integrated industrial packaging solution comprising filling, cap application, conveyor handling and wrap-around tray packing equipment. The Tetra Pak TCAP 45/47 cap applicator has been modified for HeliCap 23 and is designed to handle screw caps with pre-punched paper packaging material. The standard-layout conveyor installation provides product transfer between the listed process stages.

Machines of this type are intended to operate as coordinated packaging machinery, enabling continuous movement of filled carton packs from the filler through closure application and secondary packaging. Final operational setup should account for the selected carton material, cap components, product process interface and required line controls.

Production Line Integration Capabilities

This used bottling line is arranged for aseptic Brik carton handling rather than conventional PET or glass bottle processing. It combines a Tetra Pak filling machine with a dedicated screw-cap applicator, approximately 30 meters of conveyors and a tray packer for wrap-around trays. The equipment is suited to integration within a dairy beverage production and industrial packaging environment.

Machine type	Manufacturer / model	Year
Filling Machine	Tetra Pak TBA 8 V100	1995
Capping Machine	Tetra Pak TCAP 45/47	
Conveyors	Conveyors	
Wrap Around Packer	Tetra Pak TCBP 70	

The line can form a practical filling and end-of-line packaging section where cartons are filled, closed, conveyed and packed into wrap-around trays. Upstream dairy processing, hygienic product supply and downstream pallet handling can be matched to the required production layout.

Machine Condition & Maintenance History

All listed machines have been checked and are described as being in excellent working condition with Tetra Pak history. The main filler received total refurbishment in 2026, and the offered equipment underwent a refurbishment test run and workshop inspection. An online test run and final inspection with water-filled packages are available, allowing buyers to review package handling and machine operation before commissioning.

Operational Performance & Versatility

The TBA 8 V100 filling section is dedicated to slim 1.0L aseptic carton packages for dairy applications. Its TCAP 45/47 closure unit, modified for HeliCap 23, supports screw-cap application using pre-punched paper material. The TCBP 70 tray packer provides wrap-around tray packing, supporting orderly secondary packaging of the finished Brik packs.

This configuration is relevant for operators seeking second hand aseptic filling and industrial packaging equipment for dairy beverage production. The modular arrangement also supports clear process separation between filling, closure application, transfer and tray packing.

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Installation Requirements & Site Preparation

Installation planning should allow for the main filler, cap applicator, tray packer and approximately 30 meters of conveyors configured according to the standard layout. Site preparation should include sufficient access for positioning, commissioning and maintenance around each machine. Product-side dairy processing connections, approved carton packaging materials, cap supply and compatible downstream handling should be coordinated before startup.

Utilities, control interfaces and hygienic production requirements should be assessed against the final installation layout and the operating requirements of the connected dairy production equipment.

Safety Standards & Compliance Certification

The equipment was checked during refurbishment, test run and inspection activities. Safe installation and operation require the line to be commissioned with appropriate guarding, emergency-stop access, operator procedures and hygiene controls suited to aseptic carton packaging and dairy production. Inspection of the complete installed system is recommended to confirm that all interfaces, conveyor transfers and packaging operations are correctly protected for the intended production environment.