

Used tetra Pack A3 speed 200 ml Prisma line for UHT

Machine type:	Complete Bottling Line
Ref:	LC621
Model:	A3/Speed V040
Year:	2017
Speed:	24000 Packs/hour
Condition:	Ready For Operation

Technical details

Fill type:	Aseptic	Safety features:	Yes
Manuals:	No		

Description

Used tetra Pack A3 speed 200 ml Prisma line for UHT

Technical Specifications & Performance Data

This used bottling line is a complete Tetra Pak A3/Speed V040 filling solution configured for 200 ml Prisma cartons. It is a second hand, industrial packaging line designed for high-quality beverage production with integrated downstream packing and date coding. The package also includes a comprehensive UHT processing block to support aseptic filling operations.

- **Main filler:** Tetra Pak A3/Speed V040 (carton filling technology)
- **Primary format:** 200 ml Prisma cartons
- **Speed:** 24.000 BPH (200 ml Prisma).
- **Accumulator:** Tetra HELIX ACHX30-0700-100M
- **Line control:** Tetra Pak Line Controller 30 PLUS
- **Straw application:** Tetra Pak Straw Applicator
- **Conveyors:** Complete Tetra Pak conveyor system
- **Packing – wrap around:** GAMPACK WB90HS
- **Packing – case/carton:** GAMPACK case packer
- **Date coding:** Domino date printer
- **Working hours:** 19,500 (line)

Included UHT process equipment:

- Tetra Pak Homogenizer 400
- Cooling tank 2,000 L
- Tetra Pak Aseptic Tank 30,720 L with Tetra Alsafe
- Complete Tetra Pak VTIS UHT processing unit (pumps, valves, heat exchangers)
- Tetra Pak CIP satellite

Advanced Automation & Control Systems

The line is coordinated via the Tetra Pak Line Controller 30 PLUS, ensuring synchronized operation from filling through secondary packaging. Integrated automation supports stable product flow using the Tetra HELIX accumulator, while the Domino printer provides in-line date coding. System-wide interlocks and operator control points contribute to efficient, repeatable changeovers and robust process control suitable for aseptic beverage packaging.

Production Line Integration Capabilities

Engineered for cohesive end-to-end operation, the line links the Tetra Pak A3/Speed V040 filler with straw application, conveyors, accumulation, and both wrap around and case packing. The configuration facilitates smooth transitions between unit operations for stable throughput. It is purpose-built for 200 ml Prisma cartons and integrates easily into existing industrial packaging layouts for beverage production, whether as a standalone carton line or connected to upstream processing utilities.

Machine Condition & Maintenance History

This second hand Tetra Pak A3/Speed V040 carton filling line shows 19,500 operating hours. Presented as a complete used bottling line package with downstream packing and UHT processing equipment, it is suitable for facilities seeking proven, production-ready carton packaging machinery.

Operational Performance & Versatility

Designed for aseptic carton packaging, the system supports UHT-treated beverages, leveraging the VTIS UHT unit, homogenization, aseptic storage, and CIP for hygienic integrity. The straw applicator complements the 200 ml Prisma format for on-the-go consumption. Downstream GAMPACK wrap around and case packing provides flexible secondary packaging options, and the Domino date printer ensures compliant product identification.

Installation Requirements & Site Preparation

As a complete production line, installation requires suitable floor space for filler, conveyors, accumulator, packing equipment, and processing utilities. Typical services include electrical power, compressed air, process water, product infeed from UHT, and CIP connections. Proper layout planning enables ergonomic access for operators and maintenance personnel and ensures optimal material flow from filling to palletization.

Safety Standards & Compliance Certification

The line features industrial food and beverage packaging design principles, including guarded equipment zones and process hygiene measures suited to aseptic operations. Stainless steel contact parts and cleanable process circuits



support sanitary production. Emergency stops and safety interlocks are standard for modern packaging machinery, aligning with the expectations for compliant beverage production environments.