

Used complete line for still wine - 8000 BPH

Machine type:	Complete Bottling Line
Ref:	LC597
Speed:	8000BPH
Condition:	Ready For Operation
Formats:	0.75 L
Containers:	Glass
Products:	Wine (Still)

Technical details

Safety features:	Yes	Manuals:	Yes
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Description

Technical Specifications & Performance Data

This used bottling line is engineered for reliable beverage production and downstream industrial packaging at up to 8,000 bph. The configuration integrates an **MBF filling monoblock (2002)** composed of a rinser, filler, and capper, specifically designed for **straight cork (flush-to-mouth)** application. The line further features a **ROBINO & GALANDRINO POKER Z 6/8 (2002)** capsuling and shrink-wrapping machine, followed by APE Impianti case handling and KOSME labeling technology. This setup offers robust performance for second-hand applications and flexible format management typical of glass and PET bottle operations.

- **Production speed:** 8,000 bottles per hour
- **Filling Monoblock:** MBF (Year 2002) – Rinser, Filler, Capper
- **Capping System:** Straight cork (flush-to-mouth / tappo raso)
- **Capsuling/Shrinkage:** ROBINO & GALANDRINO POKER Z 6/8 (Year 2002)
- **Compatible formats:** Typical case pack pattern includes 12 x 0.75L; additional formats manageable with change parts
- **Containers:** Designed for bottle handling; configuration suitable for PET and Glass (cylindrical containers)
- **Labeling modules:** KOSME STAR 720 12T (cold glue) and KOSME EXTRA ADHESIVE 12T S3 E3 (self-adhesive)
- **Labeling capabilities:** Front, back, and neck label (collarino) application
- **Packaging modules:** APE FORMA 2000 (case erector), APE INCA 2010 (case packer), APE INSER 2001 (divider inserter)



- **Electrical (MBF Monoblock):** 380 V, 50 Hz; installed power 17 kW
- **Electrical (Labelers):** 400 V, 50 Hz; installed power 4 kW (STAR) and 8 kW (EXTRA ADHESIVE)
- **Pneumatics (MBF):** 0.6 MPa (6 bar); air consumption 200 NI/1'
- **Weights:** 9,000 kg (MBF Monoblock), 2,650 kg (STAR 720 12T), 2,000 kg (EXTRA ADHESIVE 12T S3 E3)
- **Compliance:** CE-marked components

Advanced Automation & Control Systems

The line leverages modular automation across filling, labeling, and case-handling stations for stable throughput. The **MBF monoblock** and **Robino & Galandrino POKER Z** work in synchronized sequence to ensure precise filling levels, hermetic **straight cork** sealing, and professional capsule finishing. The KOSME labeling units are configured for complex dress-out requirements, allowing for synchronized application of **front, back, and neck labels**. Operator-friendly controls on each module support quick setup and changeover. APE Impianti packaging modules provide synchronized motion and interlocked safety protections for downstream operations.

Production Line Integration Capabilities

This production line is designed to operate inline with conveyors and accumulation to match the 8,000 bph target. The **MBF filling core** ensures hygienic processing, while the **ROBINO & GALANDRINO POKER Z** provides versatile capsule application immediately following the **straight corking** station. The dual-labeling architecture—cold glue and self-adhesive—supports a wide range of label materials and presentation standards, including **neck collar (collarino)** and **wrap-around or front/back** positioning. Case forming, partition insertion, and packing are fully integrated for efficient end-of-line handling.

- Inline configuration with seamless MBF to Robino & Galandrino integration
- **Straight corking** and premium capsuling for high-quality beverage presentation
- Advanced labeling flexibility for **front, back, and neck label** applications
- Case erecting, divider inserting, and packing for 12 x 0.75L patterns
- Suitable for multiple bottle sizes with appropriate change parts

Machine Condition & Maintenance History

This is a second-hand, pre-owned bottling and packaging solution with component build years ranging from **1998 to 2016**, with the primary filling and capsuling core manufactured in **2002**. The equipment is CE-compliant and represents proven European engineering for beverage production. Standard preventive maintenance routines, lubrication points, and wear-part kits are typical for these models, supporting reliable recommissioning.

Installation Requirements & Site Preparation

The layout corresponds to an industrial bottling environment typically planned at a 1:100 scale drawing. Standard utilities apply: three-phase power (380-400 V / 50 Hz), compressed air at **0.6 MPa** for the filling monoblock and case

handling pneumatics, and appropriate lighting and ventilation. Floor anchoring is recommended for all major modules, particularly the **9,000 kg MBF unit**.

- **Power:** 380/400 V, 50 Hz (17 kW for MBF; additional loads for labelers/packaging)
- **Compressed air:** 0.6 MPa (6 bar) required; 200 NI/1' for MBF unit
- **Space:** Allow for conveyors, accumulation, and service aisles
- **Level floor:** Required with anchoring points and cable/air routing trays

Safety Standards & Compliance Certification

Major equipment is CE-marked and includes interlocked guards, emergency stop circuits, and safety-rated access doors where applicable. Hygienic construction and corrosion-resistant materials are used on bottle-contact and labeling areas to support beverage-quality standards. The line can be validated under standard food and beverage industry safety practices.