



## Used Complete Bottling line for vine - glass - 10.000 BPH

|               |                         |
|---------------|-------------------------|
| Machine type: | Complete Bottling Line  |
| Ref:          | LC649                   |
| Model:        | MASTER TRONIC 40/48/8-8 |
| Year:         | 2024                    |
| Speed:        | 10000 Bottles/hour      |
| Condition:    | In Storage              |
| Containers:   | Glass                   |
| Products:     | Wine (Sparkling)        |

### Technical details

|                  |          |           |       |
|------------------|----------|-----------|-------|
| Fill type:       | Isobaric | Isobaric: | Yes   |
| Safety features: | Yes      | Manuals:  | Yes   |
| Power:           | 33 kW    | Voltage:  | 380 V |
| Frequency:       | 50 Hz    |           |       |

### Description

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#### Technical Specifications & Performance Data

This complete used bottling line is engineered for high-quality wine production and industrial packaging applications. Centered around a Sympak Master Tronic 40/48/8-8 platform from 2005, it integrates depalletizing, rinsing, isobaric filling, capsuling, wirehooding, labeling, case handling, palletizing, and end-of-line printing. The system is optimized for glass bottles and includes microfiltration for beverage production quality assurance.

- **Manufacturer:** Sympak Bottling & Canning S.p.A.
- **Main platform model:** Master Tronic 40/48/8-8
- **Manufacturing year:** 2005
- **Container types:** Designed for Glass bottle handling
- **Product types:** Ideal for Wine production applications (still and sparkling)
- **Filling principle:** Isobaric
- **Filler capacity:** up to 16,000 bph

- **Capsuling capacity:** up to 7,200 bph
- **Labeling capacity:** up to 5,200 bph
- **Electrical supply:** 380 V, 50 Hz
- **Installed power (main monoblock):** 33 kW
- **Operating pressure:** up to 7 bar
- **Temperature limits:** TS min 5 °C; TS max +85 °C
- **Standards:** CE marked; EN 60204-compliant control rules

## Advanced Automation & Control Systems

The line incorporates industrial automation for coordinated operation across depalletizing, bottle preparation, filling, and end-of-line packaging. Safety interlocks, guarding, and emergency stop circuits are built in according to CE and EN 60204 electrical safety rules. The isobaric filling environment is pressure-rated for beverage production, supporting stable filling performance and product integrity.

## Production Line Integration Capabilities

Infeed depalletizing, conveyors, bottle washer/rinser/dryer, isobaric filler, capsuling and wirehooding stations, labeling, coding, case forming/packing/sealing, palletizing, and stretch wrapping are harmonized for inline operation. The equipment mix supports traditional cork and synthetic closures and integrates microfiltration for quality control. Typical wine bottle sizes and formats can be accommodated through format changeovers as defined by the installed components. The overall line throughput is typically balanced by labeling and capsuling stages, with nominal outputs up to approximately 5,200 bph depending on product and format.

## Machine Condition & Maintenance History

The line is presented in ready-for-operation working condition, with components noted as reconditioned in Italy. Routine service and reconditioning practices have been applied to ensure reliable performance across the integrated stations. The system reflects professional upkeep, maintaining production quality for industrial bottling and beverage production.

## Operational Performance & Versatility

Designed for wine bottling, the isobaric filling configuration combined with dedicated capsuling and wirehooding enables both still and sparkling applications. The inclusion of a Win & Tech microfiltration unit enhances process stability and product clarity prior to filling. Integrated inspection and drying improve label adhesion and visual quality, while coding and printing systems support traceability and industrial packaging requirements.

## Installation Requirements & Site Preparation

The main monoblock operates on 380 V, 50 Hz power with 33 kW installed on the core module. The line requires compressed air for actuators and process water for rinsing and utilities for drying systems. Adequate floor space for depalletizer, monoblock, conveyors, end-of-line packers, palletizer, and wrapper should be planned according to the plant layout and desired buffer capacities.

## Safety Standards & Compliance Certification

The equipment carries CE conformity with safety guarding, emergency stop systems, and interlocked access points for operator protection. Electrical design aligns with EN 60204 rules for machinery safety. Hygienic, beverage-grade construction and microfiltration support quality and cleanliness standards expected in modern wine bottling and industrial packaging environments.