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Used GAI 5003A filling triblock 5000 BPH, still wine

Machine type:	Filling Monoblock
Ref:	M355
Model:	5003A
Year:	2000
Speed:	5000 Bottles/hour
Condition:	Ready for Operation
Containers:	Glass
Products:	Wine (Still)

Technical details

Rotation:	Clockwise	Has rinser:	Yes
Has capper:	Yes	Filler - No. of valves:	20
Filler - Type of nozzle:	Fixed	Filler - Fill type:	Low vacuum
Safety features:	Yes	Manuals:	Yes

Description

Used GAI 5003A filling triblock 5000 BPH, still wine

Technical Specifications & Performance Data

The GAI 5003A is a filling monoblock designed for still wine bottling operations. Manufactured in 2000, this rotary bottling machine combines bottle rinsing, vacuum filling and corking functions in one integrated unit for efficient glass bottle handling.

- **Manufacturer:** GAI
- **Model:** 5003A
- **Year:** 2000
- **Production capacity:** 4,500–5,000 bottles per hour
- **Filling system:** Vacuum filling
- **Rinser:** 20 grippers with water and air treatment
- **Rotary filler:** 20 filling valves
- **Corking unit:** 4 heads

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- **Construction:** 304 stainless steel
- **Sanitization:** Water at 90°C

The machine is suitable for standard wine bottle formats, including Burgundy and Bordeaux-style bottles. Available bottle formats include 3/8 bottle and 750 ml Burgundy and Bordeaux bottles.

Advanced Automation & Control Systems

The GAI 5003A filling monoblock is equipped with PLC control to coordinate the rinsing, filling and corking stages. Its integrated rotary configuration supports synchronized bottle transfer through the machine, helping maintain consistent production flow during wine bottling.

The machine is supplied without a product pump and without a capper lifter. These items should be considered when planning integration into an existing or second hand bottling line.

Production Line Integration Capabilities

This filling monoblock is intended for inline integration within industrial packaging and beverage production environments. It can be installed after bottle depalletizing or bottle preparation equipment and before downstream labeling, inspection, case packing or palletizing equipment.

Its integrated rinsing, vacuum filling and corking functions make it a practical central machine for a used bottling line dedicated to still wine. The rotary handling concept is suited to glass bottle processing and can support producers seeking compact bottling equipment with multiple process stages in one footprint.

Machine Condition & Maintenance History

The machine remains connected, indicating that it is installed rather than dismantled. Maintenance records have been completed during the last 10 years, and spare parts are available. Manuals are also available to support operation, servicing and future line integration.

These available records and documentation are useful for buyers assessing a second hand filling monoblock for continued wine bottling operations.

Operational Performance & Versatility

The GAI 5003A is configured specifically for still wine production using vacuum filling technology. The rinsing station applies water and air treatment before filling, while the integrated corking unit completes the closure stage after the bottle has been filled.

The combination of a 20-gripper rinser, 20-valve filler and 4-head corking section supports a continuous rotary process for glass wine bottles. Compatibility with Burgundy and Bordeaux bottle styles provides flexibility for common still wine packaging applications.

Installation Requirements & Site Preparation

Installation should provide suitable connections for water, air and product supply, as well as drainage for rinsing and sanitization activities. The 90°C water sanitization process should be incorporated into site utility planning and operating procedures.

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The machine should be positioned with adequate access for bottle infeed and discharge conveyors, cleaning, maintenance and cork supply. Since no product pump is included, a compatible upstream product transfer arrangement is required for commissioning within a bottling line.

Safety Standards & Compliance Certification

The machine bears CE conformity marking. Its 304 stainless steel construction supports hygienic operation in wine bottling applications, while the water-based sanitization procedure contributes to preparation of the filling circuit for production.

Before operation, the complete installation should be assessed for appropriate guarding, emergency-stop access, utility safety and safe integration with connected conveyors and ancillary equipment.