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Used FIMER filling monoblock 16-1 for oil

Machine type:	Filling Monoblock
Ref:	M343
Model:	16/1
Year:	1995
Condition:	Ready for Operation
Containers:	Glass
Products:	Oil, Spirits

Technical details

Rotation:	Counterclockwise	Has capper:	Yes
Filler - No. of valves:	16	Filler - Fill type:	Gravity/light depression
Safety features:	Yes	Manuals:	No
Voltage:	380 V	Frequency:	50 Hz
Ampere:	8 A		

Description

Used FIMER filling monoblock 16-1 for oil

Technical Specifications & Performance Data

This Fimer Filling Monoblock 16/1 is engineered for precise and reliable edible oil filling with integrated capping. Designed as a compact filler-capper block, it streamlines primary packaging in food-grade operations and integrates seamlessly into a used bottling line or standalone industrial packaging cell. The unit is CE marked and equipped with utility connections suitable for beverage production and food oil applications.

- **Manufacturer:** Fimer
- **Model:** 16/1
- **Year:** 1995
- **Configuration:** 16 filling valves / 1 capping head
- **Application:** Edible oil, spirits
- **Cap format:** T-cap (T stopper) 79mm, 94mm, 101mm
- **Power supply:** 380 V

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- **Frequency:** 50 Hz
- **Electrical input:** 8 A
- **Compressed air:** Max 6 bar
- **Monoblock functions:** Filling + capping
- **Certification:** CE

Advanced Automation & Control Systems

The monoblock features centralized machine controls for coordinated filler and capper operation, consistent torque application on T-caps, and smooth container handling. Operator controls provide straightforward start/stop and changeover adjustments, supporting repeatable settings for different formats. Electrical components are sized for 380 V, 50 Hz operation with an 8 A load, while pneumatic circuits are regulated to operate within a 6 bar compressed air network. Interlocked access points and status indicators support safe, efficient routine operation.

Production Line Integration Capabilities

This second hand filling monoblock integrates easily into upstream and downstream conveying systems, accumulating tables, and inspection or labeling stations. It can operate as a standalone machine or as part of a complete used bottling line for edible oil packaging. The T-cap capping system interfaces with standard cap feeders and orienters designed for T-cap closures.

- Inline or standalone operation
- Compatible with standard bottle infeed/outfeed conveyors
- Easy format adjustments for common oil bottle geometries
- Suitable for integration with labeling, inspection, and secondary packaging

Machine Condition & Maintenance History

Pre-owned Fimer Filling Monoblock 16/1 with original nameplate data and CE marking. Offered as a second hand industrial packaging asset, suitable for integration into production environments following standard commissioning. The straightforward mechanical design supports routine maintenance with readily accessible wear parts and lubrication points.

Operational Performance & Versatility

Optimized for non-carbonated, viscous products such as edible oils, the 16-valve filler promotes uniform filling performance with controlled product handling. The integrated single-head T-cap capper applies closures suitable for oil bottles requiring controlled pouring. The compact monoblock footprint reduces line complexity, simplifies synchronization between filling and capping, and helps maintain consistent cycle timing across formats commonly used in oil packaging.

Installation Requirements & Site Preparation

- **Electrical:** 380 V, 50 Hz, 8 A
- **Pneumatics:** Clean, dry compressed air up to 6 bar

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- **Utilities:** Standard industrial power distribution and air service
- **Flooring:** Level, load-bearing surface with adequate access for operation and maintenance
- **Integration:** Provision for bottle conveyors and cap feeding system

Safety Standards & Compliance Certification

The machine bears the CE mark and is designed to support safety-compliant operation with interlocked guards, emergency stop circuits, and clear operator interfaces. Food-contact design principles are appropriate for edible oil applications, and the monoblock configuration minimizes open transfer points between filling and capping to support hygienic handling.