

Used shrink wrapper MIMI 2004 - 6000bph

Machine type:	Shrink Wrapper
Ref:	FA57
Year:	2004
Speed:	6000 Bottles/hour
Condition:	In Storage
Formats:	1.5 L, 330 ml, 500 ml, 1 L
Containers:	PET

Technical details

Machine feed type:	0	Bundles/minute:	16
Package configuration:	3x2, 2x4, 3x4 without cardboard backing	Film type:	0
Tray:	1	Operating type:	1
Safety features:	Yes	Manuals:	Yes

Description

Used Shrink Wrapper MIMI – Overview

This used MIMI shrink wrapper is engineered for grouping and overwrapping PET bottles into stable retail-ready bundles on a modern bottling line. Designed for industrial packaging and beverage production, it delivers dependable second hand performance with efficient film-only bundling. The machine is configured for straight infeed handling of round bottles and supports multiple pack patterns without cardboard backing, making it a versatile choice for high-throughput packaging operations.

Built for continuous-duty operation, this shrink wrapper is well-suited to integrate into existing bottling equipment and packaging machinery. It is a strong fit for beverage production environments where consistent pack quality, format flexibility, and reliable throughput are essential. With compatibility for common PET bottle sizes and standard pack matrices (3x2, 2x4, 3x4), it helps reduce material consumption by eliminating trays or pads while maintaining pack stability after heat shrinking.

Technical Specifications & Performance Data

- **Manufacturer:** MIMI
- **Machine type:** Shrink Wrapper
- **Year of manufacture:** 2004

- **Capacity:** up to 6,000 bottles/hour or 100 packs/hour (depending on pack configuration)
- **Bottle sizes supported:** 0.33L, 0.5L, 1.0L, 1.5L
- **Container types:** PET bottles
- **Pack configurations:** 3×2, 2×4, 3×4 (trayless, no cardboard backing)
- **Infeed orientation:** Straight infeed for round bottles

Advanced Automation & Control Systems

The machine is designed for inline, conveyor-fed operation typical of automatic shrink wrapping systems. Standard industrial protections and operator interfaces support routine adjustments and format changes. Exact PLC/HMI, electrical ratings, and power data are not specified in the available documentation.

Production Line Integration Capabilities

This shrink wrapper integrates smoothly with upstream and downstream bottling equipment, including conveyors from fillers, labelers, and pack conveyors to palletizing. The straight infeed accommodates round PET bottles and allows quick transitions between pack matrices. Its trayless film bundling reduces material handling and simplifies logistics while maintaining pack integrity after the shrink tunnel.

Machine Condition & Maintenance History

The machine was removed from service in 2019 and is currently not in active production. It is offered as a second hand unit suitable for recommissioning. Specific maintenance logs and operating hours are not provided in the available documentation.

Operational Performance & Versatility

Optimized for PET bottles, this shrink wrapper covers the most common beverage bottle sizes from 0.33L through 1.5L. Its ability to produce 3×2, 2×4, and 3×4 bundles without cardboard backing supports cost-efficient industrial packaging while preserving good pack stability following shrinking. The straight infeed for round bottles enhances handling reliability and reduces changeover complexity.

Installation Requirements & Site Preparation

As with most shrink wrappers, installation typically requires a stable, level foundation, adequate floor space for the wrapper and shrink tunnel, and provision for utilities including electrical power and compressed air. Ensure clear access for conveyors and service areas to facilitate changeovers and routine maintenance. Exact dimensions and electrical specifications are not listed in the current documentation.

Safety Standards & Compliance Certification

The equipment features standard industrial safety concepts typical for shrink wrapping systems, such as protective guarding and emergency stop functionality. Detailed compliance standards and certifications are not specified in the available documentation. Users should verify local regulatory requirements and safety compliance during installation and commissioning. Used MIMI shrink wrapper for PET bottles — efficient film-only bundling, 6,000 bph capacity, trayless packs (3×2, 2×4, 3×4), ideal for beverage lines.