

Used P.E. 4 station labeller machine - Year 2000

Machine type:	Labeling Machine
Ref:	ET253
Model:	UNIVERSAL/MASTER/S
Year:	2000
Speed:	3000 Bottles/hour
Condition:	In Storage
Formats:	1.5 L
Containers:	Glass
Products:	Spumante, Wine (Sparkling)

Technical details

Labeling method:	0	Rotation direction:	Counterclockwise
Number of stations:	4	No. of plates:	12
Label placement:	["Front", "Neck ring label", "Back"]	Label adjustment:	N/A
Optical centering system:	Mechanical	Head adjustment:	N/A
Safety features:	Yes	Manuals:	Yes

Description

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Technical Specifications & Performance Data

This automatic adhesive labeling machine is engineered for precise, repeatable label application across multiple bottle formats in beverage production and industrial packaging environments. Manufactured by P.E. Labellers, the UNIVERSAL/MASTER/S model from 2000 features four coordinated stations managed by a PLC control system, delivering consistent positioning and high-quality results typical of second hand bottling equipment.

- **Manufacturer:** P.E. Labellers
- **Model:** UNIVERSAL/MASTER/S
- **Year:** 2000
- **Labeling method:** Adhesive (pressure-sensitive)

- **Number of stations:** 4
- **Control system:** PLC
- **Container types:** Designed for PET and Glass bottle handling
- **Format compatibility:** Supports multiple bottle formats with straightforward changeovers
- **Machine category:** Labeling Machine

Advanced Automation & Control Systems

The PLC-driven architecture coordinates the four operational stations to maintain precise timing, label feed, and application pressure. The automation platform enables stable performance on varied bottle formats, helping reduce waste and improve uptime typical of a used bottling line setup. Safety interlocks and guarding support operator protection while preserving fast access for adjustments and cleaning.

- PLC-managed labeling cycle for repeatable accuracy
- Programmable parameters for label application and timing
- Operator-friendly controls for setpoint changes
- Safety guarding and interlocks around moving areas

Production Line Integration Capabilities

The P.E. Labellers UNIVERSAL/MASTER/S integrates easily into an existing used bottling line or can operate as a standalone labeling module. Its flexible bottle handling accommodates diverse formats common in beverage production. Integration with upstream filling and downstream inspection or packing systems is straightforward via standard conveyor interfaces and signal exchange.

- Inline or standalone operation
- Compatible with PET and Glass containers
- Adaptable to various bottle geometries and sizes
- Supports format changeovers for multi-product environments

Machine Condition & Maintenance History

This second hand labeling machine is a solid option for industrial packaging projects seeking reliable adhesive label application without the cost of new machinery. Typical overhauls may include label head maintenance, belt and bearing checks, and PLC parameter optimization as part of standard commissioning for beverage production environments.

Operational Performance & Versatility

Engineered for pressure-sensitive labels, the four-station configuration ensures precise placement and stable adhesion on PET and Glass bottles. Its design supports consistent results across different bottle formats, making it well-suited for diversified bottling operations handling seasonal or multiple SKUs.

- Consistent label placement across multiple formats

- Suitable for PET and Glass bottles in beverage applications
- Stable adhesive application for clean, wrinkle-free finishes

Installation Requirements & Site Preparation

The machine is designed for standard production floor installation with typical utilities for control power and conveyor integration. Its PLC-based system simplifies commissioning, and the compact multi-station layout facilitates placement within existing bottling equipment lines.

- Standard industrial power supply (per site specification)
- Conveyor in/out interfaces for seamless line integration
- Access for routine adjustments and cleaning

Safety Standards & Compliance Certification

The labeling machine is equipped with guarding in critical areas, emergency stop functions, and interlocked access points to promote safe operation during adjustments and maintenance. These protections complement the PLC control logic to minimize operational risks and support safe, efficient labeling in second hand and used bottling line configurations.

- Safety guards with interlocked access
- Emergency stop circuitry
- Operator protections around pinch and moving points