



## Used Labeler KOSME STAR 720 12T S2 E2



Machine type:	Labeling Machine
Ref:	ET231
Model:	STAR 720
Year:	2001
Condition:	Ready for operation
Containers:	Glass

### Contact:

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## Technical details

No. of plates:	N/A	Rotation direction:	Clockwise
Plate movement:	N/A	Number of stations:	2
Labeling method:	Adhesive	Label placement:	Front, Back
Label adjustment:	Manual	Optical centering system:	None
Head adjustment:	Manual		
Safety features:	Yes		

## Description

### Technical Specifications & Performance Data

This Kosme STAR 720 labeling machine is a robust solution for high-quality label application in beverage production and industrial packaging environments. Built for reliable performance, it is well suited to second hand installations and integration into a used bottling line.

- **Manufacturer:** Kosme
- **Model:** STAR 720 (codes: 12T S2 E2)
- **Year:** 2001
- **Electrical supply:** 400 V, 50 Hz
- **Installed power:** 4.5 kW
- **Approximate weight:** 2580 kg
- **Carousel configuration:** 12 plates (rotary platform)

Engineered for consistent labeling accuracy, this machine provides stable container handling on a compact rotary platform. Its design supports precise label positioning and repeatable performance for beverage



production and broader industrial packaging applications.

## **Advanced Automation & Control Systems**

The machine incorporates an operator-friendly control system designed for efficient setup and process control. Standard features typically include an HMI for mode selection, fault diagnostics, and recipe management for different container formats. The automation platform supports stable speed regulation and coordinated motion across the carousel to maintain application quality. Safety interlocks and protective guards enable safe operation and quick access for cleaning and adjustments.

## **Production Line Integration Capabilities**

This labeling machine can operate as a standalone unit or be integrated inline with upstream and downstream equipment such as rinsers, fillers, cappers, and conveyor systems. It is designed for smooth product transfer at the machine infeed and discharge, helping maintain line balance in a used bottling line. Format changeovers are supported through adjustable components and saved parameters, allowing flexible operation across different bottle diameters and heights.

## **Machine Condition & Maintenance History**

Offered as a second hand labeling machine suitable for immediate integration into beverage production and industrial packaging lines. Its build quality and engineering from Kosme support long-term reliability, with serviceable components and access for routine maintenance. Preventive maintenance practices can be implemented to sustain application accuracy and uptime.

## **Operational Performance & Versatility**

The STAR 720 platform is widely used for applying labels to bottles and cylindrical containers in beverage production. It supports stable container handling on a rotary carousel with precise application points. Depending on configuration, it can accommodate various label types and placements, aligning with typical requirements in wine, water, juice, and other beverage segments as part of a used bottling line. The machine's engineering focuses on consistent label positioning, reduced waste, and dependable throughput.

## **Installation Requirements & Site Preparation**

Plan for appropriate floor space to allow access to infeed and outfeed conveyors, the operator panel, and maintenance zones. Ensure an electrical supply of 400 V and 50 Hz with adequate protection, and verify that power availability matches the installed load of 4.5 kW. Provide a level foundation, proper lighting, and sufficient clearance for safety guards and service. Coordinate line height, conveyor widths, and synchronization signals to facilitate integration into an existing production line.

## **Safety Standards & Compliance Certification**

Standard safety guards and interlocks help protect operators during operation and maintenance activities. Emergency stop buttons are positioned for rapid access, and hinged or removable panels allow safe, controlled access to key areas. The stainless-steel construction and hygienic design common to Kosme engineering support compliance with food and beverage industry practices. The machine's design



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facilitates cleaning and upkeep while maintaining safety and labeling quality.



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