

Used ELOPAK sks-s60S shikoku monoblock

Machine type:	Filling Monoblock
Ref:	M329
Model:	SKS-S60S
Year:	2007
Speed:	6000 Bottles/hour
Condition:	Ready For Operation
Formats:	1 L
Products:	Dairy

Technical details

Aseptic:	Yes	Filler - Fill type:	Aseptic
Safety features:	Yes	Manuals:	No
Weight:	6000 kg	Voltage:	400 V
Frequency:	50 Hz		

Description

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Technical Specifications & Performance Data

This aseptic carton filling monoblock is engineered for high hygiene beverage packaging within a used bottling line or second hand industrial packaging environment. Manufactured by Shikoku Kakoki, it is built for reliability and precise dosing in beverage production applications where asepsis and product integrity are critical.

- **Manufacturer:** Elopak Shikoku Kakoki
- **Model:** SKS-S60S
- **Year:** 2007
- **Operating hours:** 3339
- **Operating mode:** Aseptic
- **Supported formats:** Compatible with 0.5L, 0.75L, 1.0L carton packages
- **Container type:** Designed for Carton handling
- **Machine weight:** 6000 kg

- **Electrical:** 400 V, 50 Hz, 3-phase
- **Compressed air:** Min. 550 kPa, Max. 930 kPa, Consumption approx. 2,460 NL/min

Advanced Automation & Control Systems

The monoblock integrates precise filling control for aseptic operations, ensuring accurate volumes across multiple carton sizes. It is designed for automated production with centralized controls and operator-friendly interfaces. Safety interlocks and guards protect operators while maintaining rapid access for adjustments and cleaning. Quick format adjustment supports efficient changeovers between 0.5L, 0.75L and 1.0L.

- Centralized control with clear status indication
- Automated aseptic cycle management
- Safety guarding with interlocked access points
- Rapid changeover design for multi-format production

Production Line Integration Capabilities

Designed to integrate seamlessly within industrial packaging and beverage production lines, this aseptic filling monoblock interfaces with upstream carton forming/sterilization modules and downstream closure application, coding, and case packing. It can operate as a standalone station or as part of a complete packaging line.

- Inline or standalone operation
- Flexible interface to conveyors and downstream packaging machinery
- Multi-format capability: 0.5L, 0.75L, 1.0L
- Suitable for integration in used bottling line and second hand bottling equipment layouts

Machine Condition & Maintenance History

The machine shows low operating hours for its class, indicating limited wear. It is presented in working condition suitable for recommissioning into beverage production. Preventive maintenance-friendly design minimizes downtime and supports predictable operation in second hand packaging machinery environments.

- Low hours: 3339
- Well-preserved aseptic filling hardware
- Ready for operation subject to standard line integration checks

Operational Performance & Versatility

Purpose-built for aseptic packaging, the unit maintains sterile conditions throughout the filling cycle. Its format range supports popular retail carton sizes, enabling versatile product portfolios without complex changeovers. The precise filling system ensures consistent fill accuracy and package quality.

- Aseptic process integrity for sensitive beverages
- Consistent volumetric accuracy across carton sizes
- Robust construction for continuous-duty operation

Installation Requirements & Site Preparation

Site preparation should provide stable flooring, adequate utility services, and line-clearance for product and packaging flow. Electrical and compressed air services must match the machine's specifications for reliable performance.

- Electrical supply: 400 V, 50 Hz, 3-phase
- Compressed air: 550–930 kPa, approx. 2,460 NL/min
- Plan space for infeed/outfeed conveyors and access for sanitation

Safety Standards & Compliance Certification

The machine features comprehensive operator protections including safety guards and interlocked access points. Hygienic design choices support compliance with food and beverage safety practices, facilitating sanitation and routine inspection within industrial packaging and beverage production settings.

- Interlocked safety doors and emergency stop circuits
- Hygienic materials and cleanable surfaces
- Designed for aseptic process compliance in beverage packaging