



FSL 48

Form, fill and seal lines

Servo-driven form, fill and seal machine for producing various sizes of packaging units for the dairy and food industry. Very quiet and smooth operation at maximum speed. Includes in-mold labeling system IML-T[®], stainless-steel version, up to hygiene level Aseptic.

The FSL 48 form, fill and seal machine has a modular design and offers a variety of different options to meet your individual requirements. The economic FFS line, in all stainless-steel version for CIP and SIP, has a maximum forming area of 480 x 330 mm. A format layout between 10 and 24 packs per cycle enables the production of 10,000 to 40,000 packs per hour. The integrated in-mold labeling station (IML-T[®]) enables brilliant decoration on 1, 2, 3, 4, or all 5 sides of the pack. This guarantees premium-quality marketing for your product. The machine line can fill up to 8 different flavors and decorate them accordingly, at the same time. In contrast to wrap labeling, right-angle walls are not necessary. The discharge system is prepared for every type of packaging: round, oval, rectangular, or asymmetrical. The size of the forming area has been dimensioned so that a complete machine cycle can always be directly deposited onto a EUR-pallet in the box. The hygiene levels Clean, Ultra-Clean and Aseptic are available depending on the requirements.

BENEFITS

- + CLEANTIVITY[®]
- + HYGIENE LEVEL CLEAN
- + HYGIENE LEVEL ULTRA-CLEAN
- + ASEPTIC
- + STAINLESS STEEL VERSION (COMPLETE)
- + PROCESS-CONTROLLED MACHINE
- + DYNAMIC PROCESS OPTIMIZATION
- + AUTOMATIC DEFAULT SETTING CALCULATION

TECHNICAL DATA

SERVICES

SPARE PARTS

With machine spare parts we offer our customers worldwide optimal support. Safe, reliable, superior parts for guaranteed quality.



SPARE PARTS

With tool spare parts we offer our customers worldwide optimal support. Safe, reliable, superior parts for guaranteed quality.

MONITORING

Our Monitoring products provide you a competitive advantage. Data analysis via our secure remote access service, enables you reduced costs and time for trouble shooting and increase the availability of your ILLIG system.



SERVICES

PROCESS IMPROVEMENT



Our experts will help you with production or optimize the entire thermoform process to achieve more performance, better product quality and higher machine availability for your ILLIG system.

SERVICE AGREEMENTS

With service agreements we provide you support for your ILLIG system over the entire lifecycle.



TECHNICAL SERVICES



Technical Services offers our customers worldwide technical support.

SERVICES

TECHNICAL TRAINING

Master complexity - increase return. In accordance to this motto we educate the delegates to advanced line specialists.



ACCESSORIES

ILLIG accessories with ILLIG Quality. High-quality materials with a long lifespan, with targeted use, are a guarantee for optimal work results.