

Data Sheet

FSL-EVO S

BIZERBA

The fully automatic filling system optimizes your production process by to-the-gram weighing, gentle dosing of foaming liquids and safe packaging even of flammable or corrosive products. You benefit from maximum flexibility in terms of filling different container types and sizes by means of a multifunctional positioning unit which enables efficient handling without changeover time.



More information
High performance
with a wide range of
solutions and options.

Product description

The fully automatic machine FSL-EVO S facilitates quick and reliable filling of high quality and sensitive liquids such as paints and lacquers, chemicals, petrochemicals and pharmaceutical products, construction materials and food in different containers. Products can be fully automatically closed and labeled with variable data, if desired.

By means of a set up buffer section the filling system largely runs autonomously. Your benefit: Possible operating errors resulting from incorrect settings can be minimized. The FSL-EVO S is also available as an Ex model for zones 1 and 2. Same as with all our Ex models it meets ATEX guidelines.



FSL-EVO S L-shape

Highlights

- From consulting to financing and service: Everything from a single source
- All technical components come from Bizerba Busch: Scale, terminal and filling system
- High-quality modular system for customer-specific system upgrading
- Fully automatic, multifunctional shifting and positioning system
- Metrologically verified filling process including coarse and fine dosing
- No manual lifting and handling of heavy full containers
- Expandable by automatic labeling systems
- Flexible system design (L-shaped or U-shaped), ideal for small production areas



FSL-EVO U-shape

Options

- Aspiration hood
- Quick change filling valves
- Automatic closing systems
- Pump control
- Inerting of the containers
- Signal exchange with PPS
- CIP cleaning



FSL-EVO S IBC

My Bizerba

We offer you solutions from a single source which can be customized and allow you to respond to any change in a flexible manner. Benefit from costs which can be planned and efficient processes. We are happy to advise you.

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