

# Data Sheet

## FSL-PRO M

**BIZERBA  
BUSCH**

*The professional filling system for companies where to-the-gram weighing and safe packaging even of flammable, foaming or corrosive liquids as well as gentle dosing are of importance. This semi-automatic machine reliably fills your already palletized containers. With a multi-interval scale you also achieve exact weighing results for large measuring ranges.*



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

### Product description

The professional filling system FSL-PRO M is specifically designed for companies filling paints and lacquers, chemicals, petrochemicals and pharmaceutical products, construction materials and food in large quantities. Canisters, pails and drums are equally suitable. For easy handling, the containers are filled and weighed while standing on a pallet. The FSL-PRO M with optional additive tare allows filling of all containers with a uniform small interval from the first to the last container. Less over and under fillings.

When used with a dual scale, the filling process is considerably accelerated while working with the same precision and quality: In parallel, you can fill and weigh on one scale and close and further transport your products on the other scale.

The FSL-PRO M is also available as an Ex model for zones 1 and 2. Same as with all our Ex models it meets ATEX guidelines.



FSL-PRO M drums with pallet scale

### 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 disassembly of the system
- No handling of full containers
- Ergonomic filling station
- Valve monitoring
- Electrical base height adjustment
- Manual labelling with variable data



Pivoting arm with filling valve



iS50 installed

### Options

- Dual Scale
- Conveyors
- Drop catcher
- Aspiration hood
- Quick change filling valves
- Closing systems
- Additive tare
- Pump control

For further options please see fact sheet

### Bizerba Busch AG

Ceres  
7203 Trimmis  
Switzerland

T +41 81 307 80 80  
F +41 81 307 80 81

[www.bizerbabusch.ch](http://www.bizerbabusch.ch)