

# MDS

## Mobile Depositor Small



### Moveable frame

The MDS is a small movable C-frame that can hold one depositing head. The depositor is designed as a small footprint single-lane solution, suitable for integrating in almost every production line. The small frame contains a control cabinet, pressurized buffer tank and piping. The entire frame and cabinet are IP67 and designed for harsh environments regarding handling.

### Depositing solution

The depositing heads are directly positioned over the moving conveyers, so the liquid foodstuff can be accurately deposited on top of products being transported without the need to start/stop. The MDS frame is suitable for different types of depositing heads and liquids, making it a versatile machine. With the FJDS (Foodjet Designer Studio) software, a predefined shape or figure can be uploaded to the printhead for flexible depositing, without change-over delays.

### Entry-level model

This entry-level depositing frame is a specialised piece of equipment designed to accurately and efficiently deposit various food products onto a products. This machine is commonly used in bakeries, confectioneries, and other food processing facilities to automate the process of depositing materials such as batters, sauces, fillings, and toppings. The MDS has an pressurized buffer tank with a capacity of 80 litres. The electrical and pneumatical components on the machine make it possible to connect an external pump for automatic filling of the buffer tank. The MDS is ideal for production facilities that are starting to automate and improve their (manual) production processes.

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### Technical specifications:

- Available depositing widths: adjustable between 80 – 300 mm
- Product detection: trigger / detection sensor
- Operator functionality: stored pattern selection
- Control platform: FoodJet Designer Studio
- Electrical connection: 1x110-230VAC + PE

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PRECISION DEPOSITING SOLUTIONS