

POWDERMATIC™ LITE S

 Reduce your labour costs by letting the Powdermatic™ Lite S take care of the ingredient dosing

 By a press of a button, the Powdermatic™ Lite S doses small ingredients according to a recipe to collector boxes



**INGREDIENT
DOSING EQUIPMENT**
FOR INDUSTRIAL BAKERIES



POWDERMATIC™ LITE S

is an automatic dosing equipment designed for the precise, dust-free and uncontaminated dosing of small ingredients. By a press of a button, the Powdermatic™ unit doses a mixture of small ingredients according to a recipe to collector boxes.

THE POWDERMATIC™ LITE S
 is especially suitable for artisan and medium-sized industrial bakeries, where small ingredients are dosed manually, and food factories, where ingredient collector boxes are used in more than one mixer.

Suitable for all types of ingredients including flour, salt, grains, seeds, flakes, free flowing powders and non-free flowing powders.

BENEFITS

- Precise, recipe-based dosing of small ingredients
- Automatic operation > significant labour cost savings
- Typical dosing accuracy: +/- 10 g
- Dosing capacity: up to 30 pcs of 10 kg batches per hour
- Excellent work ergonomics: floor-level operation
- Compact: does not take up a lot of floor space
- Dosing hopper volumes: 100 L or 200 L
- Plug&Dose™ operation
- Low installation cost
- User-friendly operating interface
- Meets occupational safety requirements
- Effective dust removal
- Economical: no changes required to current dosing system



FILLING THE CONTAINERS IS EASY AND ERGONOMIC. NO NEED FOR SERVICE PLATFORMS.



▲ RECIPE-CONTROLLED DOSING WITH A USER-FRIENDLY OPERATING INTERFACE. EQUIPPED WITH A DATABASE AND A PC LINK FOR QUALITY CONTROL.

▲ EQUIPPED WITH AN EFFECTIVE DUST EXTRACTION TO KEEP BAKERY CLEAN.

ACHIEVE PRECISE DOSING AND COST SAVINGS

Due to precise and efficient dosing, the Powdermatic™ Lite S equipment provides considerable labour cost and raw material savings and improves the consistency of your end product.



TRACE YOUR PRODUCTION

The Powdermatic™ Lite S also logs weighing events, allowing your product or product batch to be traced at a later time, if necessary.



OPTIONS



Box feeder for fully automatic feeding of boxes.



Dust extraction unit with pipeline.



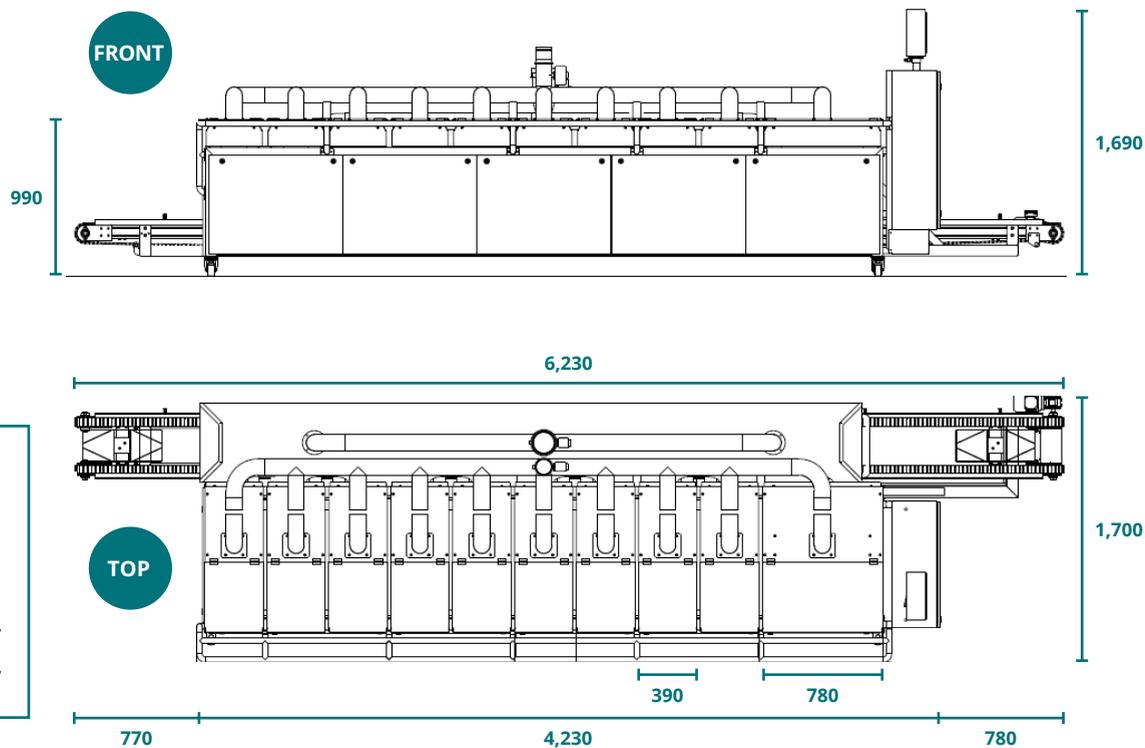
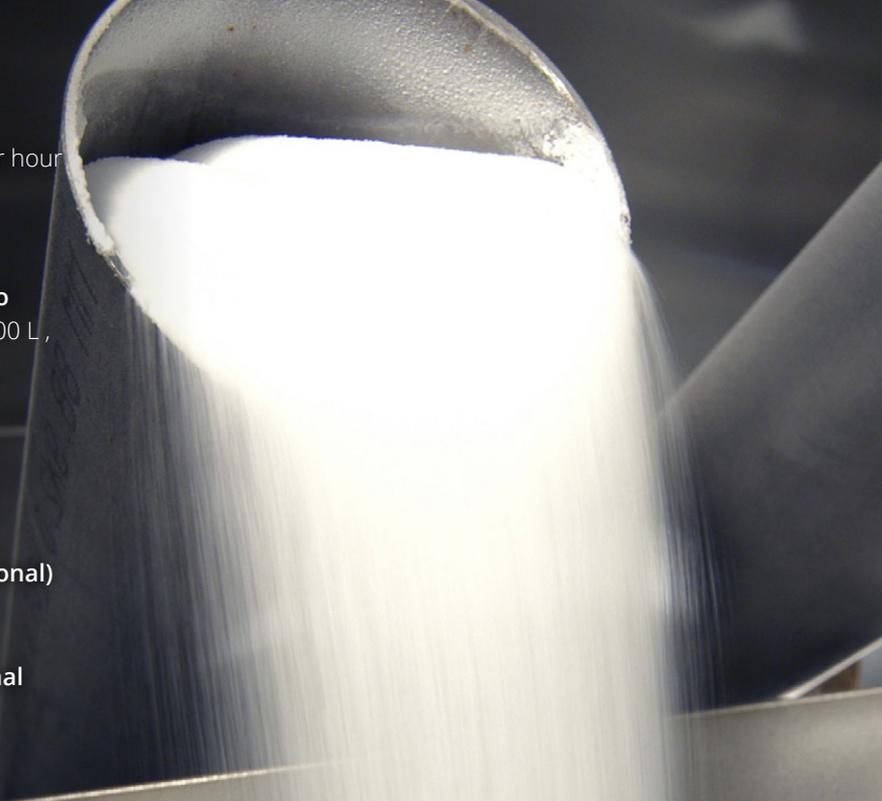
Printer for a printout of the contents of each filled transfer box.



Conveyor belt for filled boxes. Tailored dimensions according to layout.

SPEIFICATIONS

- **Dosing capacity:** up to 30 pcs of 10 kg batches per hour
- **Typical dosing accuracy:** +/- 10 g
- **Scale resolution:** 1 g
- **Dosing hopper volumes:** 100 L or 200 L
- **Amount and size of dosing hoppers according to customer's need:** for example 6 x 100 L and 1 x 200 L, 9 x 100 l and 2 x 200 L, 20 x 100 L
- **Dosing hopper material:** stainless steel
- **Transfer box standard sizes:** 20 L and 40 L
- **Support frame with wheels, mild steel**
- **10" touchscreen with a user-friendly operating interface**
- **Recipe-controller with PC link and printer (optional)**
- **Recipe memory:** 500 recipes
- **Remote service**
- **Automatic box feeding unit for 10 boxes, optional**
- **Dust extraction unit, optional**
- **Conveyor belt for filled boxes, optional**



MAIN DIMENSIONS

- Powdermatic Lite S for 10 ingredients
- 9 pc of 100 L container
- 1 pc of 200 L container



THE POWDERMATIC LITE S IS SUITABLE FOR ALL TYPES OF INGREDIENTS INCLUDING FLOUR, SALT, GRAINS, SEEDS AND FLAKES.



POWDER TECHNIC

INGREDIENT DOSING EXPERTISE

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