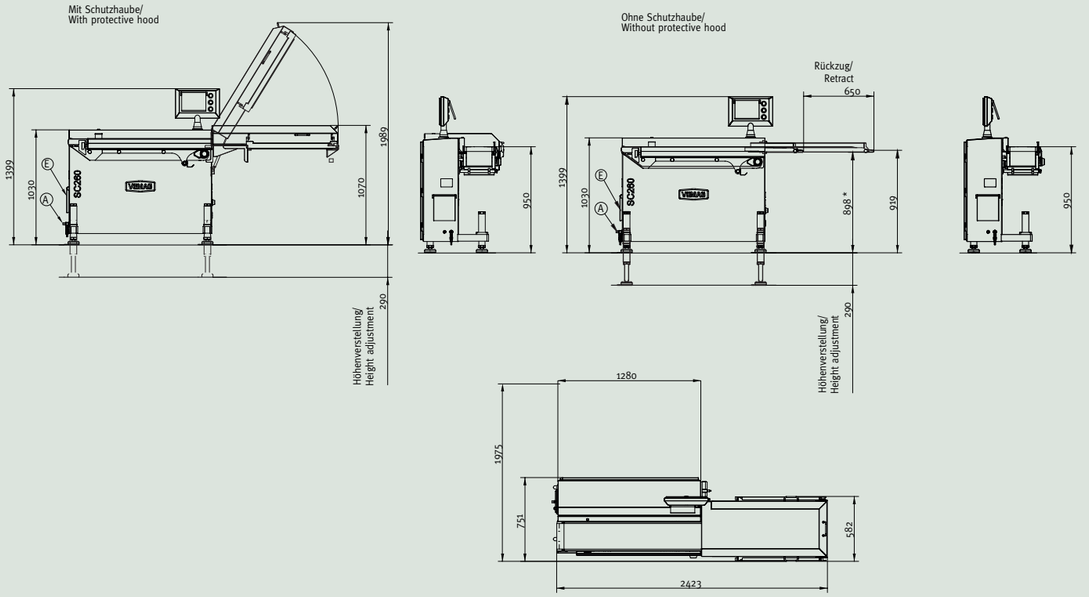

Technical drawing

A = Air connection E = Electrical connection W = Water connection

TECHNICAL SPECIFICATIONS	
	SC260 – SC263 shuttle conveyor
Belt width	250 mm
Travel of retracting edge, SC260/261	630 mm
Travel of retracting edge, SC262/263	1190 mm
Distribution speed, SC260/261*	Up to 42 strokes/min. (e.g. 4 portions each 42 strokes means 168 portions/min.)
Distribution speed, SC262/263*	Up to 26 strokes/min. (e.g. 4 portions each 26 strokes means 104 portions/min.)
Can be combined with	FM250 forming machine MMP220/MMP223 ASV811 cutter VDD807 VDP230

* Portioning output depends on weight, depositing pattern and dimensions of product

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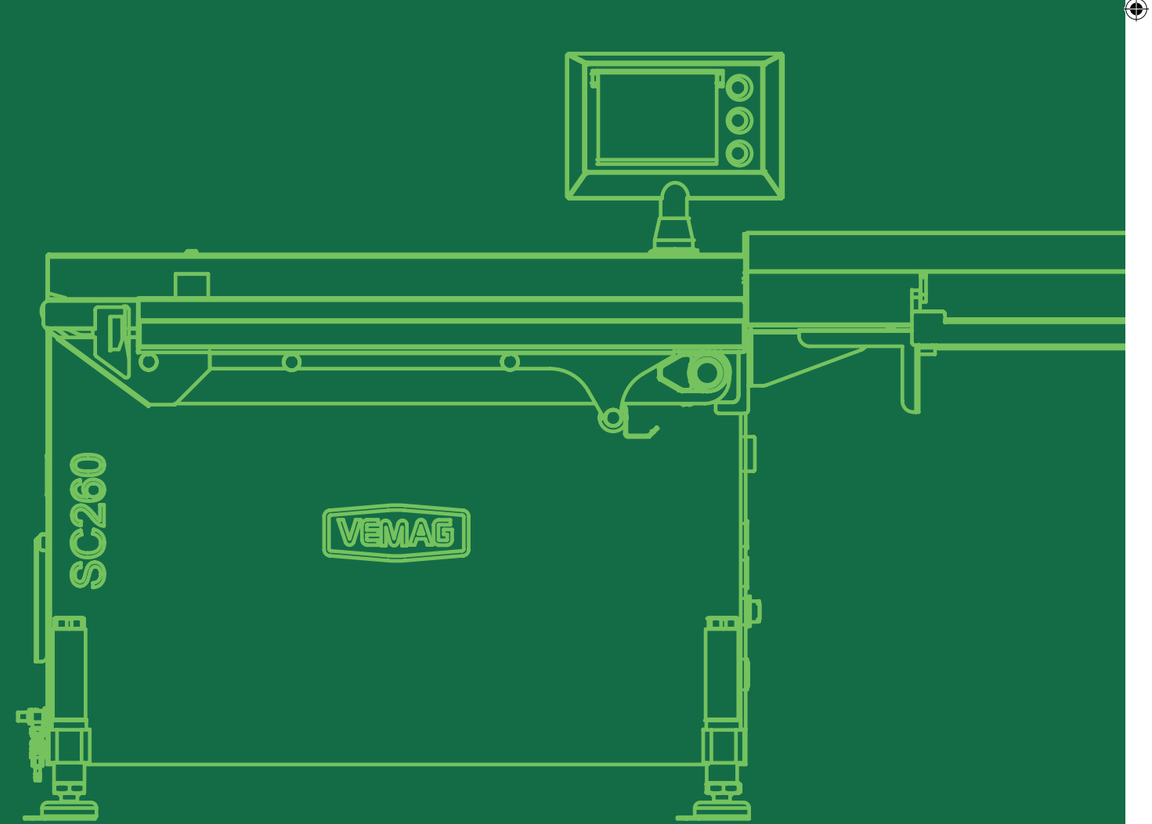
SC260 – SC263 SHUTTLE CONVEYOR

DEPOSIT PRODUCTS IN ANY DESIRED PATTERN

DATA SHEET



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MAXIMUM FLEXIBILITY FOR MULTI-LANE PROCESSING.

The 260 – 263 shuttle conveyors are the perfect addition to any single-lane VEMAG production line

Do you operate complex production lines and want your products to be distributed onto multiple lanes? Would you like to make efficient use of your freezer, refrigerator or oven? Do you bake your goods in mould groups and require the optimum solution for depositing your products? Are you looking for a flexible solution that can be used for your whole product range?

Opt for VEMAG's SC260 – 263 shuttle conveyors and benefit from extremely precise product positioning and maximum transfer rates.

Benefits at a glance

- High transfer rates
- Exact positioning of the products
- The flexible solution for depositing products from a single-lane process onto multiple lanes
- Easy to integrate into VEMAG production lines

Operation

The Principle

- Single-lane portioning
- Multi-lane discharge
- Constant deposit patterns
- Shuttle conveyors can be used to transport pizza dough balls, protein and fruit bars, biscuits and other products with ease
- The ideal addition to the VDD807, VDP230 and MMP223 and any VEMAG cutter

The benefits

- Efficient production due to high transfer rate
- Products are deposited precisely for the next process
- High degree of automation

Design

The Principle

- Base frame made of stainless steel
- The shuttle conveyor is suspended on one side of the base frame and powered by a compact drive unit
- The retracting edge is driven by a shaft that performs a linear movement

The benefits

- Ergonomic design
- Ideal hygiene properties
- Intelligent drive solution guarantees low maintenance
- Rapid set-up times

Handling

The Principle

- Integrated screen
- Different drop patterns can be produced easily by changing the program

The benefits

- Parameters are all easy to control directly
- Quick and easy format change
- Easy to clean using low-pressure systems
- Low-maintenance technology for better machine availability
- A lasting, secure investment

HPE with MMP223, SC261 and synchronized conveyor belt