



DÉCOR UNIT 400

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DECORATION OF FREESTANDING PRODUCTS

Danmatic's Décor Unit is a modular system designed for decoration of tin bread as well as freestanding bread.

The Décor Unit is built around a two-piece conveyor, on which is mounted a moistening roller system, a seeder and a vibrating tray.

The moistening roller system ensures that the liquid is applied only on the products, while the belt stays dry. This gives the possibility to reuse the surplus topping, as this falls onto a vibrating tray mounted in the transition between the two belts. The vibrating tray transfers the surplus topping sideways away from the line.

Moistening of the products can be done by using different liquid applicators like water, starch combinations, egg and oil.

The seeding hopper is a separate unit, and can be replaced when changing topping. A Flex-coupling on the backside will ensure a quick replacement of the hopper without the use of tools. Change over time is less than one minute.

DEPOSITING INTO STRAPS

Everyone wants their straps clean and free from toppings. Until now this has not been possible. By using Danmatic's Servo Depositor clean straps are now achievable, and the products are deposited precisely into the straps with the topping facing up every time.

BENEFITS

- Significant reduction in consumption of toppings
- Seeder with adjustable seeding width
- Easy to incorporate in existing lines
- Designed for continuous operation – 24/7
- All knife edges are tiltable, without the use of tools, to ease the cleaning and maintenance procedure
- Cleaning reduced to a minimum
- Clean straps and oven belt

OPTIONS

- Multiple seeders
- Extra seeding hoppers
- Automatic refilling system for topping (Vacuum conveyor)
- Pressing roller
- Height adjustable framework
- Mobile storagerolley for extra seeding hoppers
- Danmatic Servo Depositor

TECHNICAL DATA

- A Stand Alone Unit operated via the touch panel
- Electrical cabinet build into the conveyor
- Length of Décor Unit: 1.375mm
- Length of Servo depositor: 970mm
- Capacity up to 4.500 pcs/h

