

ALCO

Drum Breader

Developed specifically to coat challenging products



Genuine homestyle coating of irregularly shaped products



alco Drum Breader



The alco drum breader uses a special breading flour distribution and sprinkling system for hard-to-coat products for automated homestyle breading on an industrial scale

The drum breader is usually combined with other alco coating equipment, in particular the preduster and battering machine to achieve a full range of flavors and appearance for in line processing.

Benefits

- Excellent results on a wide range of products at maximum yield
- Particularly suitable for completely coating irregularly shaped products
- Fully controlled and efficient production times
- Extremely gentle breading flour circulation system without spotting
- Innovative blower air circulation system

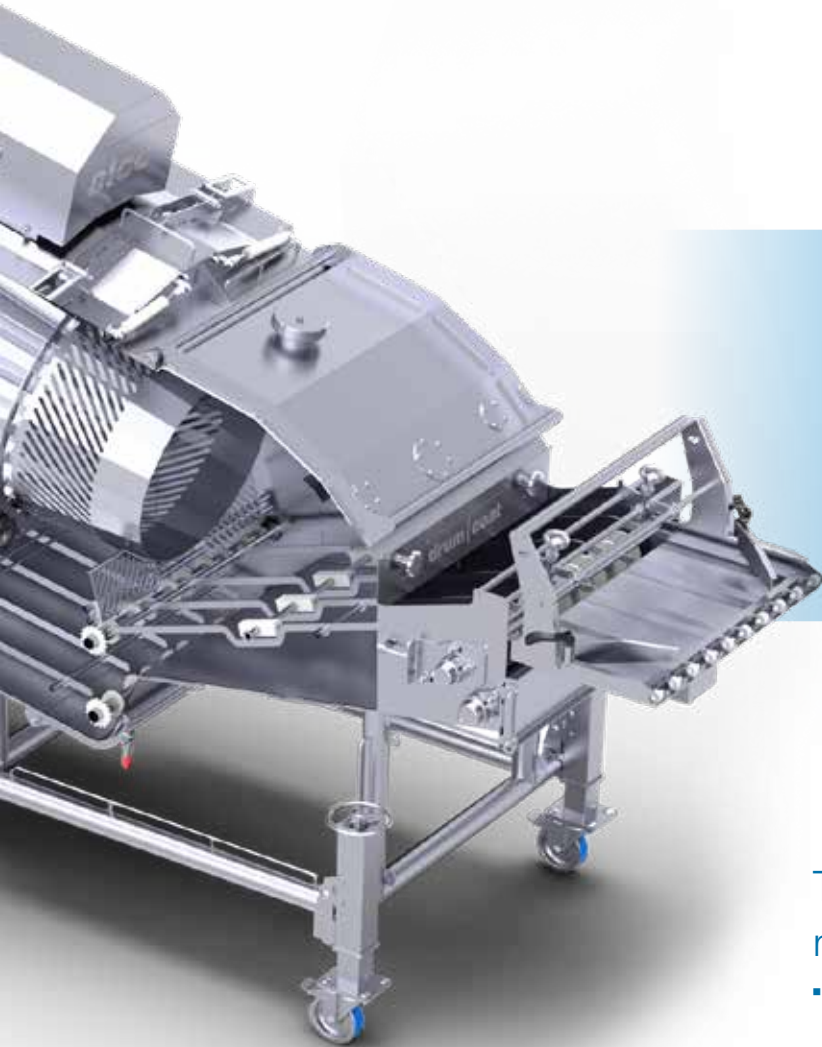
Use the coating that best suits your product

- Coating with fine or coarse breading and high pick-up
- Apply flavor with dried spices, herbs, or flour
- Innovative breading flour distribution and sprinkling system
- Gentle pre-coating and intense tumble coating in one machine



Visit JBT's fully equipped Food Technology Centres in either Helsingborg, Sweden, Livingston, UK or Bad Iburg, Germany and test the alco coating equipment using your own products and recipes.





High hygiene standards

- Latest hygienic design for top product safety
- Easy operation and thorough cleaning with maximum safety and efficiency
- Made entirely of stainless steel and food-approved materials

State of the art controls

- The JBT ALCO drum breader comes with a Siemens PLC control panel as standard with an intuitive graphical interface
- Recipe control system and controllable pick-up levels
- As every PRO Series coating machine of alco comes with a PLC touch panel, users can navigate easily through menus on any alco coating equipment

Take advantage of the major trend of homestyle coating

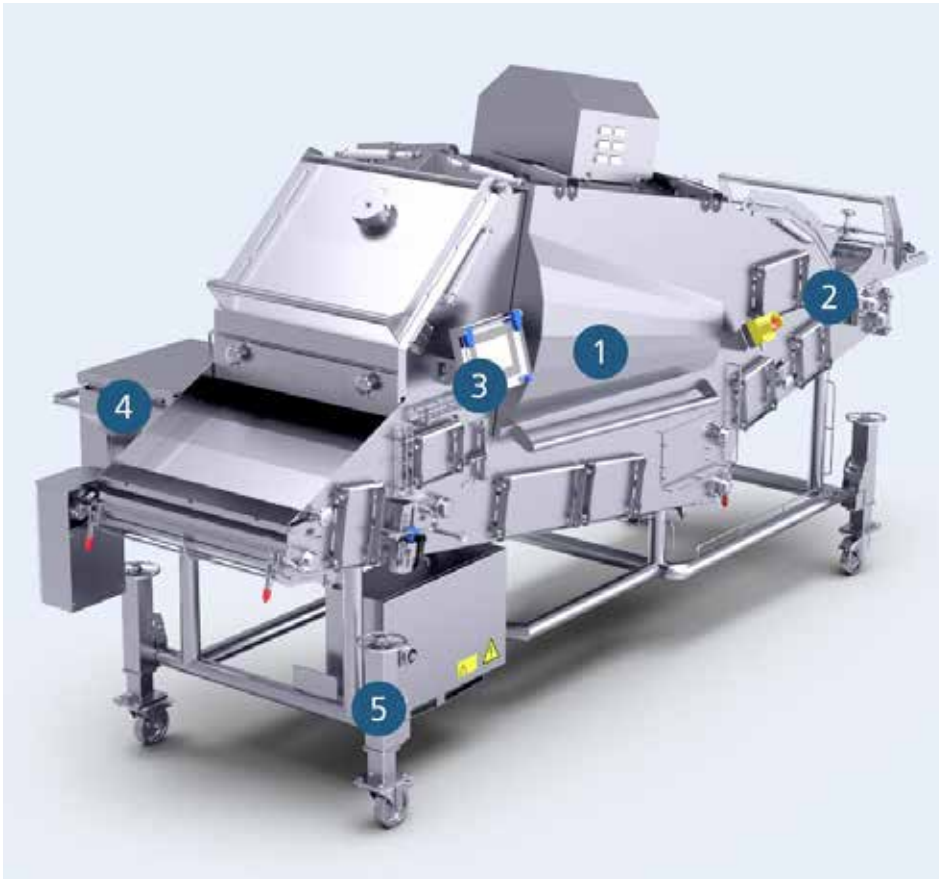
- Copy the authentic crunchy, golden, homestyle texture to your product on an industrial level
- Decrease coating losses and increase product yield with the proven drum system of alco
- Various configuration options such as level sensors, special conveyors, customized inlet and outfeed, etc.

Flexible solutions for food processing requirements and applications

All alco machines evolve with the demands of the industry where innovation, versatility and reliability are key. Flexible solutions can be developed for all food processing operations, large or small, and each alco drum breader can be configured to meet individual requirements and a wide range of applications including:

- bone-in products like chicken drums, thighs, wings
- boneless products like chicken tenders, fillets
- plant-based food
- vegetables
- pastry
- sweets

The JBT ALCO Drum Breeder ADB - Masters any challenge



1 Drum

is optimized for small and large batch sizes, plus variable drum speed and efficiently attached bafflers.

2 Filter system

separates clumped-up residues from the coating material and constantly maintains the consistency and quality of the material.

3 PLC control

controls the machine in a smart and user-friendly way through a touch panel with functions like recipe management, etc.

Optional

4 Lateral supply and refill funnel

allows for ergonomic and automatic equipment filling.

5 Spindle height adjustment

sets the height of the entire plant by means of a handwheel, without the use of tools.

WE ARE YOUR SINGLE SOURCE FOR PROFITABLE PROCESSING SOLUTIONS

JBT is a leading provider of integrated food processing solutions. From single machines to complete processing lines, we enhance value and capture quality, nutrition and taste in food products. With a local presence on six continents, JBT can quickly provide our customers and partners in food processing industry with the know-how, service, and support needed to succeed in today's competitive marketplace.



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We're with you, right down the line.™

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