...25 years experience ...2000 projects implemented



Bag Form Fill and Seal Machines Horizontal Packaging Machines Dosing Weighers Manual Dosing Units Conveyers Fillers













## ASTRO®

### Vertical packaging machines



Wireless remote control You can quickly get in touch with your packaging machine with a tablet.



with your brand in the seal



Service hotline and electronic service 86% of faults are resolved using our hotline or remote service via internet or telephone line







Waterproof vertical packaging machine

ASTRO

•

Packing of hot products

• 6 kg of 60°C chocolate glaze

 checkweigher controls the portion volume in the filler

• double wall heated hopper and volumetric filler





Waterproof multihead weigher





Waterproof linear weigher wet products into dishes





Pressing and packing goods into bags

packaging of blown paper insulation,

pulp, straw, hay, sawdust, shavings,

- PET bottles and waste
- sheep wool







#### Filling and closing machine Ecological packaging in pure paper





- application of reclosable clip
- double-sided application of labels
- security label
- certified checkweigher
- · checkweigher with feedback to the filler
- optional also for weldable bags



- various types of automatic inserter
- automatic foil connection
- bag with euro hole

# Automatic filling systems integrated checkweigher filling and closing of cans, buckets and other containers automatic bucket stacking modular solution for filling, vibrating and sealing buckets

- dust extraction



Filling and closing machine for dusty products



Filling and closing machine

Compact filling and closing machine with a linear filling weigher and with an integrated checkweigher





Manual filling weigher



Weigher for dusty products



Belt dosing weigher



Conveyor systems
• probe for monitoring the level of product

- coverage against dust
- various belt types
- antimicrobial surfaces of belts
- waterproof design
- CIP Washing System



Transport conveyor



Screw conveyors



Feeding conveyor



Augers



Dosing tubes

Production of components for backaging machines



Forming collars



#### CURD LINE wet and sticky products

• accurate weighing of wet and sticky products • implementation of HACCP programs

Cleaning in Place

- protective gas atmosphere
  - (CIP) Cleaning in Place
    - Anti-Microbial layers
    - UV disinfection lamp







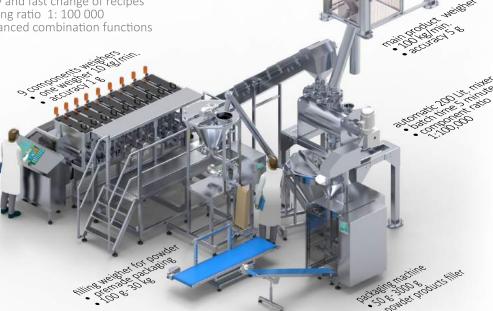








- weighing, mixing and packing of food mixtures • up to 1 g- weighing of individual components
- 10 batches / hour
- 2000 lit. / houreasy and fast change of recipes
- mixing ratio 1: 100 000
- · advanced combination functions





- pancake mixtures
- bread blends

fishsalad

- pizza blends
- mixtures of muesli
- spice mixtures
- nut mixtures
- ice cream mixtures











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