

# Out of the bag... ... into the bag



Quick to clean  
dust-free  
compact  
individual  
ergonomical  
mobile  
flexible  
economical  
process-safe



## Bagging machines

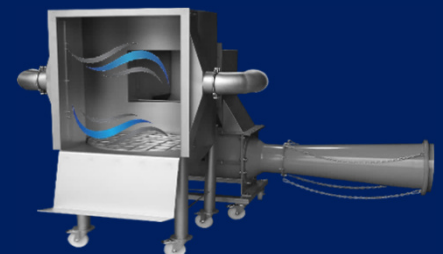
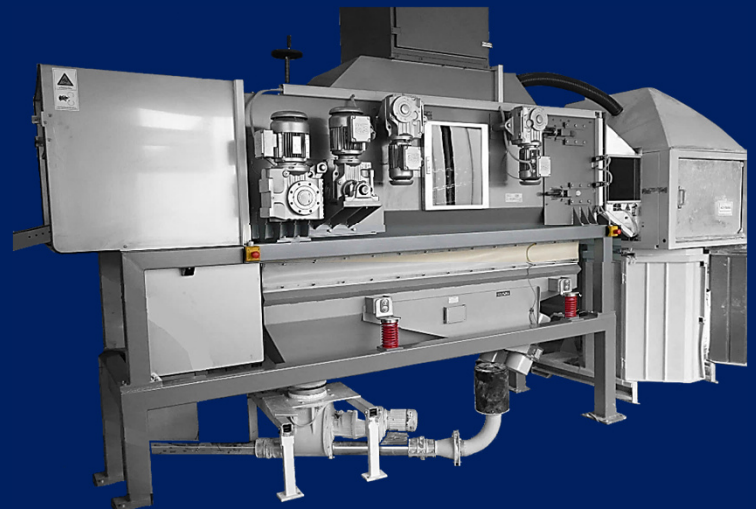
BASIC - STANDARD PLUS - INDIVIDUAL

- Dosing systems adapted to the product
- 3 dosing phases, coarse-medium-fine
- Also in pharma-food version
- Easy container-handling and -closure
- Different container types on one machine
- Recipe-controlled
- Inertisation
- Dedusting
- Small quantities according to pre-packaging regulations



## Bag emptying machines

- Fully automatic or manual
- Emptying rate up to 99.9 %
- 100 - 900 sacks/h
- Gentle to the product
- Recipe-controllable
- Emptying in the smallest space
- Empty bag compaction
- Dedusting



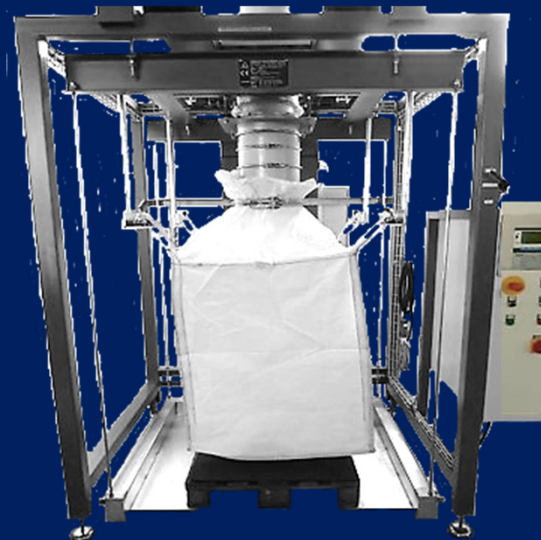
# Big bag emptying station

- Portal unit with integrated crane track
- Various discharge aids and loosening systems
- Traction device for highest degree of emptying
- Dosing with differential weighing possible
- Dust-free docking device
- Residual air extraction - dust-free recycling of the big bags
- Shut-off device for partial discharges



# Big bag filling station

- Dosing systems adapted to the product
- 3 dosing phases, coarse-medium-fine
- Individually adapted to the BigBag size
- Filling spouts for BigBags, tipper wagons, Barrels/fibre drums etc.
- Variable filling spout for BigBags of different sizes
- Even the simplest versions without weighing
- Inflation function
- Dust extraction



# Engineering

- Basic and pre-engineering
- Concept planning
- Integration into your production and work processes
- Ergonomic movement and operating areas
- Accessibility planning for maintenance and cleaning
- 3D planning
- Special machine construction

