

# Big-Bag Filling



## Big-Bag filling station for PET-mill with:

- Vertical ladder and completely walkable platform.
- Height- adjustable Big-Bag hook in frame. Tightening of the Big-Bag thanks to linear gear - with electric motor, pneumatic cylinder or hand crank.
- Filling nozzle with distribution device to spread the product inside the bag and rapid bag clamp to fix the filling nozzle of the big-bag.
- Big-Bag supporting platform with electrical vibrator, fixed on oscillation dampers, to compress the product within the bag.

## Mobile Big-Bag filling stations

The frames are provided with forks to allow handling with fork-lift truck or pallet carrier.

- height-adjustable hooks
- Filling nozzle with inflating sleeve to fix the filling pipe of the big-bag.



## Our delivery programm

- big-bag emptying and filling stations
- mechanical and pneumatical conveying systems
- single- and multiple-feeding-equipment
- volumetric and gravimetric dosing systems
- discharge – and metering devices
- bag emptying stations with and without dust removal
- empty bags compactor
- continuous and discontinuous mixer
- granulate dryer
- complete plants



opened

### Filling nozzle with rapid bag clamp

easy handling

- With only one hand, both of the 2 semi-circular brackets are actuated in parallel.



closed



### Filling nozzle with inflating sleeve

The filling nozzle of the big bag will be put over the inflating sleeve. The inflating sleeve will be blown up and seals up.



### Height adjustable big bag hook in frame

Tightening of the big bag thanks to linear gear with electric motor, pneumatic cylinder or hand crank. Filling nozzle with distribution device to spread the product within the bag.

# Accessories and options



### Vibrating big bag supporting platform

Supporting platform mounted on vibration absorbers. The product will be compacted within the bag thanks to the installed vibrating unit.



### Big-Bag hung-in frame mounted on load cells

For weighing the free hanging big bags. Possibility to calibrate and print labels.

