



The **CHRONO-FILL™ PBS 500** Open-Mouth Bagging Line is a compact system designed for bagging all types of powders and granules at capacities of up to 700 bags/hour. Many companies from the food, feed, chemical and building industries choose the **CHRONO-FILL™ PBS 500** to automate their packaging processes. Its reduced footprint allows for an easy fit in very tight spaces and the design flexibility permits quick and simple bag size changeover. Operation is carried out via a large graphic display, which provides information on the actual operating status. The **CHRONO-FILL™ PBS 500** can be used with a net weighing system or integrated with a gross weighing system.

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OPEN-MOUTH BAGGING LINE ●●●

CHRONO-FILL™ PBS 500



System to take over the filled bag from the spout and transfer it to the guiding system.



Overview of the spout and motorised transfer system.



Secondary de-aeration system to press the air out of the bag top.



LOOSE FILL BAGGING

OPEN-MOUTH BAGGING LINE

PBS 500

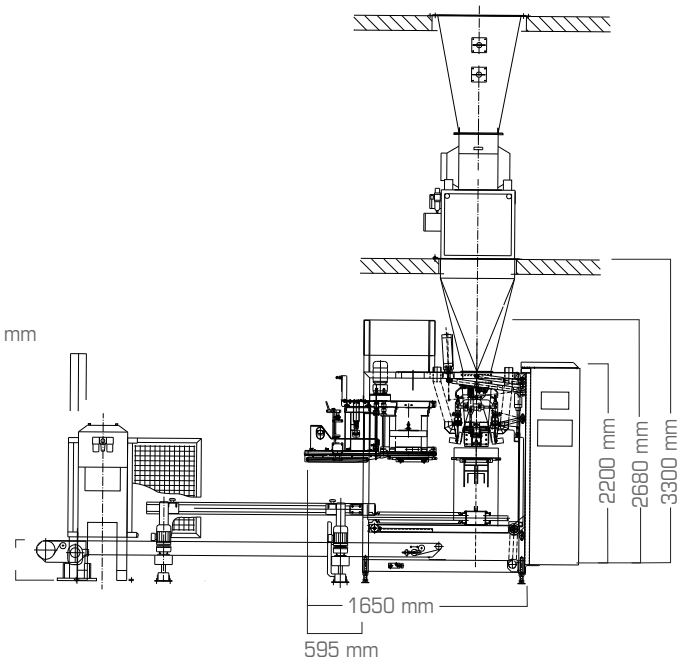
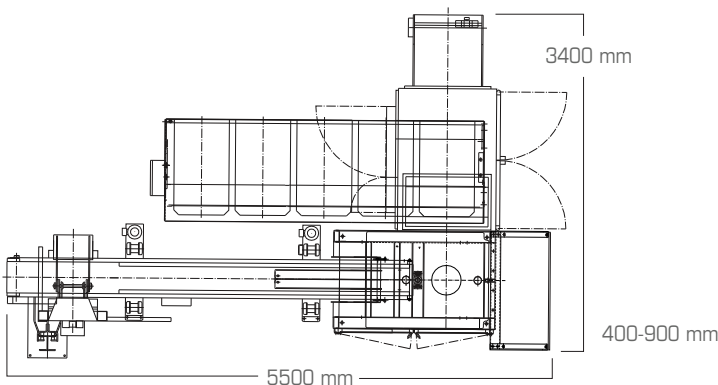
FEATURES AND BENEFITS

- Extremely compact design which fits in very tight spaces
- Ability to handle all kinds of open-mouth and pinch-top bags
- Speed up to 700 bags/hour, depending on the product to be handled
- Clean production conditions due to limited dust escape in the filling area
- Bag sizes : 300-600 mm x 500-1050 mm or 700-1200 mm
- Continuous bag transfer in closed conditions, which makes contamination of the product impossible from bag placing to closing
- Can handle bags from 5 kg to 50 kg
- PLC control system with user-friendly operator interface
- Simple and efficient clean out
- Net and gross versions available with the controller SpeedAC NXT

Options available

- De-aeration system
- Vibration and passing devices
- Bag printing systems
- Bag closing systems
- Stainless steel version

TYPICAL LAYOUT (with Net weigher)



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