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Semi-automatic weighing and packaging line type WB/S

It was market demand that induced us to design the semi-automatic weighing and packaging line of the WB/S type, which combines in itself precision of weighing, relatively low price and simplicity of operation.

The WB/S type line is a semi-automatic appliance for weighing and packing loose / powdery products with the use of open type bags.

The presented line is equipped with a weighing system mounted on the mouthpiece, called a gross system, which denotes that the product is dispensed with the use of screw conveyors with different diameters straight to the packaging.

Basic subassemblies of the appliance:

- Line supporting structure with a service platform
- Electronic batching scales of the gross type
- Screw feeder
- Open mouthpiece
- Belt conveyor for transporting bags
- Belt conveyor height adjustment system
- Bag top guiding system
- Single-thread stitcher
- Side belt conveyor collecting bags with a system for overturning bags
- Clear control system based on Siemens PLC controller with a touch panel
- Applied SEW or LENZE drives / servodrives

Owing to the above, we achieved considerable cleanness of the entire system, which is of significance for the quality of production.

The WB/S type line can reach the capacity of **up** to 280 batches per hour.

Optional equipment:

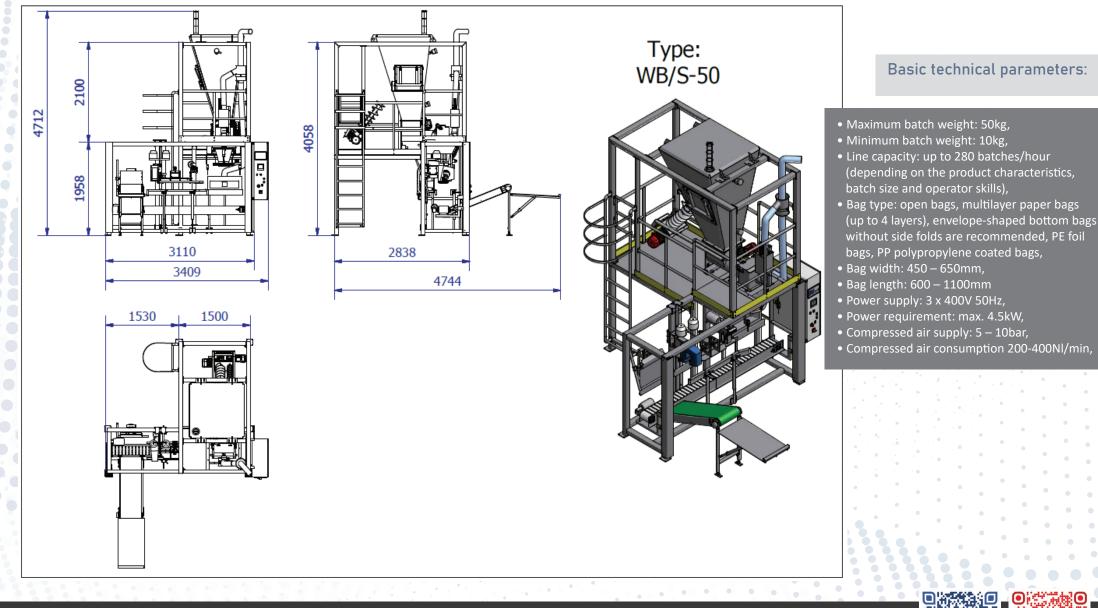
- System for folding bag top
- System for applying crepe tape
 - System for sucking out air from product in a bag
 - Filled bag vibration system
- Feeder cleaning system
- Impulse or continuously heated sealing unit
- Double-thread stitcher
- Balancing container located above the scales

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