

ILERSAC S AUTOMATIC SOS BAG BAGGING MACHINE

FEATURES

- Up to 1,000 bags per hour
- Reliable handling of bags with side gusset
- Total automation of the bagging process
- Flexible, quick format changes
- Optimised production at the bagging point
- Product quality assurance
- Easy maintenance
- Dust-free work environment
- Very compact

OPTIONS

- Product compaction through vibration from below
- Built-in closing, sealing, sewing, pinch-top systems
- ATEX versions for work in Hazardous Zones
- Construction in Stainless Steel

APPLICATIONS

- Agri-food: seeds, grains, animal feed, pet foods, premixtures
- Food: sugar, semolina, pulses, nuts, flour, ingredients
- Construction and mining: sepiolites
- Recycling: absorbent litter for pets, biomass pellets

Automatic bagging machine for SOS-type bags. The Ilersac S provides total automation of the presenting, filling, closing process. This is a very compact unit with excellent dust control and swift bag format change over capability.

Enjoy easy access for cleaning and service and intuitive controls for rapid operator training.



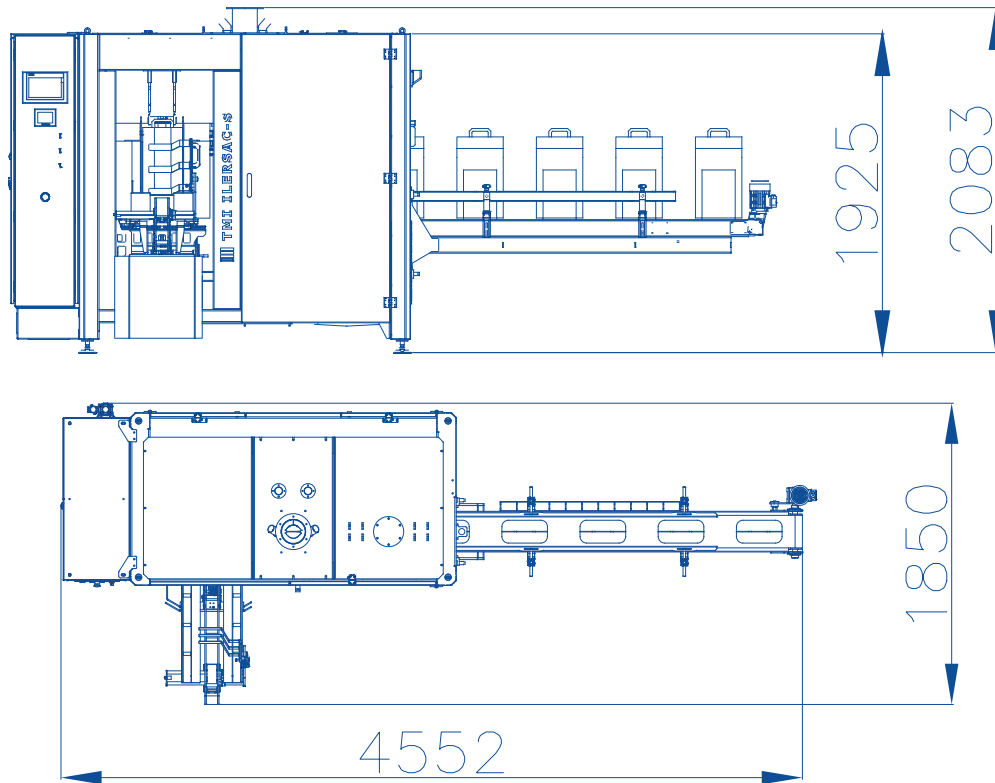


Diagram dimensions are for reference only*

Dimensions	4552mm x 2083mm x 1850mm
Power Supply	Voltage: 400v/3P+E Power: 5Kw
Pneumatic Supply	Pressure: 6 Bar Consumption: 250 NI/Min

FEATURES

- Production of up to 1,000 bags per hour, depending on product characteristics and formats handled
- Suitable for SOS-type bags with a handle, square bottom and side gussets, in a range from 4 - 12 kg (depending on product density)
- Oval filling spout with external sealing clamps
- System to extract and stretch the filled bag through side grips, which maintain the shape of the gusset in all handling operations until the bag is closed
- Dust collection outlet at filling spout to be connected to the filter
- Vertical empty bag magazine
- Dosing through gravity, conveyor belt, vibratory feeder or auger dosers, depending on the product's properties
- Mechanical design without diameter reductions that prevents accumulation of product in any parts or corners of the channels through which the product circulates
- Simple, intuitive control screen for the operator
- The weighing, bag filling, evacuation and bag closing processes are carried out automatically in the same unit
- Maximum accessibility making cleaning and maintenance tasks easier

Note: Capacity rates can be significantly affected by layouts, product types, and can be confirmed after a detailed analysis of an application.