

ILERBAG V VERTICAL FFS BAGGING MACHINE

FEATURES

- Up to 1,200 bags/hour
- Total automation of the bagging process
- High degree of operating autonomy
- Savings on packaging costs
- Quick return on investment
- Reduced stocks of consumables in different formats
- Flexible, quick, versatile format changes
- Optimal plastic bag production results
- Easy operation
- Easy, safe maintenance process
- Optimized production

OPTIONS

- Carousel to quickly change forming tubes
- Module to form side gussets
- Automatic reel alignment system
- Hydraulic reel lifting system
- Coding and/or labelling built into the bagging machine
- Extraction of air from inside the bag
- Anti-corrosion versions
- ATEX versions
- Food-safe finish versions

APPLICATIONS

- Agri-food: seeds, grains, animal feed, pet foods, premixtures.
- Food: sugar, chocolate, pulses, nuts, ingredients
- Chemical and petrochemical: plastic granules, PVC, fertilizers
- Construction and mining: sand and gravel, sepiolites, perlite, mortars, salt
- Recycling: biomass pellets, compost, shredded tyres

The Ilerbag V provides total automation of the bagging process: the processes of unwinding, bag forming, product weighing, filling and thermosealing of the bag are integrated in one single bagging machine.

Enjoy fast ROI on your bagging equipment, thanks to the use of flat film, reducing packaging costs and stocks of consumables for different formats.

This unit is designed for flexibility, speed and versatility in bag format changes, in a range from 5 to 50 kg. Ease of operation is also a key feature with the simplicity of this automatic bagging unit allowing the operator to control it simply and intuitively.



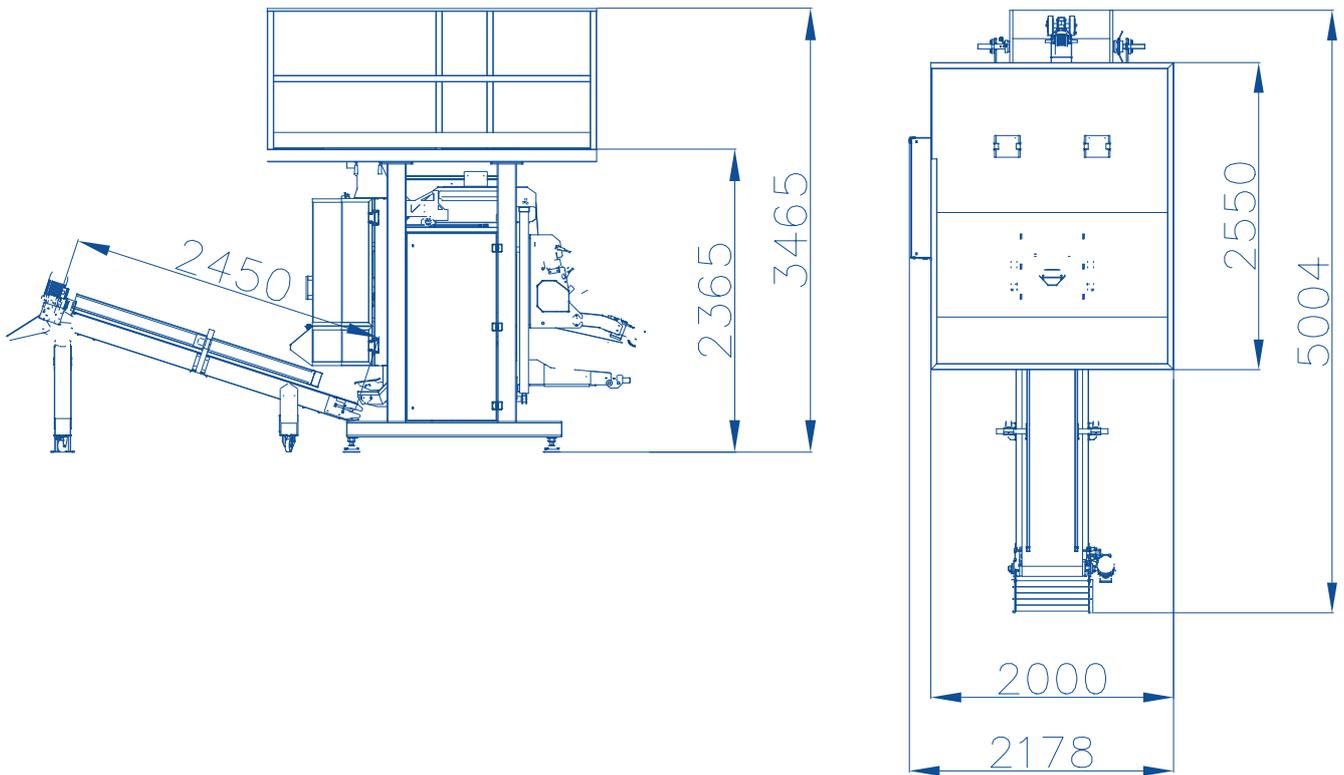


Diagram dimensions are for reference only*

Dimensions	5004mml x 3465mmh x 2178mmw
Power Supply	Voltage: 380 lii N+T 50 Hz Voltage: 400v/3P+E Power: 9.5 Kw
Pneumatic Supply	Pressure: 6 Bar

FEATURES

- Production of up to 1,200 bags per hour, depending on product characteristics and formats handled
- The unwinding, bag forming, product weighing, filling and heat sealing processes are combined in a single bagging machine
- Sealing and cutting system driven by servomotor
- Unwinding mechanism driven by universal joint
- Pneumatic coupling on forming tubes
- PE or heat-sealable material bags from a flat roll
- Mechanisms isolated from the product, thus extending time between maintenance tasks and the components' service life
- Dosing through gravity, conveyor belt, vibratory feeder or auger dosers, depending on the product's properties
- Configuration in net or gross weight, depending on the required speed
- Simple, intuitive control screen for the operator

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