

ILERBAG H

Horizontal FFS bagging machine for plastic bags from **tubular reel**.

Production: Up to 1,400 bags per hour
Type of product: Granules



BENEFITS

THE ILERBAG H HORIZONTAL FFS BAGGING MACHINE OFFERS...

- Total automation of the bagging process
- Autonomy
- Quick return on investment
- Optimisation of consumables
- Optimised plant space
- Gentle, precise movements during the bagging process
- Easy maintenance
- Versatile configuration to achieve the results you need

APPLICATIONS

- Agri-food: premixtures
- Chemical and petrochemical: plastic granules, PVC, fertilizers
- Construction and mining: sand and gravel, salt
- Recycling: biomass pellets, plastic granules

TECHNICAL SPECIFICATIONS

POWER SUPPLY:

VOLTAGE: 380 III N+T 50 Hz

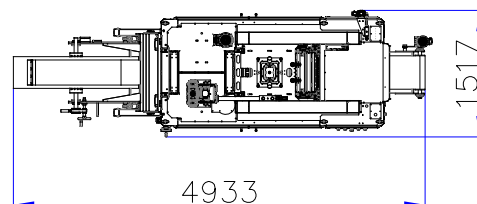
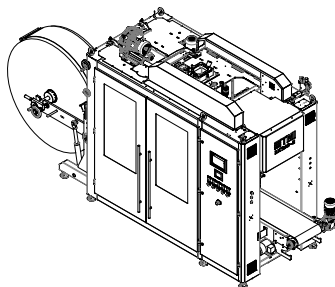
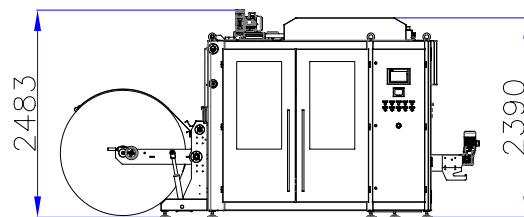
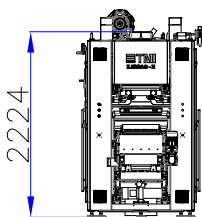
CONTROL VOLTAGE: 24V

POWER: 12 kW

PNEUMATIC SUPPLY:

PRESSURE: 6 bar

CONSUMPTION: 680 NL/min



CHARACTERISTICS

- Production of up to 1,400 bags per hour, depending on product characteristics and formats handled.
- Bag transfer system with pivoting arms.
- Impulse sealing system for the corners.
- Patented unwinding with film guide system.
- Suitable for PE bags or heat-sealable material on a tubular reel, with or without gussets.
- Dosing through gravity, conveyor belt or auger dosers, depending on the product's properties.
- Configuration in net or gross weight, depending on the required speed.
- Compact unit ideal for small spaces.
- Maximum accessibility to all mechanisms for maintenance and cleaning tasks, with all rails and barriers removed.
- Removal of all corners and areas where product remnants could accumulate.
- Bag compressing systems adaptable to the product and speed.
- Simple, intuitive control screen for the operator.

OPTIONS

- Reel entry at 90° to filled bag outfeed.
- Thermal transfer printing built in.
- Air extraction from inside the bag and/or injection of gas for modified atmosphere.
- Seal cooling system with cooled air.
- PE mesh conveyors for fine products.
- Anti-corrosion versions for corrosive products.
- ATEX versions for work in Classified Zones.
- OEE modules and SCADA systems.
- Product collection systems under the bagging machine.
- Mobile platform that moves on rails or wheels.