

ILERBAG HC

Hygienic horizontal FFS
bagging machine for plastic
bags from tubular reel

Production: Up to 500 bags per hour
Type of product: powder



BENEFITS

THE ILERBAG HC AUTOMATIC FFS BAGGING MACHINE OFFERS...

- Total automation of the bagging process
- Easy, quick hygiene and maintenance processes
- Ergonomic design for operators
- Optimised space
- Savings on maintenance costs
- Optimised productivity
- Dust-free work environment
- Food safety
- High degree of operating autonomy

APLICACIONES

- ILERBAG HC was specifically designed for:
- The food industry.
- The fine chemical industry.
- Industries where thorough cleaning and a dust-free environment are crucial.
- Cleanrooms.

TECHNICAL SPECIFICATIONS

POWER SUPPLY:

VOLTAGE: 380 III N+T 50 Hz

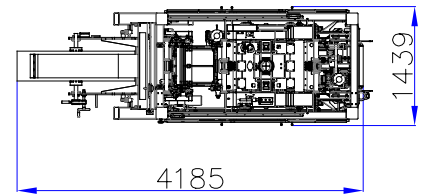
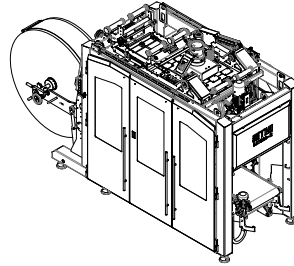
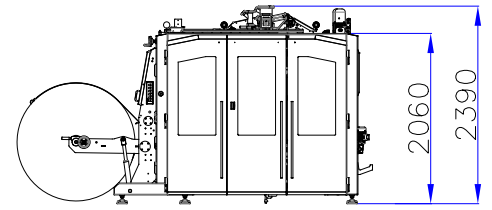
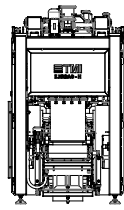
CONTROL VOLTAGE: 24V

POWER: 10 kW

PNEUMATIC SUPPLY:

PRESSURE: 6 bar

CONSUMPTION: 400 NL/min



CHARACTERISTICS

- Production of up to 500 bags per hour, depending on product characteristics and bag formats handled.
- Filling spout with external sealing clamp and raising/lowering mechanism with flexible rings.
- Extra dust collection system to reduce dust released into the air.
- Diamond-shaped structure to prevent the accumulation of product on surfaces.
- Reduced support points on the floor to make cleaning easier.
- Fewer cables.
- Water collection system built into the structure itself to be connected to a drainage point.
- Easy maintenance without tools.
- 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.
- Simple, intuitive control screen for the operator.

OPTIONS

- Whole construction in stainless steel.
- Air extracted through air extraction rod before sealing.
- Inert gas injected before sealing.
- ATEX versions.