

# **ILERSAC A**

Automatic bagging machine for open-mouth bags.

Production: Up to 750 bags per hour Type of product: Granules Type of bags: Paper, PE and PP, with or without gussets Level of automation: Automatic



### BENEFITS

#### THE ILERFIL A AUTOMATIC BAGGING MACHINE OFFERS...

- Total automation of the bagging process
- Flexible, quick format changes
- Optimised production at the bagging point
- Versatility
- Reduction in usage costs
- Quick return on investment
- Simple, easy handling

## **APPLICATIONS**

ILERSAC A is applicable to all industries:

- Agri-food: seeds, grains, animal feed, pet foods, premixtures.
- Food: sugar, semolina, pulses, nuts, flour, ingredients, powdered milk, cocoa powder, starches.
- Chemical and petrochemical: plastic granules, PVC, fertilizers.
- Construction and mining: sepiolites, perlite, mortars, salt, glass, frit.
- Recycling: biomass pellets, shredded tyres, compost.

# TECHNICAL Specifications

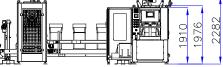
#### **POWER SUPPLY:**

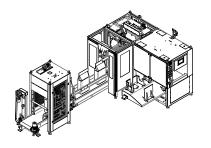
VOLTAGE: 380 III N+T 50 Hz CONTROL VOLTAGE: 24V POWER: 4.5 kW

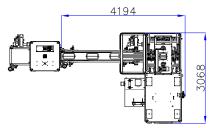
**PNEUMATIC SUPPLY:** 

PRESSURE: 6 bar CONSUMPTION: 450 NL/min









## **CHARACTERISTICS**

- Production of up to 750 bags per hour, depending on product characteristics and formats bagged.
- Suitable for flat paper, plastic or woven PP bags, in a range from 5 to 50 kg.
- Pneumatic filling spout with internal opening.
- Double magazine for empty bags, with automatic tray change.

• 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.

• The weighing, bag filling, evacuation and bag closing processes are carried out automatically in the same unit.

• Simple design to create a precise, robust, cost-effective bagging machine.

# **OPTIONS**

- Kit for handling bags with side gussets without subsequent recovery.
- Motorised filling spout for multi-format applications.
- Product compaction through vibration from below, lateral blows and probe deaeration, depending on the product's properties and the type of bag.
- Built-in closing, sealing, sewing systems.
- Anti-corrosion versions for corrosive products.
- ATEX versions for work in Classified Zones.
- Construction in Stainless Steel.