



ILLERBAG V



AUTOMATIC VERTICAL FFS
BAGGING SYSTEM FROM
FLAT REEL

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QUICK GLANCE



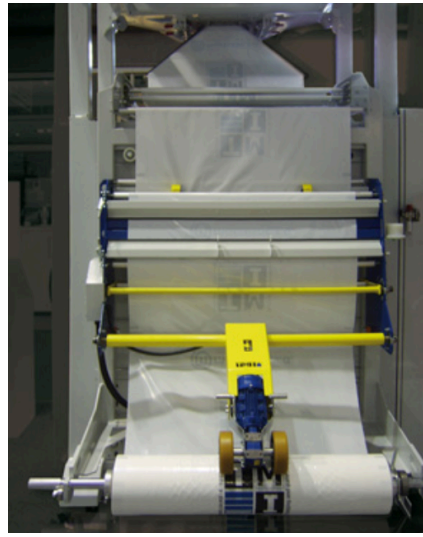
FFS



Automatic



1200 bags/hour



BENEFITS

- Total automation of the bagging process
- Reduction on the operating costs, accelerates return of investment
- Flexibility and quickness on format' changes
- Output optimization at the bagging point
- Maximum reliability throughout all the form, fill and seal process
- Simplicity of the system
- Versatility allowing to handle a wide variety of different formats
- Mechanical parts isolated from the product



FEATURES

- Outputs up to 1.200 bags/hour depending on product' characteristics and formats to handle
- Motorized sealing and cutting system, brushless servo motor
- Cardan driven unwinding system
- Pneumatic coupling of forming tubes
- PE or other thermo-sealable materials from a flat roll
- Simple and user friendly HMI

APPLICATIONS

- Agro-feed: Seeds, cereals, cattle feed, pet-foods, premixes, and others
- Foodstuff: Flours, semolina, ingredients, milk powder, cacao powder, sugar, and others
- Chemical & Petrochemical: Fertilizers, PVC, plastic granules, and others
- Building & mining: Mortars, sepiolite, perlite, salt, glass, frit, and others
- Recycling: Biomass pellets, Shredded tyres, and others

OPTIONS

- Carrousel for quick change of forming tubes
- Gussets forming device
- Automatic bobbin alignment
- Hydraulic system for bobbins lift
- Film embossing system
- Labyrinth type double welding to evacuate the residual air
- Integrated thermo-printing
- Forced cooling of the welding by refrigerated air
- Anti-corrosive versions to handle highly aggressive products
- ATEX versions for installation in Classified Areas
- Manufacturing in Stainless Steel