

COMBINED BAG INSERTER, HOPPER & BAG SEALER ULTIM 21-S

The ULTIM-21-S combines 3 units in only one machine: a bag inserting unit, product receiving unit with integrated hopper and bag sealing unit.

This monobloc machine offers the most suitable solution to pack bulk solids and semi-liquid products (such as fish, meat, fruit, vegetables,..) into low trays or plastic crates. The products need to be dropped automatically at one filling position.





Outfeed conveyor not included

Protect your product in a sealed bag

- Automatically lines low containers and ensures perfectly closed bags
- Hygienic design: hose down
- Lowest guaranteed running cost using PE film from 15 µm

Combine bag inserting & sealing

- 3 units in one machine for easy operation
- Compact footprint
- Up to 8 c/minute
- Continuous production thanks to the automatic film roll exchange



TECHNICAL SPECIFICATIONS ULTIM-21-S

Pre-made bags from a reel

• Use of pre-made bags for optimal running in hose down cleaning environments

Developed for 24/7 reliable operation

- · Bag opening by mechanical grippers instead of delicate vacuum cups
- · Bag presence is checked before filling
- · Chain system with hooks to keep film up during filling

Product receiving unit with integrated hopper

- The integrated hopper is used as an interface to synchronize the ULTIM-21-S
 with any kind of filling station (such as a linear weigh filler, multi-head filler,
 batcher. pick & place unit....)
- Especially for the meat industry, the hopper can be replaced by a filling nozzle for automatic MDM filling.

Double sided impulse heat sealing

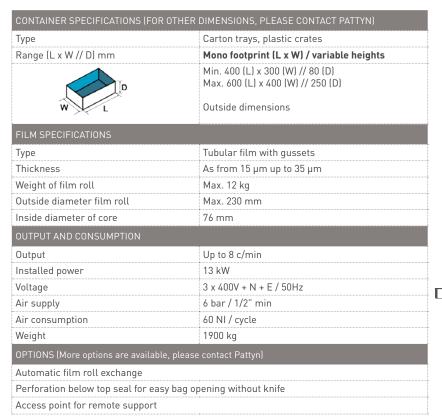
 After filling the bag is regusseted and top sealed to ensure 100% product protection

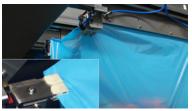
Hygienic design

- For hose down cleaning
- Demountable hopper with quick release for easy cleaning

ULTIM 21-S is standard equipped with

- Vacuum system (removal of excess air with vacuum probe)
- Colour touch panel for easy operation





Mechanical grippers



Demountable hopper for easy cleaning



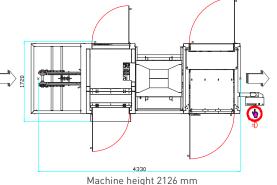
ULTIM-21-S with filling nozzle



Top seal module: bag regusseting and sealing



Automatic film roll exchange



Pattyn Packing Lines nv Industriepark 'Blauwe Toren' Hoge Hul 2, 8000 Brugge - Belgium T +32 (0) 50 450 480 info@pattyn.com www.pattyn.com



The description, pictures and information given have an indicative value. We reserve the right to make changes without notice. Information and content is property of Pattyn. For customised executions please contact Pattyn. ULTIM-21-5 2019 - VOI

