

AUTOMESH PLUS BAGGER

The AutoMesh Plus Bagger is a fully automatic bagging machine developed for net-style bagging formed from roll stock. The bags are formed and separated using a vertical heating element that welds the mesh to create strong bag edges. Produce flows through the adjustable filling hole and into the bag that is carried on support belt.

The AutoMesh Plus is a user friendly upgrade that automates changeovers. The bag spool, heat seal bar, support belt and hot-hand all are programmable and tailored to individual recipes. This translates into fast changeover and minimizing downtime.



STANDARD FEATURES

- Constructed according to CE Specifications and comes with integrated safety switches in doors
- Standard fixed filling hole
- Vibrating hopper to prevent blockages in the hopper
- Easy height adjustment for long bags
- Industrial stitching machine to provide a strong closure
- Vertical heat seal bars to cut bag sides from rollstock
- Vertical hot-hand sealer to make final bag separation after stitching
- Thread breach detection to stop machine when a thread breach occurs
- User-friendly and programmable touch-screen

ADDED FEATURES

- Tape dispenser to allow labels to be stitched to bag
- Continuous V-belt past the end of the sewing head
- Automated bag spool height adjustment for bag size changeover, programmed through recipe change
- Automated hot-hand sealer adjustment, programmed through recipe change
- Automated adjustment of vertical heat seal bars and support belt, programmed through recipe change

ADDITIONAL OPTIONS

- Frame for automatic closures and tape dispenser
- Net fail switch to detect labels that were incorrectly sewn to bag

PARTNER EQUIPMENT

- M8
- M10
- M10 XL
- MD12
- MD14 XL
- MD16
- MD16 D
- M2 XXL

PACKAGE WEIGHT RANGE

10 to 50 pounds

PACKAGE DIMENSIONS

Open One Side, PE Mesh

- Min. 13.8”(350mm) W x 23.6”(600mm) H
- Max. 16.5”(420mm) W x 31.5”(800mm) H

CAPACITY / RATE

- At 10 pounds up to 24 bags per minute*
- At 20 pounds up to 18 bags per minute*
- At 50 pounds up to 14 bags per minute*

AIR CONSUMPTION

13 CFM**

POWER

230 Volt, 3 Phase and Ground

* Depends on product, infeed, and discharge system

** Actual air consumption will increase based on discharge system(s) chosen

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