

AUTOMESH BAGGER

The AutoMesh 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 fixed filling holes and into the bag that is carried on a support belt.

The bag is conveyed to an industrial sewing unit that will provide a stitched closure. A second heat seal is applied at the end of the line to make the final separation of the formed bag from the roll-stock.



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

ADDITIONAL OPTIONS

- Frame for automatic closures and tape dispenser
- Plate inserts for 5 to 10 pounds, to adjust the size of the filling hole
- Open/close filling hole to create a large fill opening and prevent blockages
- Tape dispenser (50 to 80mm) to allow labels to be sewn to bag
- 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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