

ABP120

High Speed Automatic Bag Placing Net Weight Bagging System

Suitable for granular free flowing products bagging such as:

Agriculture [seed, beans, cereal, corn, grass seed, organic pellet fertilizer, etc.];

Foods [malt, sugar, salt, semolina, coffee, maize grits, maize meal, etc.];

Animal Feed [animal feed, mineral feed, concentrated feed, etc.];

Inorganic Fertilizer [Urea, TSP, APS, SSP, C.A.N., AN, NPK, rock phosphate, etc.];

Petrochemicals [plastic granules, resin powders, etc.];

Construction materials [sand, gravel, etc.];

Fuels [coals, wood pellets, etc.].



Your Weighing and Bagging Specialist

- HEAVY DUTY DESIGN
- CAPACITY UP TO 20 BAGS/MIN
(capacity depends on product, line configuration, bag sizes, etc.)
- UNIQUE AND PARTICULAR EMPTY BAGS SINGLE OUT SYSTEM DESIGNED TO HANDLE PP WOVEN, PP LAMINATED, PP WOVEN WITH PE LINER, PE, MULTIWALL PAPER, COATED PAPER, ETC.
- CAN HANDLE FLAT OR GUSSET BAGS
- AVAILABLE WITH FOLLOWING EXECUTIONS, SS304 or SS316 PRODUCT CONTACT PARTS, FOR AGGRESSIVE PRODUCTS & ENVIRONMENT, FOR SUGAR APPLICATION
- MAINTENANCE FREE BAG DETECTION SYSTEM ON THE FILLING SPOUT, TO AVOID WRONG PRODUCT DISCHARGE
- MOTORIZED HEIGHT ADJUSTMENT FOR TAKE AWAY CONVEYOR AND BAG CLOSING CONVEYOR
- SEVERAL BAG CLOSING SYSTEM AVAILABLE (sewing, heat sealing, pinch, gluing, etc.)
- USER'S FRIENDLY OPERATOR INTERFACE

ABF 120

High speed automatic bag placer

Application

pre-made open mouth bags, flat or gusseted

Production max.

up to 20 bpm

(depending on: product characteristics, bag quality, method of feeding and selected spout)

Magazine capacity

up to 400 bags (200 bags for each slot)

Filling weight

10 to 80 Kg - 22 to 176 Lbs

Bag size

Width: 370 to 800 mm - Length: 550 to 1300 mm

Width: 14.5 to 31.5 inch - Length: 21.7 to 51.2 inch

Bag material

Paper, PE, woven PP (laminated or non laminated, with or without inner liner)

Installed power

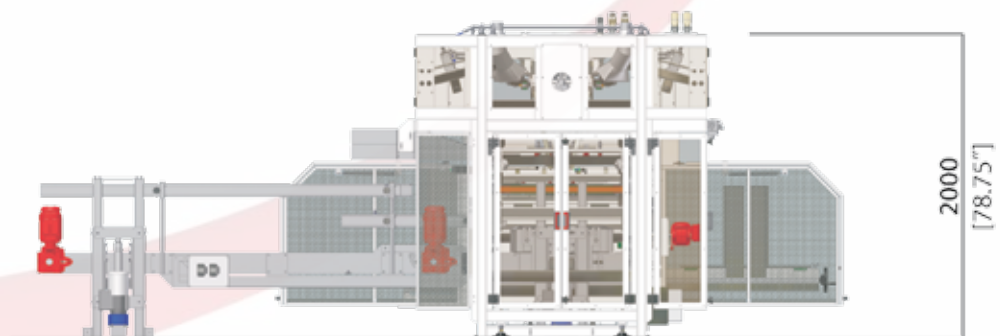
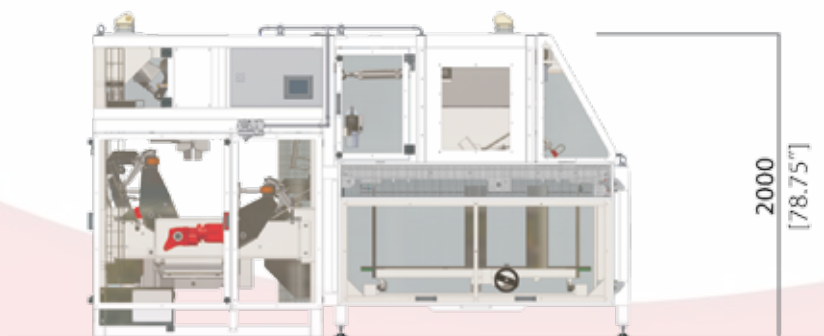
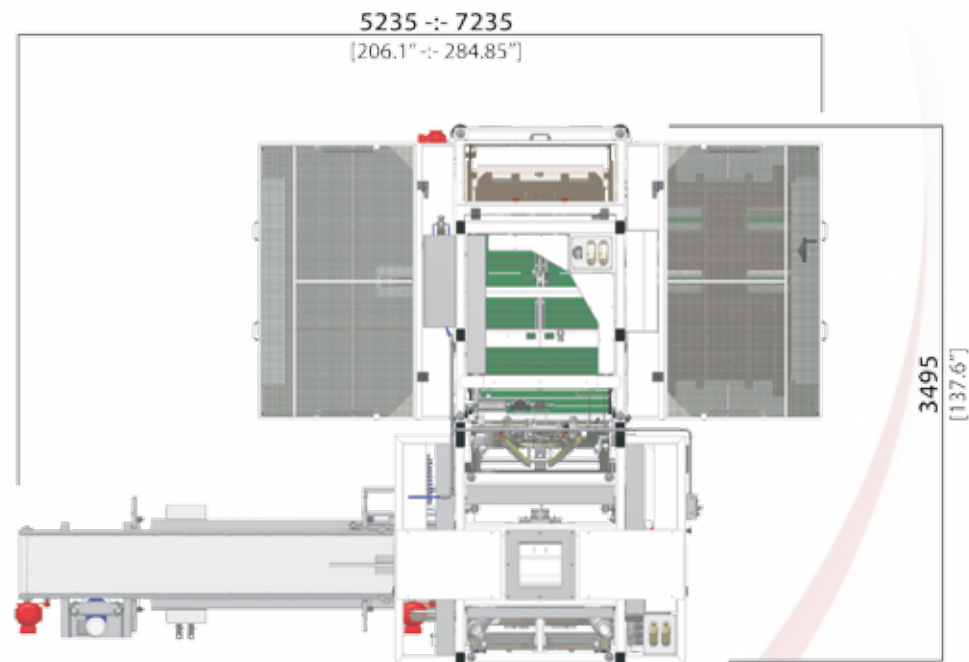
6 Kw

Compressed Air consumption

90 NI/cycle - 3,45 scf/cycle

Operating pressure

Minimum 6 Bar - 85 Psi



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Product dosing, packing, weighing, bagging and palletizing machines design and installation

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