ABF 106

Automatic Bag Placing Net Weight Bagging System

Suitable for free flowing and semi free flowing products bagging such as:
Agriculture [seed, beans, cereal, corn, grass seed, organic pellet fertilizer, etc.];
Foods [semolina, maize grits, malt, sugar, salt, coffee,];
Animal Feed [animal feed, mineral feed, concentrated feed];
Petrochemicals [plastic granules, resin powders, etc.]

SEVERAL FEEDING DEVICE AVAILABLE DEPENDING ON PRODUCT TO BE HANDLED
(Gravity, Belt, single or double screw, turbine)

SEVERAL BAG CLOSING SYSTEM AVAILABLE
(sewing, heat sealing, pinch, gluing, etc.)

SS304 PRODUCT CONTACT PARTS EXECUTION AVAILABLE

TOTAL BAG CONTROL FROM PICK-UP TO BAG CLOSING AVOIDS PRODUCT CONTAMINATION

CAPACITY UP TO 10 BAGS/MIN
(capacity depends on product, line configuration, bag sizes, etc.)

DESIGNED TO BE USED WITH POLY WOVEN BAGS

USER'S FRIENDLY OPERATOR INTERFACE

THE LINE CAN BE EQUIPPED WITH IN-LINE CHECK WEIGHER AND METAL DETECTOR AND DEDICATED BAG REJECTOR

CAN BE USED WITH EXISTING BAGGING SCALE

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ABF 106

Fully automatic bag placer with total bag control system

Application
pre-made open mouth bags, flat or gussetted

Production max.
up to 10 bpm
(depending on: product characteristics, bag quality, method of feeding and selected spout)

Filling weight
10 to 50 Kg - 22 to 110 Lbs

Bag size
Width: 360 to 600 mm - Length: 500 to 1050 mm
Width: 14.2 to 23.65 inch - Length: 19.7 to 41.34 inch

Bag material
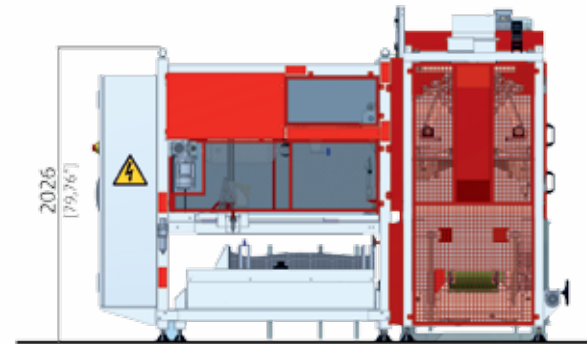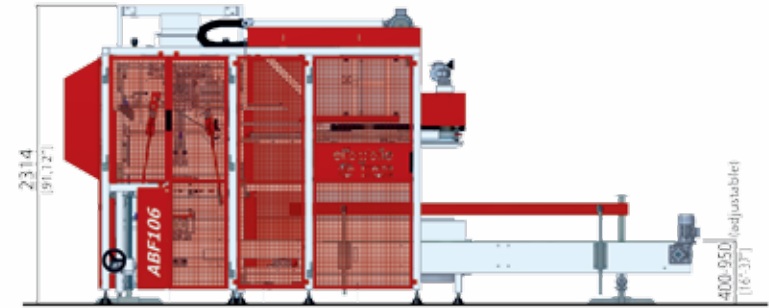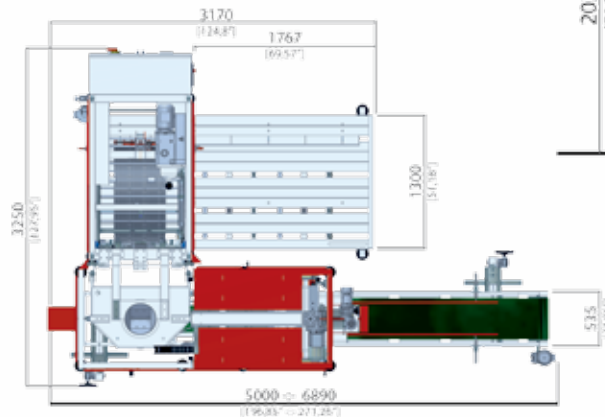Paper, PE, laminated PP

Installed power
5.5 Kw

Compressed Air consumption
33 Nl/cycle - 1,265 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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