



BULK AUTOMATION

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PACKAGING AND ROBOTICS SOLUTIONS

Bulk Bagging

Specialists in Automated
Bagging & Palletising Systems

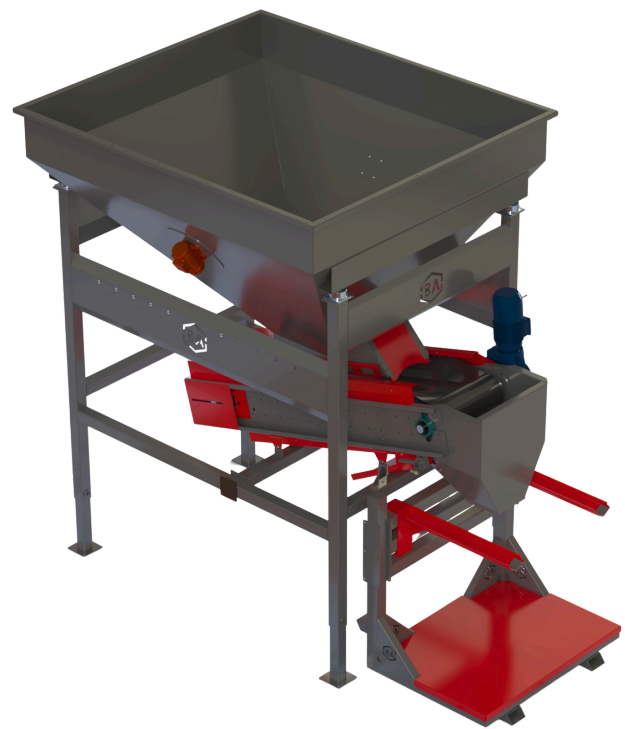
BAB-120B

Bulk Bagging

Introducing the BAB-120B – Bulk Bag Filling System, by Bulk Automation. This entry-level bulk bagger is designed to streamline the bagging process with efficiency and precision.

The BAB-120B is capable of filling 1-2 bulk bags per minute, thanks to its 4m³/7tonne heavy-duty hopper that feeds onto a durable rubber trough conveyor feed belt. Equipped with an electronic load cell bag frame and a precise weigh indicator, this system ensures accurate bagging every time.

Controlled via an integrated weighing system, the Bulk Bag Filling process fills the bag to a pre-set weight, making bulk automation quick, accurate, and user-friendly. Ideal for tunnel or looped FIBC Bulk Bags, operators simply place the bags onto the waiting weigh frame and the filling process begins. Once the target weight is reached, the feed belt stops, and the filled bag is ready to be removed.

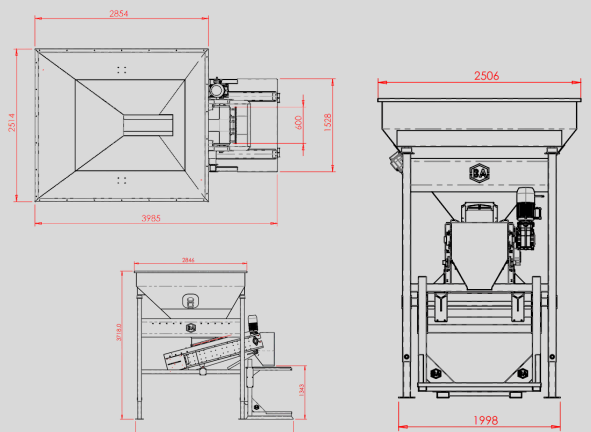


Suitable Product Types & Sectors

Cereal & Seeds, Chemicals, Fuels, Animal Feed, Pet Food, Forestry, Minerals

Product Specifications

Bags Per Hour	120 Bags P/hour
Weighing Capabilities	500-1200kg
Hopper Capacity	4m ³
Power Requirements	3 Phase, 20 amp
Loading Height Rear	3.5m



BAB-180S

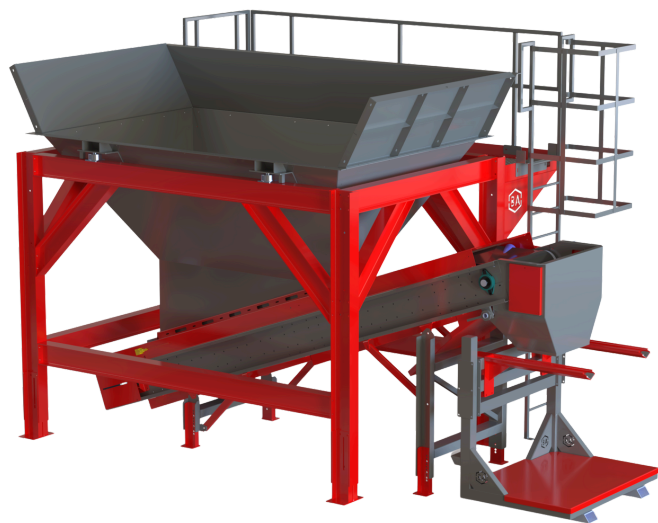
Bulk Bagging

Introducing the BAB-180S by Bulk Automation, a cutting-edge mid-range bulk bagger designed to revolutionize the bagging process with unparalleled efficiency and precision.

The BAB-180S boasts the ability to fill 2-3 bulk bags per minute, thanks to its 8m³/15-ton heavy-duty side loading hopper and durable rubber trough conveyor feed belt. Equipped with an electronic load cell bag frame and a precise weigh indicator, this system guarantees precise bagging results every time.

Operated through an integrated weighing system, the Bulk Bag Filling process fills the bag to a pre-set weight, ensuring that bulk automation is not only fast and accurate but also user-friendly.

Perfect for tunnel or looped FIBC Bulk Bags, operators simply place the bags onto the waiting weigh frame, and the filling process commences. Once the desired weight is achieved, the feed belt halts, and the filled bag is ready for removal.

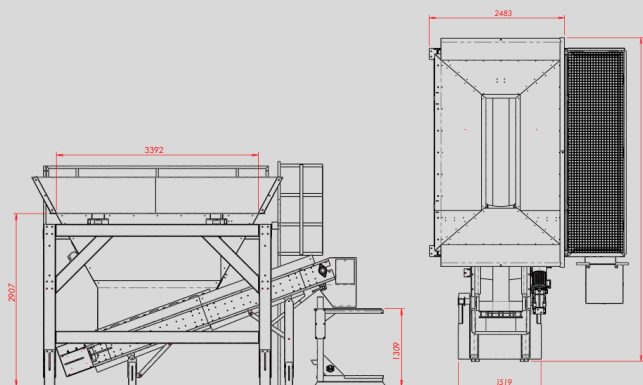


Suitable Product Types & Sectors

Cereal & Seeds, Chemicals, Fuels, Animal Feed, Pet Food, Forestry, Minerals

Product Specifications

Bags Per Hour	180 Bags P/hour
Weighing Capabilities	500-1200kg
Hopper Capacity	8m ³
Power Requirements	3 Phase, 20 amp
Loading Height Rear	2.9m



BAB-180R

Bulk Bagging

Introducing the BAB-180R by Bulk Automation, a cutting-edge mid-range bulk bagger designed to revolutionize the bagging process with unparalleled efficiency and precision.

The BAB-180R boasts the ability to fill 2-3 bulk bags per minute, thanks to its 8m³/15-ton heavy-duty rear loading hopper and durable rubber trough conveyor feed belt. Equipped with an electronic load cell bag frame and a precise weigh indicator, this system guarantees precise bagging results every time.

Operated through an integrated weighing system, the Bulk Bag Filling process fills the bag to a pre-set weight, ensuring that bulk automation is not only fast and accurate but also user-friendly.

Perfect for tunnel or looped FIBC Bulk Bags, operators simply place the bags onto the waiting weigh frame, and the filling process commences. Once the desired weight is achieved, the feed belt halts, and the filled bag is ready for removal.

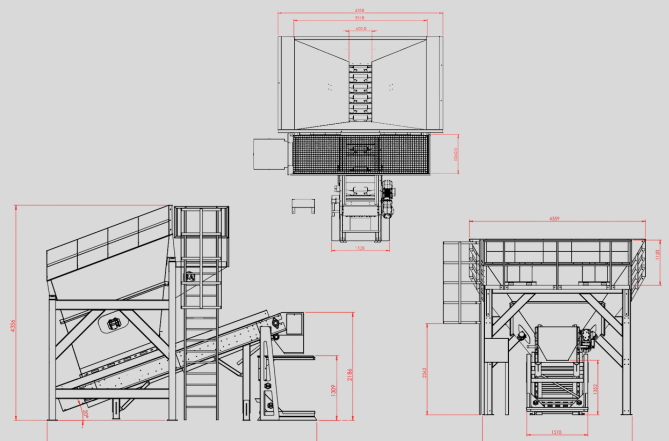


Suitable Product Types & Sectors

Cereal & Seeds, Chemicals, Fuels, Animal Feed, Pet Food, Forestry, Minerals

Product Specifications

Bags Per Hour	180 Bags P/hour
Weighing Capabilities	500-1200kg
Hopper Capacity	8m ³
Power Requirements	3 Phase, 20 amp
Loading Height Rear	2.9m



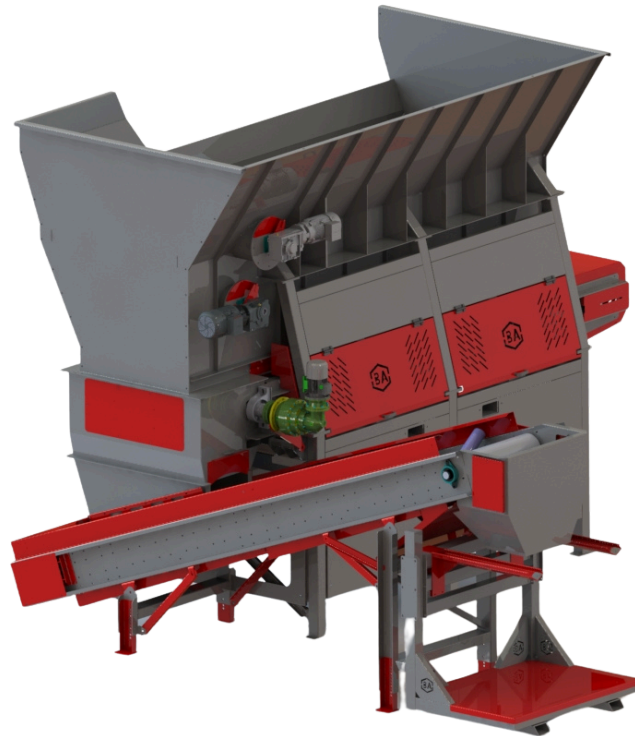
BAB-180C

Bulk Bagging

The BAB-180C Compost Bulk Bagging system is a specialised machine designed for packaging compost, topsoil, and other growing media products such as mulch and bark. This system features a straight-sided hopper with a wide, flat belt below that feeds the product onto the infeed conveyor for bag filling.

The hopper is equipped with built-in agitator screws to prevent product compaction and bridging, ensuring a consistent flow onto the infeed belt for accurate weights.

Operated through an integrated weighing system, the Bulk Bag Filling process fills the bag to a pre-set weight, making bulk automation fast, accurate, and user-friendly. Ideal for tunnel or looped FIBC Bulk Bags, operators simply place the bags onto the weigh frame, and the filling process begins. Once the desired weight is reached, the feed belt stops, and the filled bag is ready for removal.



Suitable Product Types & Sectors

Chemicals, Fuels, Animal Feed, Pet Food, Forestry, Minerals

Product Specifications

Bags Per Hour	180 Bags P/hour
Weighing Capabilities	500-800kg
Hopper Capacity	8m ³
Power Requirements	3 Phase, 20 amp
Loading Height Rear	4.2m

