

BOSSARD SMARTBIN CLASSIC

Automated intelligence



This unique, fully automated system with sensor monitoring is ideal for supermarket areas and line assembly. SmartBin manages anything from small parts weighing just a few grams to large parts of up to 1,000 kg per palette. Weight sensors ensure continuous online inventory monitoring. Orders are triggered automatically and enable a seamless supply.

FEATURES



FULLY AUTOMATED



WEIGHT SENSORS – Physical stock information



ERROR PROOF - Automated error recognition



24 / 7 OPERATION - Continuous inventory monitoring



FULL CYCLE CONTROL



UP TO 1 TON OF MATERIAL



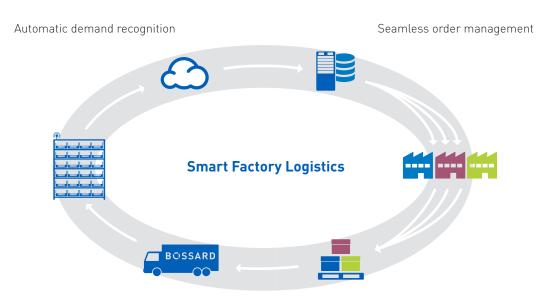
ARIMS - Access to Operation Dashboard

YOUR BENEFITS

- shortened order and delivery time
- reduced stock, less space required
- lean process without manual intervention
- maintenance-free
- fast, pro-active reaction when demand is peaking
- lower your total cost of ownership
- absolute reliability



BOSSARD SMARTBIN CLASSIC



Point of use replenishment

Consolidation and delivery

ORDER PROCESS WITH BOSSARD SMARTBIN CLASSIC

- 1. The parts are stored as close as possible to the point of use. Weight sensors constantly monitor stock levels
- 2. Data is automatically sent to Bossard online where it is processed. When the reorder point is reached, replenishment orders are triggered automatically.
- 3. Bossard consolidates the ordered items into one shipment which is sent to the customer.
- 4. Depending on the pre-defined agreement, we deliver the material either to the dock or directly to the point of use.
- 5. SmartBin automatically recognizes box refills and it therefore offers full cycle control.

For more information on Bossard Smart Factory Logistics, please refer to our main brochure.



