

Bulk Bag Handling



Bulk Bag Unloading





Model BBU2





Model BBU4

Application

Model BBU1

Models available for clean design, industrial and mining applications.

Usability

Provides operator safety, promotes material flow, and provides dust containment.

Design quality

Heavy duty design and built in accordance with local standards.



Suitable for all bulk bag types

Bulk materials









Bag types



Bulk bag

Model BBU5







Fully sealed telescopic chute with flow-stop device



Vibrated discharge hopper with operator access door

Model Features

Model BBU1 - Shallow discharge hopper for freeflowing granular materials.

Model BBU2 – Bag massaging system with Telescopic bag outlet clamp. Ideal for medium to difficult flowing materials where full dust containment is required.

Model BBU3 – Vibrating discharge hopper with Telescopic bag outlet clamp. Ideal for easy to medium flowing materials where full dust containment is required.

Model BBU4 – Steep sides vibrating discharge hopper with operator access door to untie the bag keep outlet. Ideal for medium to difficult flowing materials.

Model BBU5 – Steep sides vibrating discharge hopper with static cutting knife to pierce and cut the base of the bag open. Ideal for high-speed applications.

Options

Available in carbon steel, SS304 or SS316

Loading bags by hoist or forklift.

Integrated dust extraction.

Flow-stop bag closing.

Vacuum bag closing.

Hoppers with knives.

Combined sack dump station.

Weigh systems.

Metering feeders.

Liner tensioning.

Drop zone protection.

Hazardous area designs.

KOCKUMS • BBF Series



Model BBF3

Semi-automatic bulk bag filling system incorporating pallet dispensing and bulk bag accumulation

Bulk materials









Model Features

Model BBF1-BW. Entry level bulk bag filling system nominally for <10bph.

Model BBF2-GW. Semi-automatic filling of four loop bulk bags <20bph. Includes material densification and high accuracy bag weighing.

Model BBF3-GW. Semi-automatic filling of four loop bulk bags <20bph. Includes material densification and high accuracy bag weighing. Full bags are removed from the filling position automatically eliminating the forklift from the filling cycle.

Model BBF4-NW-C. Semi-automatic filling of four loop bulk bags <35bph. Includes material densification and high-speed accuracy weighing via a nett weigh hopper. Full bags are removed from the filling position automatically eliminating the forklift from the filling cycle.

Model BBF5-NW. Semi-automatic filling of single loop bulk bags <25bph. Includes material densification and high-speed accuracy weighing via a nett weigh hopper.

Model BBF6-NW-C. Semi-automatic filling of single loop bulk bags <35bph. Includes material densification and high-speed accuracy weighing via a nett weigh hopper. Full bags are removed from the filling position automatically eliminating the forklift from the filling cycle.

Applications

Models available for clean design, industrial and mining applications.

Usability

Provides operator safety, reliable and repeatable filling, and dust containment.

Design quality

Heavy duty design and built-in accordance with local standards. "Trade Approved" weigh systems.



Suitable fo all bulk bag types



Model BBF2



Model BBF1

Model BBF5

loop bulk bag

Net weight system filling a single

Options

Available in carbon steel, SS304 or SS316

Inflatable bag clamps.

Integrated dust extraction.

Liner inflation.

Weigh systems.

Metering feeders.

Pallet and Slip sheet dispensers.

Pallet and Bag conveyors.

Hazardous area designs.



Client Solutions

Premier Tech Client Solutions take a personalized approach to **lifecycle management**, creating enhanced solutions customized to your specific needs that develop your own capabilities and operational habits, and help you achieve and maintain productivity.

The Client Solutions' passionate team acts as a **partner** by maintaining constant collaboration and putting your interests at the heart of daily decisions throughout your equipment's lifecycle.

Our programs are designed to help you maximize your **Return on Investment (ROI)** by providing you with the most valuable lifecycle services in the industry focusing on critical areas such as **24/7 technical support**, **spare parts**, **field service**, **training**, **system assessments and optimization**.



PT Systems and Automation

PTSYSTEMSAUTOMATION.COM

