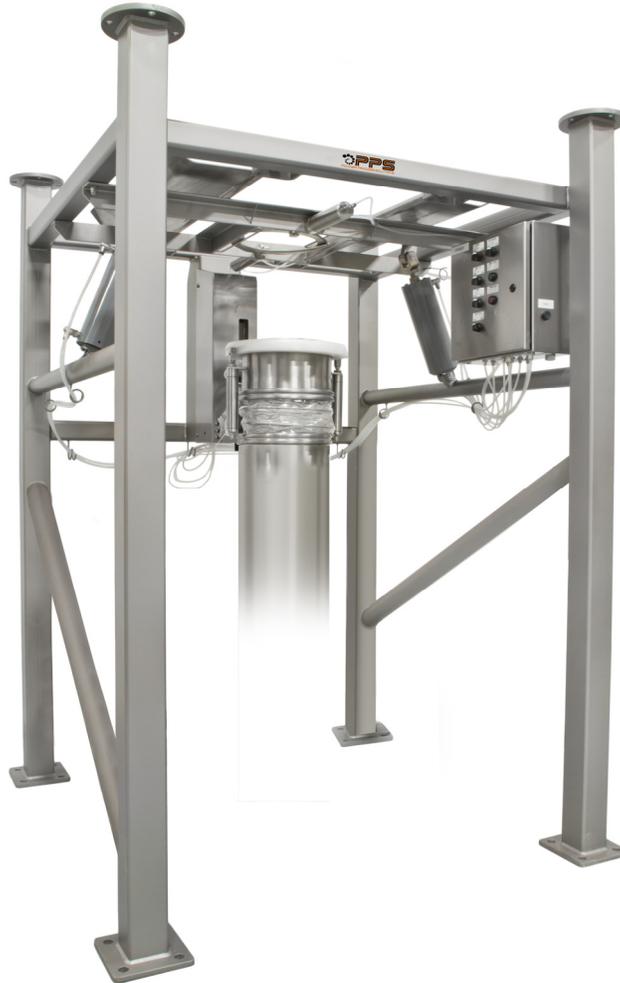


# >> BULK BAG UNLOADING

## >> FEATURES:

- Standard modular designs
- Full platform design allows for bottom of bag to seal against support trap
- Bag closure pinch bars completely seal off bag spout for untying/retying
- Liner hook to prevent line from blocking discharge



## PPS Bulk Bag Unloading

PPS bulk bag unloading systems offer safe, efficient, and dust-free methods, essential when handling bulk bags. PPS offers a range of equipment and options specifically designed for your process needs.

Our modular designs allow us to provide the equipment best suited for your product and application. All BBU systems are constructed to meet your sanitation guidelines including attention to product contact constructions, welds, and surface finishes.

Bag agitation, bag cinchers, spout stretchers, and other options may be added to increase efficiency and effectiveness of your BBU system.

## Your Bag Unloading Solution

By understanding your material and special characteristics and abrasiveness, we are able to suggest equipment finishes, product contact selections, unloader frame requirements, and other equipment specifications that will keep your equipment running at optimum efficiency.

The PPS bulk bag unloader system provides an easy and safe method to lift, support, and discharge bulk bags. By eliminating dust and spillage, precious product is saved as well as the safety of your workers.

Discharge of product can be controlled with a variety of feed devices and weight controls to best suit your process requirements.



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# >> BULK BAG UNLOADING

## >> OPTIONS:

- Discharge spout tension; assures complete emptying of bag
- Liner tensioning system retracts the liner as the bag is empty; prevents spout from collapsing
- Integral bag dump station with BBU allows manual dumping of bags and drums
- Dust collection, either integral or remote
- Loss-In-Weight design; allows total control over amount of product dispensed
- Electric or pneumatic chain hoist with I-beam



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# >> BULK BAG UNLOADING

## >> FEATURES SHOWN:

- *Vibrating Tray Module* with integral dust collection handles a variety of bulk bag types—spouted and unspouted
- *Surge Hopper* increases available ingredient storage capacity, allowing operators more time to change out empty bags
- *Rotary Valve* provides an airlock and meters flow to downstream components and into a pneumatic transfer system
- *Delumper* assembly breaks down product lumps that may form within the bulk bag
- *Scalping Sifter* screens off any potential contaminant that would otherwise transfer to your downstream process



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