

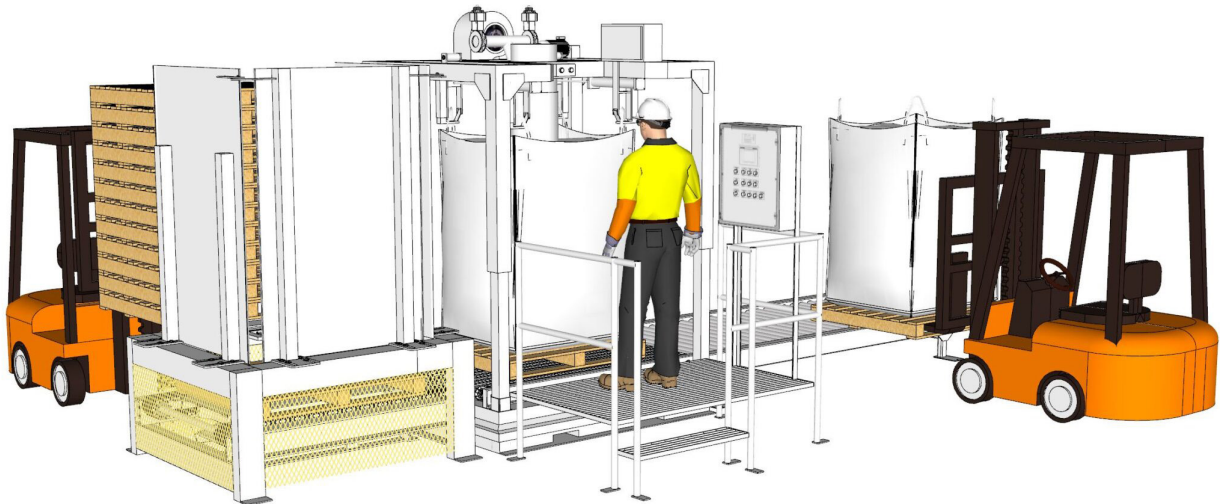


United States Systems, Inc.

Pneumatic Conveying - Bulk Bagging - Industrial Automation

YOUR PARTNER IN PROCESS SUCCESS
CONCEPT
DESIGN
ENGINEERING
FABRICATION
COMMISSIONING

"Fill Bags Full - Fills Bags Fast!"



This FIBC (Super Sack) bulk bag filling machine features automatic pallet dispensing, bag hooks that retract toward the operator, automatic weighing, densification, and conveying. This station has it all – a turn-key package that saves on labor costs and measurement accuracy.

The USS ULTRA-BAGGER™ is our highest-rate bulk bag filling station. When you need to fill a lot of bags quickly, with little downtime and maintenance...this is the bagging station for you.

The elegant operation of this PLC-run station fills, accurately weighs, and packs your material in a single operation. Our patented densifier fills bags with up to 20% more product, saving space and efficiency in storage. Our densifier is so efficient that we have clients that stack bags on top of each other.

Features/Options/Benefits:

- Food-grade neoprene cuff inflates to seal bag
- PLC-controlled automation
- Intuitive HMI (touchscreen available)
- Motorized height adjustment for easy maintenance
- Industrial-Duty painted carbon steel construction
- Latch mechanisms offer positive loop control
- Latch mechanisms automatically release once bag is full
- Latch mechanisms move toward operator
- Exhaust filter available or use existing dust collection system
- Optional automatic pallet dispenser available
- All features are optional, customizations welcome. Call USS to discuss your needs.
- Motorized conveyor carries bag away quickly

