

**United States Systems, Inc.** 

Pneumatic Conveying - Bulk Bagging - Industrial Automation

YOUR PARTNER IN PROCESS SUCCESS CONCEPT DESIGN ENGINEERING FABRICATION COMMISSIONING

## **PNEUMATIC TRUCK UNLOADING**



A pneumatic unloading system will help you unload trucks fast with excellent dust control. We strive to design cost-effective truck unloading systems while delivering the highest rate possible. Whether a new installation or a retrofit/upgrade project, USS can deliver an excellent system that delivers tonnage day after day, year after year, and even decade after decade.

There are many advantages to pneumatic truck unloading compared to mechanical conveying. Less moving parts means less breakdowns, and an enclosed system means easy dust control. Another important advantage is flexibility in routing – we can convey material to places others can't.

Call USS for a free consultation about how we can help you achieve the rate you're looking for.

## Features/Options/Benefits:

- Continuous or Cycling Systems recommended based on application
- Stainless, Aluminum, or Carbon Steel construction
- Portable and self-powered units available
- Visual inspection sight glass
- Venturi-load and DirectAir vacuum methods available
- Systems are fully configurable to the application
- NEMA-Rated Control Panel
- Manual or automatic controls
- Peripherals such as EZ Urethane Sleeve connectors, and hopper adapters available.
- Safe and easy to use
- Easy to operate
- Easy to maintain



US Systems manufactures truck inlet panels for speedy receiving.





We also design gravity and pneumatic truck loading equipment