



SureFlow Bag Emptying Station

The SureFlow Bag Emptying Station complements our Powder Pump solids transfer system, providing customers with a complete solution for their material transfer needs.

DESIGN BENEFITS

- Conical hopper design eliminates corners where material can bridge and stick.
- Radial sliding door provides wide opening to facilitate handling of larger bags.
- Bag support table folds down for storage and is removable for easy access inside the unit.
- Front half of grate section is removable for internal hopper access.
- Integral blower and filters provide operator protection and collection of fugitive dust.
- Reverse-pulse system allows cleaning of dust filters and recapture of product.
- Tool-free access makes inspection and replacement of dust filters quick and easy.
- Three (3) support legs with lockable casters provide stability on uneven surfaces and mobility for storage.
- Mechanical or pneumatic flow aids assist with poor flowing materials.
- Slide gate outlet valve controls product flow into conveying line.



STANDARD FEATURES

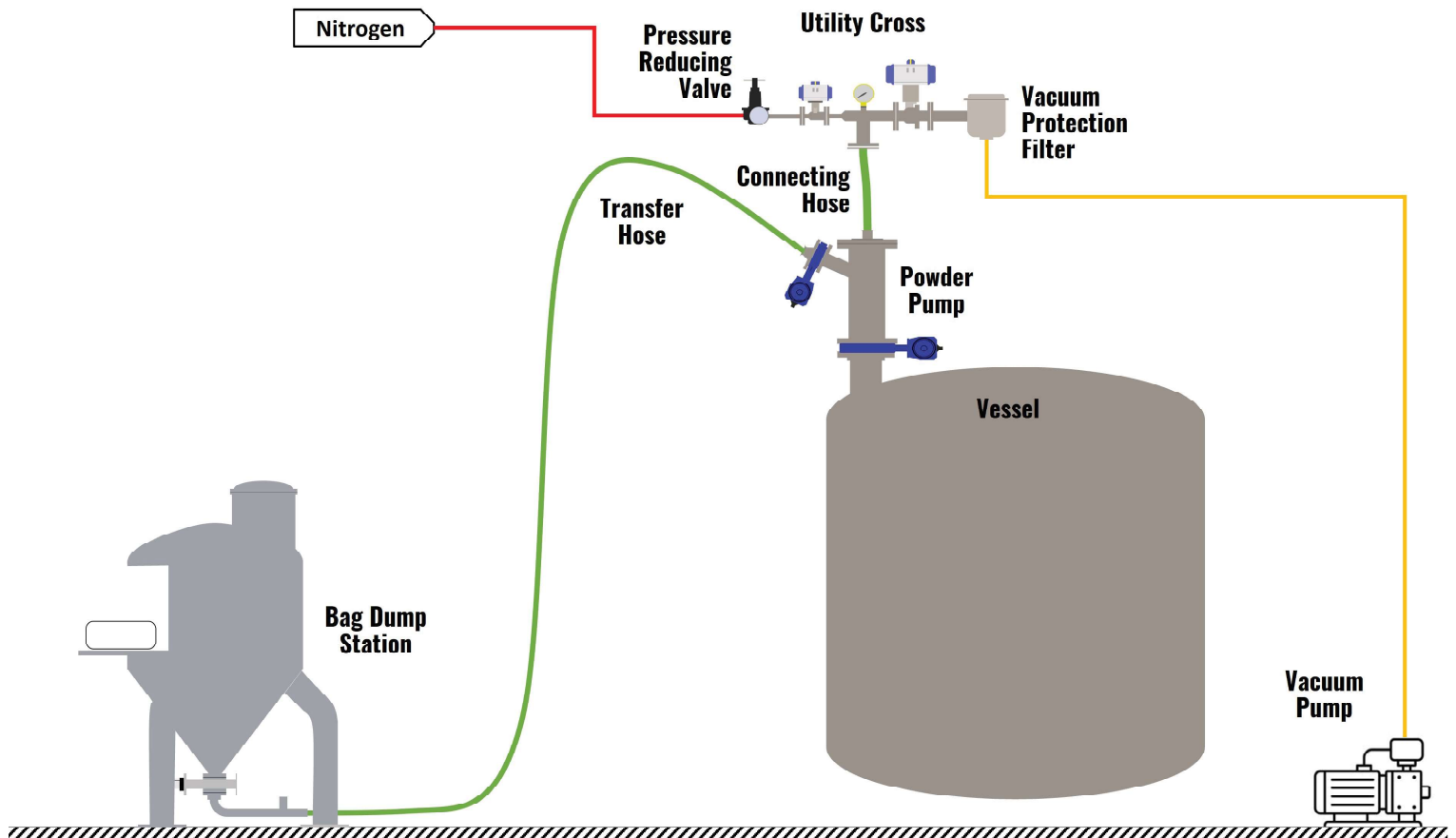
- 40" Dia. round housing with sliding door
- Conical bottom with 50° sidewall
- 304 SS construction
- 180 grit internal finish
- Removable internal grate
- 3 Support legs with conductive, lockable 6" casters
- Foldable front mounted support table

OPTIONAL FEATURES

- Internal dust filters
- Dust filter cleaning system
- Air Induction fan
- Motor starter
- Mechanical vibrator
- Slide gate valve on bottom outlet

SureFlow Bag Emptying Station

- Provides safe material charging into inerted vessels when used in conjunction with the Powder Pump System:



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