

Hygienic Bag Dump (HBD) Station

- 7 gauge stainless steel housing and hopper
- Integral pulse jet air filter
- Interior and exterior finish to meet hygienic requirements
- Hinged door with gas springs



Application

The Coperion hygienic bag dump (HBD) station is ideal for manually emptying or unloading small bags of bulk solid materials. Integrated bags and bag cages effectively reduce dust.

Equipment

Coperion hygienic bag dump stations are offered in two different configurations, non-filtered style and filtered style. Both bag dump styles meet sanitary design requirements. The non-filtered style bag dump is equipped with a 4" (102 mm) O.D. ferrule for dust draw off. The filtered style bag dump is equipped with a 5" (127 mm) O.D. ferrule exhaust.

Features

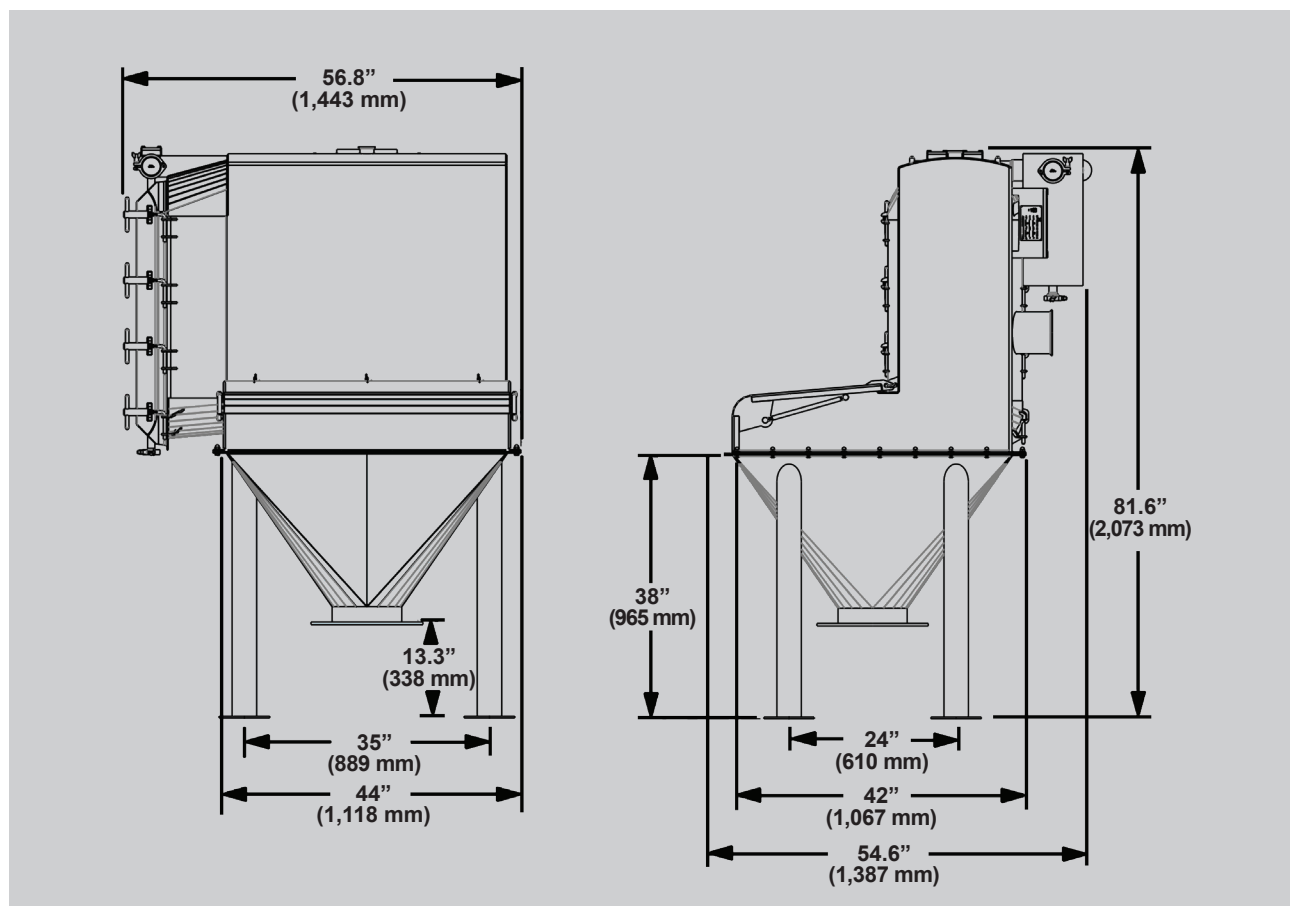
- Interior and exterior finish to meet hygienic requirements
- Ferrules mounted for use with clean-in-place (CIP) skid

- Large openings enable a sanitary method for internal CIP cleaning
- Removable internal bag rest
- Hopper discharge to mate Coperion airlock or other customer request
- Diaphragm bodies are all stainless steel as opposed to others on the market that use aluminum
- Bag cages: 304 stainless steel
- Bags: 16 oz. (454 g) singed polyester, side removal
- Sanitary ferrule exhaust

Options

- Mount pad covers (welded on site)
- Magnetic internal bag rest
- Cartridge filter element
- Polished exterior welds

Dimensions



Weight

Filtered: 1,030 lbs. (467 kg)

Non-filtered: 580 lbs. (263 kg)

Coperion

7901 NW 107th Terrace
 Kansas City, MO 64153
 816-891-9300
info@coperion.com
www.coperion.com/fhn