

Bag Dump Station

- 12 gauge carbon steel housing and hopper
- Integral pulse jet air filter
- Fully welded exterior and skip welded interior
- Hinged door with gas springs at grate opening



Application

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

Equipment

Coperion bag dump stations are offered in two different configurations, vacuum style and pressure style. The vacuum unit has a discharge flanged to match a Coperion probe box while the pressure unit discharge flange matches a Coperion airlock. Both the vacuum and pressure style units are available with a dust draw off hood that is equipped with a 4" O.D. draw off stub in place of a dust filter.

Features

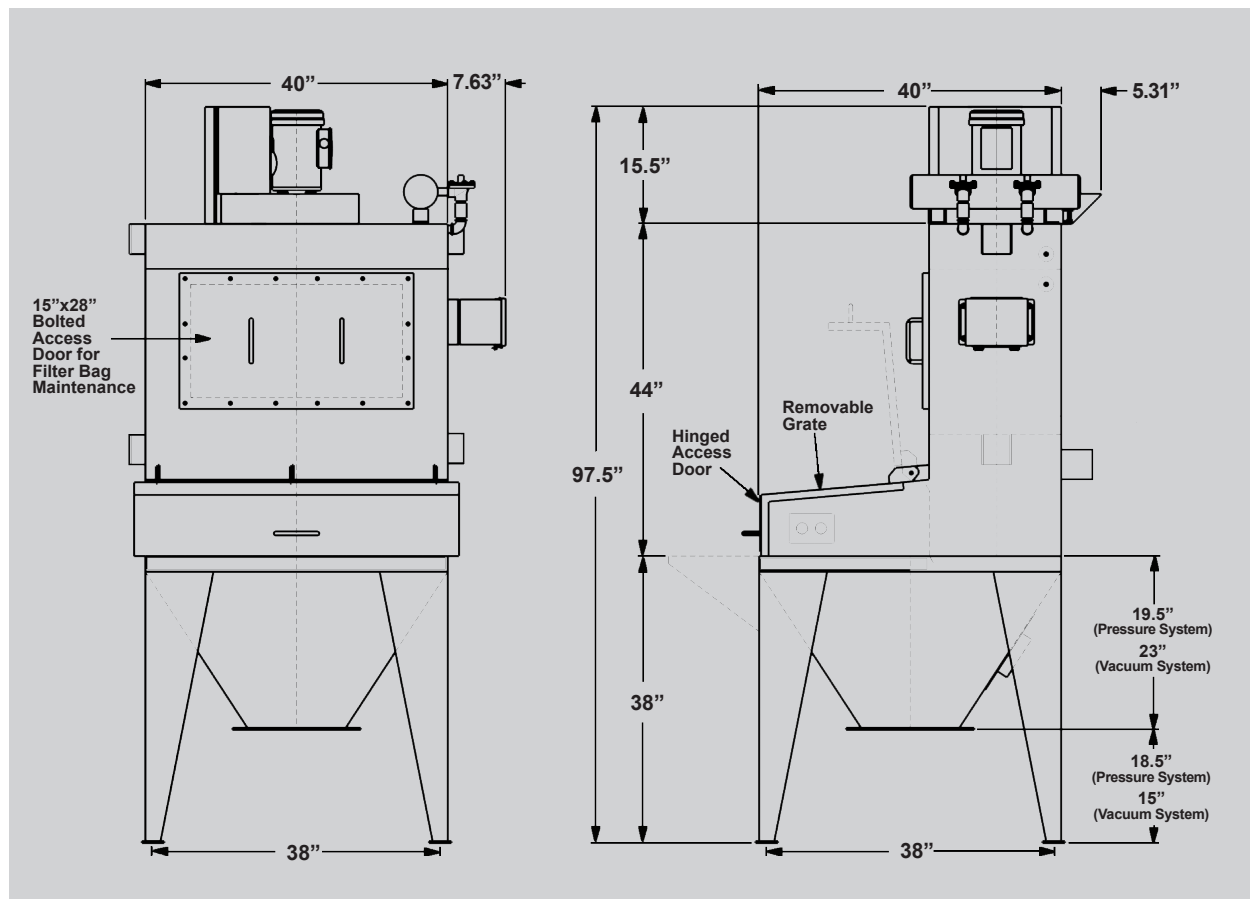
- Carbon steel grate
- 10 gauge formed carbon steel legs
- Bag cups: mineral reinforced nylon
- Bag cages: galvanized carbon steel

- Bags: 16 oz. singed dacron polyester snap band, top removal
- Bag cup caulk: FDA approved silicone sealant
- 15" x 28" bolted service door
- Top mounted #12 SB fan with 2 HP, 3600 RPM, TEFC 230/460 V/3PH motor (CW-BH)
- Removable grate
- Vacuum unit hopper discharge to mate standard Coperion probe
- Pressure unit hopper discharge to mate Coperion airlock

Options

- Aluminum or 304 stainless steel product contact
- Industrial grade epoxy interior
- GC24, CG80 or CG120 welds in product contact areas
- On/off switch and NEMA 12 prewire package for fan/filter operation
- NEMA 9 electrical components
- Latched and sealed door design on product inlet door

Dimensions



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