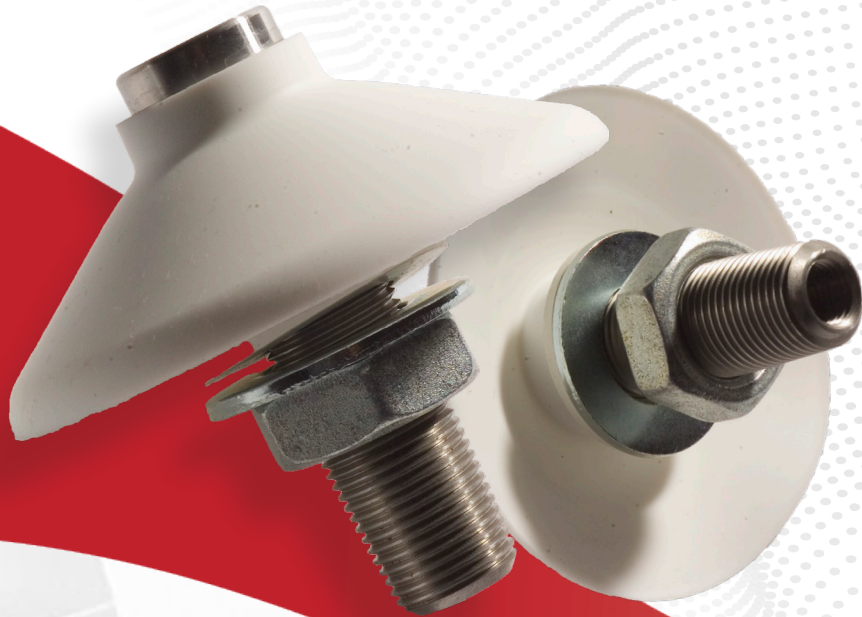


BINMASTER Airbrator



The Air Pad with Both Aeration and Vibration

Using a combination of both aeration and vibration, the Airbrator helps solve some of the most difficult material flow applications. Its special design creates a vibration as the air flows between the Airbrator pad's boot and the bin wall. Appropriate for use in any type of bin or silo, the Airbrator is extremely economical, quite easy to install, offers durable construction and is self-cleaning.

WHAT IS THE AIRBRATOR?



Solves Material Flow Problems in Bins and Silos

The Airbrator is a very effective flow aid for many types of dry materials such as flyash, cement, flour, lime, sands and salt – as well as many other difficult granular or powder bulk solid materials – and can even be used with abrasive materials. Airbrator features a stainless steel shaft and can be used in food-grade applications. As an added benefit, Airbrator pads do not require a specific air pressure for operation. It can use high or low pressure blower air from as low as 5 PSIG to as high as 60 PSIG.

Airbrator Features

- Vibratory action promotes material flow
- Appropriate for food grade applications
- Can be used in any type of silo or bin
- For granular or powdered materials
- Suitable for abrasive materials
- Uses low or high pressure air
- Affordable and economical
- Durable construction
- Stainless steel shaft
- Built-in check valve
- Rated up to 400° F
- Easy to install
- Self-cleaning



HOW DOES IT WORK?

Solves Material Flow Problems in Bins and Silos

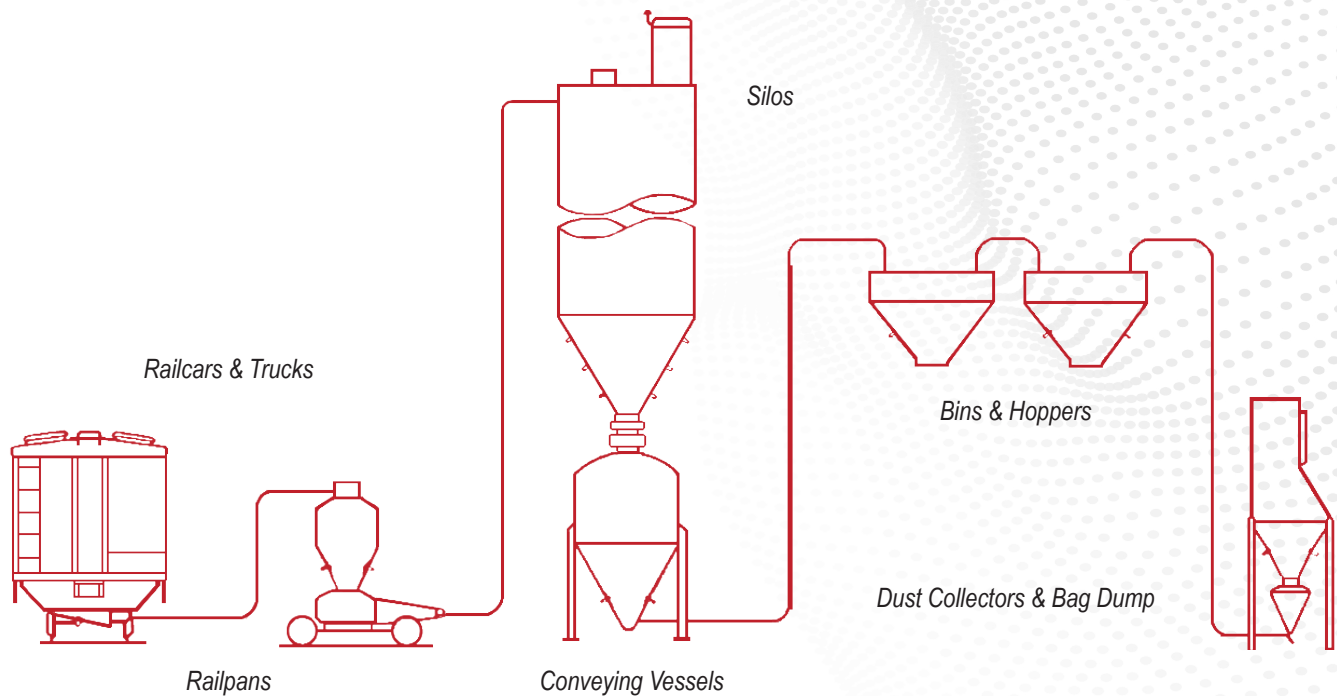
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Parts Descriptions

1. White Silicone Pad rated at 400° F
2. 303 SS Stud
3. White Sealing Washer
4. 7/8" Flat Washer
5. 7/8"-14 UNF Hex Nut

Applications



Suitable for Granular or Powdered Materials

- Alumina
- Ash
- Bag House Dust
- Barlite
- Bentonite
- Carbon Black
- Cement
- Clay
- Calcium Carbonate
- Cornstarch
- Cement Clinker
- Diatomaceous Earth
- Flyash
- Flour
- Fluorspar
- Gypsum
- Lime
- Perlite
- PVC Resin
- Salt
- Sand
- Soda Ash
- Soap Powder
- Talc