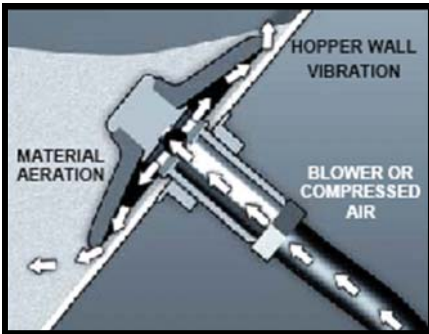




DIVERSIFIED STORAGE SYSTEMS
(888) SILO-SYS (888) 745-6797

BinFlo 4300 Series Fluidizer



Aeration - loosens product allowing it to flow – minimum back pressure puts energy where it is needed the most – in the silo.

Directional Air Flow - forces air to move along the bin wall, freeing product, assuring good clean-out.

Gentle Vibration - keeps product flowing, without allowing it to compact or plug.

No Airline plugging - Disk seals tightly against the silo wall and prevents airline plugging.

Robust Design - Will not tear if cut, pick up moisture and is unaffected by temperatures up to 350° F (170° C),

Material Compatible - Silicone rubber standard in blue or white (both food grade/FDA approved), or black or white EPDM.

BinFlo Specifications

Disk	4" Silicone Rubber
Stem	Mild Steel
Air Feed Fittings	1/4" or 1/2" NPT
Installation Hole	7/8"
Length of Stem	1 5/8"
Airline Options	3/8" - 1/2"
Capacity	10 - 20 CFM @ 20 - 30 PSI

BinFlo Applications

Silos, Bins, Hoppers, Rail Cars, Bulk Trailers

BinFlo Performance

Spacing Influence @ 20 PSI	24" From Each
Spacing Influence @ 30 PSI	36" From Each
Max PSI	120 PSI

Barite - Bentonite - Borax - Coal Dust - Chicken Steroid - Lysine - Kiln Dust - Alumina Hydrate - Diatomaceous Earth - Gypsum - Daolin - Limestone - Dry Sewage Sludge - Flour - Corn Starch - Stucco Compound - Fly Ash - Foundry Sand - Plastics - Pharmaceuticals - Fumed Silica - Anthracite Coal - Sardine Meal - Chocolate Chips - Gluten - Rucote - Grass Seed - Reground Vinyl - Soya - Corn Hulls - Corn Grits - Grain Dust - Iron Oxide - Titanium Dioxide - Animal Feed - Oat Bran Husks - Lime - Foundry Dust - Muffin Mix - Flake Board - Phosphate - Soda Ash - Boric Acid - Calcium Carbonate - PVS Film - Midds - Saw Dust - Bone Meal - Resin Carbon Black - Starch - Rice Bran - Whey Powder - Pulverized Peat - Pebble Lime - Salt Sugar - Cement - Fertilizer - Shrimp Meal - Blood Meal - Coca Flour - Styrofoam Beads - Ground Plastic

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