VIBRATOR APPLICATIONS BY INDUSTRY
(where you find vibrators in use)

Asphalt Plants
SIC # 2900
✦ Sand & gravel bins
✦ Unloading RR-hopper cars
✦ Batching hoppers
✦ Lime bins

Bakery Products
SIC # 2000
✦ Unloading materials from truck or RR-Hopper cars
✦ Conveying materials to storage bins
✦ On bins & hoppers
✦ On hoppers containing various toppings
✦ Used on bakery goods
✦ “Dusting” flour or topping onto product
✦ Screens for sifting flour, sugar or other ingredients

Breweries, Distillers, Wineries
SIC # 2000
✦ Unloading RR-hopper cars containing grits, cracked or ground grains & various other materials used in making beverages
✦ On bins containing malt, yeast
✦ Expelling gases from bottles before capping, from beer vats before bottling
✦ Conveyors for unjamming cans, bottles
✦ Hoppers for closures such as bottle caps
✦ Screening mash in distilleries

Battery Manufacturers
SIC # 3600
✦ Unloading carbon black & lead oxide from RR-hopper cars
✦ Storage bins for same
✦ Densifying carbon-graphite in cells

Canning & Food Preserving
SIC # 2000
✦ For screening & sizing
✦ Feeding out of bins
✦ Packaging
✦ Shaking bread crumbs or toppings onto various items
✦ Moving cans along tracks & around curves on conveying systems

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Candy & Chewing Gum
SIC # 2000
✦ Hoppers and bins for chocolate, sugar, nuts, etc.
✦ Screens for sifting sugar and other ingredients
✦ Glazing of finished product
✦ Release of products from molds
✦ Packaging

Chemical & Allied Products
SIC # 2800
✦ Unloading RR-hopper cars
✦ Bulk storage bins
✦ Blending processed, screening separating & sizing
✦ Feeding chutes
✦ Finished products storage bins
✦ Packaging & compaction
✦ Filtering liquid chemicals (cake removal)
✦ Increasing flow of liquid chemicals thru screens

Clay Refractory Manufacturers
SIC # 3200
✦ Unloading RR-hopper cars containing raw materials (clay, aggregates, bonding materials)
✦ Storage bins (usually a large number)
✦ Screening & sizing raw materials
✦ Blending & batching
✦ Molding of pre-cast shapes
✦ Finished product hoppers
✦ Conveyor chutes
✦ Packaging
✦ Storage bins

Coffee Manufacturers
SIC # 2000
Granular:
✦ Coffee storage bins (bean & ground)
✦ Packaging
✦ Conveyors moving cans & lids
Instant Coffee:
✦ Coffee bean storage bin
✦ Conveyor to cooker
✦ Ground bean storage bins
✦ Pulverized coffee storage hoppers
✦ Dryers
✦ Blender (several vibrators used)
✦ Finished product hopper
✦ Packaging
✦ “Grounds” bins

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Concrete Products
SIC # 3200
✦ Unloading RR-hopper cars
✦ Storage & surge bins
✦ Weigh hoppers
✦ External form vibrators above uses apply to Ready-Mix, Block, Pipe,
✦ Pre-cast shapes, Burial Vaults, Septic Tanks, Pre-stressed Products, etc.
✦ Screeds

Confectionery & Related Products
SIC # 5100
✦ De-aerating liquid chocolate in molds
✦ Screens for sifting various toppings for candy bars, etc.
✦ Dust collectors used to remove sugar dust & other air impurities
✦ Unloading sugar from RR-hopper cars

Construction
SIC # 1600-1700
✦ Internal concrete vibrator
✦ External concrete form vibrators
✦ Tampers
✦ Screeds
✦ Dumpbodies

Cotton Seed Meal Producers
SIC # 2000
✦ Storage bins & hoppers
✦ Unloading RR-hopper cars
✦ Chutes & conveying systems

Crushed Stone & Gravel
SIC # 1400
✦ Screening & sizing
✦ Storage & surge bins

Electronics
SIC # 3600
✦ Test tables for quality control, fatigue, reliability
✦ Environmental Protection
✦ Precipitators
✦ Dust hoppers & collectors
✦ Refuse bins & compactors
✦ Parts feeders
✦ Plating tanks

Fertilizer
SIC # 2800
✦ Unloading RR-hopper cars
✦ Storage hoppers
✦ Batchers
✦ Packaging

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**Flour Mills**
SIC # 2000
- Storage hoppers & bins
- Unloading raw materials
- Screens for sifting
- Increasing lading
- Packaging

**Frozen Foods**
SIC # 2030
- Raw material bins
- Supply bins
- Packaging

**Foundries**
SIC # 3300
- Unloading sand, coke, scrap, etc. from RR-hopper cars
- Storage hoppers & bins
- Molding machines
- Shake outs
- Match plates
- Lost wax investments

**Glass Manufacturers**
SIC # 3200
- Unloading raw materials from RR-hopper cars
- Storage hoppers
- Batching
- Increasing flow of slurry mix & feed

**Grain & Feed Mill Products**
SIC # 2040
- RR-hopper car unloading (flour, wheat, grits, scraps, etc.) & grid underneath
- Chute or hopper under grid
- Storage silos, hoppers & bins
- Packaging of finished products
- Increasing lading in hopper cars

**Ink**
SIC # 2800
- Powdered ink material bins
- Keeping ink elements in suspension
- Screening of ink pigments, wet or dry

**Insect Powder Manufacturers**
- Discharging powder from bins
- Packaging
- Unloading RR-hopper cars

**Lead Products Manufacturers**
SIC # 3332-3463
- Unloading RR-hopper cars
- Lead oxide storage bins

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DETAILED INSTALLATION INSTRUCTIONS AVAILABLE ONLINE AT www.vibco.com
Lumber & Wood Products
SIC # 2400
- Saw dust collecting bins
- Dust collectors
- Hardwood flooring hoppers short
- Strips
- Feeding wooden matches, clothes pins, etc.
- Wood chip bins
- RR-hopper cars for wood chip
- Transportation

Paints & Allied Products
SIC # 2851
- Pigment hoppers
- Bins for raw materials for putty, caulking compounds, & similar products
- Fill slurries to decrease build-up
- Agitation

Paper & Pulp Mills
SIC # 2600
- Unloading coal from RR-hopper cars (for power house operation)
- Ground clay bins
- Moving paper trimmings
- Pigment or powered glue hoppers & chutes
- Paper joggers
- Chip bins over digesters
- Coal bins & chutes

Metal Working
SIC # 3400
- Chip removal & cleaning
- Conveying parts
- Packaging

Mining Industry
SIC # 1010 – 1200
- Hoppers, chutes, bins, screens, etc. used for the processing of metal ores, coal, stone, sand, clay, minerals, etc.
- Form vibrators for concrete lining in tunnels
- Bucket cleaning or emptying
- Unloading hopper ships & barges

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Pet Foods
SIC # 2047
✦ Feeding out of bins
✦ Packaging & settling at fill stations
✦ Unjamming cans on tracks

Petroleum Refining
SIC # 2911
✦ Catalyst hoppers on cracker
✦ Filter aid handling

Pharmaceutical
SIC # 2834
✦ Hoppers & bins for all kinds of powdered or granular raw materials
✦ Speed up production in pill presses
✦ Fill chutes for pills
✦ Conveyors for bottle alignment

Plastic Materials
SIC # 2034
✦ Unloading & storing raw materials
✦ Plastic pellet storage bins
✦ Injection molding machines
✦ Extrusions from molds
✦ Screening or straining of liquid plastics
✦ Packaging
✦ Casting (densification & bubble removal)

Polish Manufacturers
✦ Pigment hoppers
✦ Screening

Porcelain
SIC # 3255
✦ Clay hoppers
✦ Powder storage bins
✦ Air elimination from molds

Powdered Milk Producers
SIC # 2034
✦ On dryers & centrifuges
✦ Screens for material sifting
✦ Collection hoppers
✦ Settling or packaging
✦ Shakeout mold for frozen pies, popsicles, etc

Power Plants
✦ Unloading coal from RR-hopper cars
✦ Coal bunkers
✦ Chutes handling pulverized
✦ Precipitators
✦ Dust collectors

Precast Concrete
✦ See concrete products

Printing
SIC # 2700
✦ Paper joggers
✦ Collation

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Railroads
SIC # 4200
- Unloading ballast from RR-hopper cars (maintenance of way operations)
- Unloading sand used for sand blasting yards

Ready Mix Concrete
SIC # 3273
- Unloading RR-hopper cars
- Sand, cement, stone dust bins
- Weigh batchers
- Mobile plants
- Trucks - charge hoppers, chutes

Rendering Operations
SIC # 2077
- Crackling hoppers (dry, coarse & difficult to move)

Roofing Material Manufacturers
SIC # 2952
- Storage hoppers, raw material
- Feeding

Salt Producers
SIC # 1476
- Unloading RR-hopper cars
- Storage hoppers
- Chutes
- Screens for sifting
- Packaging & settling

Soap & Detergent Manufacturer
SIC # 2841
- Raw material bins & chutes
- Unloading RR-hopper cars
- Finished product hoppers
- Packaging

Soybean Meal
SIC # 2075
- See cotton seed meal

Special OEM Machinery
SIC # 3530
- Feeding tracks
- Material measuring & dispensing
- Construction
- Dump Bodies
- Mining
- Conveyors pneumatic
- Food processing
- Paper

Starch Manufacturers
- Dried starch hoppers
- Packaging

READ ALL ABOUT HOW WELL VIBCO VIBRATORS WORK ON THESE APPLICATIONS & MORE IN VIBCO’S PRODUCT APPLICATION BULLETINS ... AVAILABLE FREE AT www.vibco.com

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Steel Mills
SIC # 3300
- Unloading RR-hopper cars or freight liners
- Coke ovens & bins
- Sintering operation
- Blast furnaces
- Dust collectors, precipitators
- Lining open hearth doors
- Bins for as many as 50 different Materials

Sugar Mills
SIC # 2062
- Storage bins for sugar
- Feeding sugar thru screen chutes & tubes
- Packaging finished products
- Synthetic rubber plants
- Raw materials storage bins
- Chutes & conveyors

Synthetic Rubber Plants
SIC # 3010
- Raw materials storage
- Chutes & conveyors
- Clay & carbon black unloading

Textile Mills
SIC # 2823
- Dust collectors
- Storage hoppers (flock)
- Distribute flocking material

Tile Manufacturers
SIC # 3253
- Storage hoppers
- Feeding to machines

Tobacco Industry
SIC # 2100
- Unloading coal at steam plants
- Shredded tobacco hoppers
- Snuff hoppers
- Feeding chutes
- Packaging

Trucks & Transport
- Dump Bodies
- Bulk tanks
- Spreaders
- ReadyMix Trucks

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