

Appcon 572 Tamarack Ave Long Lake, MN 55356 www.appconvey.com (612) 979-2229

Engineered Systems and Solutions, System Components and Parts, and Replacement Parts



BULK BAG DISCHARGERS

- Hoist/Trolley
- Fork Truck Loaded
- Many Discharge Options
- **Dust Collection**



BAG DUMP STATIONS

- **Dust Collection**
- Many Discharge Options
- **USDA Sanitary Versions**
- Magnetic Grates



ROTARY AIRLOCKS

- Drop through and blow through
- Cast Iron and Stainless Steel
- NFPA Compliant
- **Convey Line Adapters**



SCREW CONVEYORS

- Quick-Clean and Sanitary
- Variable Pitch Flighting
- **Built Per Application**
- Twin Screws Available



FILTER BAGS, CAGES, & **ELEMENTS**

- Filter Cages SS, Galvanized
- Top and Bottom Loading Style
- **PTFE Membranes**
- Variety of Materials
- Pleated Elements (Cartridges)



BLOWER PACKAGES

- **PD Style Blowers**
- Dense Phase and Dilute Phase
- **Sound Enclosures**
- Vacuum/Pressure Relief Valves
- Access to Reputable Blower Manufacturers



Lump Breakers

Butterfly Valves

Cyclones

Sifters









PROCESSING SYSTEM COMPONENTS AND ACCESSORIES

- Slide Gates **Gravity Diverters**
- **Level Indicators**
- Magnets
- **Check Valves**
- Convey Line Diverts
- **Orifice Gates**
- **Roller Gates**



FILTERS/BAG HOUSES

- Round or Square
- **Dust Collectors**
- Bin Vents
- Side, Top, and Bottom Loaded
- **Custom Designs**



APPCONVEY FEEDERS

- Volumetric and Gravimetric
- **Non-proprietary Components**
- Heavy-duty and Sanitary Const.
- Modular Design
- Product Agitators Available





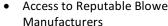
EXHAUST FANS

- **Numerous Manufacturers**
- Cast Aluminum, CS, SS
- Silencers
- Central Vac Centrifugal Blowers
- **Outlet Dampers**



PERFORMANCE AUDITS

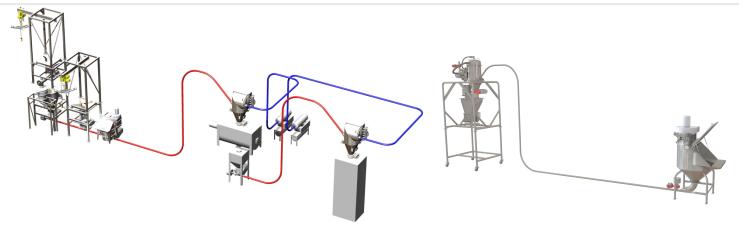
- Years of Experience
- **Existing Systems**
- **New Systems**
- **Troubleshooting**





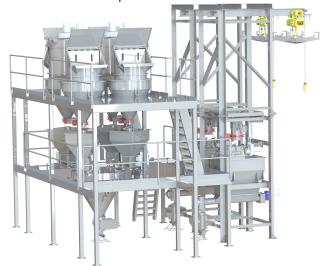
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POWDER CONVEYING AND BLENDING SYSTEMS

- Super sack, paper bag, box, or bulk ingredient source
- Systems ranging from simple to complex
- Dilute, dense, and semi-dense phase systems available
- Single component(s) or complete systems available
- Batch or continuous process



INGREDIENT BATCHING SYSTEMS

- Automated systems utilizing load cells for precise weighing
- Numerous different ingredients
- Safe and sanitary equipment design

UP-AND-IN VACUUM CONVEYOR

- Numerous system source options
- Sanitary system design and fit-and-finish available
- Conveys most products 75 to 100 ft
- Quick take-apart components for cleaning
- Custom equipment configurations available



COMBINATION BULK AND SMALL BAG SYSTEMS

- Complete systems including access platforms
- Ergonomic operator interface
- Integrated or remote dust collection
- Product conditioning, size reduction, policing equipment available

