

#### **BULK MATERIAL HANDLING SOLUTIONS**

# **Acrison**

- · Volumetric & Gravimetric
- · Weight-Loss-Differential Feeder
- · Batch/Dump Weighing Systems
- · Weigh Belt and Weigh Auger
- In-Line Weigh Feeder / Flowmeter
- · Continuous Volumetric Blenders

# **5**Scott Mixers

- · High performance liquid mix systems
- · High-shear mixing technology
- · Low-shear, flow-type agitators
- In-line Mixing, powder wetting and dispersing, and Dixie Mixers
- Hydraulic Single/Multi shaft Ram systems

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- Pneumatic Conveying Systems
- Dedusters®
- Pellbow® Elbows
- Medium and High Pressure Rotary and Diverter Valves

# **HAPMAN**

- · Helix® Flexible Screw Conveyors
- Tubular Drag Conveyors
- · Vacuum Conveyors
- · Bulk Bag Fillers and Unloaders
- · Bag Compactors & Dump Stations
- · Autonomous Material Conveyor Systems

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- Pneumatic Dense Phase Conveying Systems
- 50-lb Bagger for USDA and Sanitary Applications
- Moovinator Top or Horizontal Load Filter Receiver
- · Dilute Phase Vacuum Conveying



- Rotary Sifters and Air Classifiers
- Rotary Airlock Feeders (NFPA-69 Compliant)
- · Rotormills and Rotor Dryers
- · Lump Breakers and Hammermills
- · Fine Grinders & Air Classifying Mills

# Donaldson.

- Torit Downflo® Evolution Dust Collectors
- · PowerCore® Dust Collectors
- · Dalamatic® Dust Collectors
- · Filter Bags & Cartridges

# **REMBE®**

- Custom Engineered pressure relief & explosion safety products & services
- · Dust Hazard Analysis
- Full range of Passive, Flameless Venting & Chemical Suppression
- Explosion Detection, Mitigation & Isolation Systems per NFPA



- Heavy duty industrial dampers
  Wafer, diverter, slide gate, louver,
  poppet, radial vane, stack isolation
- Heavy duty industrial expansion joints Composite, non-metallic & metallic



- The world's fastest continuous motion vertical form fill seal packaging machine
- Rugged, sanitary & compact intermittent motion VFFS bag-makers
- · Premade pouch & stick pack machines
- Full line integration, carton/case packing, and robotic palletizing



- Parallel processing system for increased production & decreased downtime
- Cone Valve for controlled and automatic discharge of challenging powders
- · IBC Blender for Industrial powder mixing
- IBCs for the processing, storage, and transport of bulk material
- IBC based systems for filling, discharging, mixing, and cleaning

### **APPROTEC RAN-LE (DALLAS)**

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#### **BULK MATERIAL HANDLING SOLUTIONS**



- · Compact Vacuum Transfer Systems
- · ATEX-rated and Simple Quick-Clean
- Compressed Air Driven Technology
- Sanitary, Safe and Gentle
- Industrial, Food, Pharmaceutical Applications



- · Aggregate, Frac Sand & Coal Experts
- · Heavy Duty Gates / Diverters
- Truck & Railcar Loading Spouts
- · Burner Isolation Valves, Airslides
- · Mass Flow Feeders



- Rotary Point Level Indication
- · SafePoint® Fail-safe Solutions
- · SiloTrack Inventory Software
- · Bluetooth and Cloud-Based Access
- SiloPatrol® On-Demand Level Indication



- · Course to Fine Grinding
- · Comil® Conical Mill
- · FlexSift® Centrifugal Screener
- Scalable Lab System™



- Automatic Samplers
- · Gravity and Pneumatic
- · Cross Cut, Belt Sweep
- Automated Collection Systems



- · Screw Conveyors & Screw Feeders
- Drag Conveyors
- · Industrial Bucket Elevators
- · Belt Conveyors, Pulleys & Idlers



- Industrial Vacuum Cleaners
- · Wet & Dry Operation
- · Mobile Vacuum Systems
- · Central Vacuum Systems
- Truck Mounted Vacuums
- · Vacuum Rebuilding Services



- Size Reduction Equipment
- · Chilsonator® Roll Compaction
- Lab Grinding Mills
- Pharma Hammermills
- Scalable Lab System™



- High capacity, easy clean Compact Sieves for check-screening
- · Round Separators for grading materials up to 5 fractions
- Compact 3in1 Sieve™ Bag Dump Station
- · Ultrasonic Sieve deblinding system
- · Rescreening Programs available



- Fisher Klosterman cyclone and venturi scrubber
- Flex-Kleen hi pressure/vacuum dust collector
- · HEE-Duall wet scrubber
- · CECO Filters candle filter mist elimination
- Adwest thermal oxidizer & catalytic oxidation

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