

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



- 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



- Matcon systems allow for parallel processing which increases production and decreases downtime
- · Cone Valve for auto discharge of challenging powders
- · IBC Blender for Industrial powder mixing
- · IBCs for the processing, storage & transport of bulk material
- · IBC based systems for filling, discharging, mixing & cleaning



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



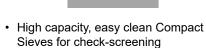
- · Screw Conveyors & Screw Feeders
- · Drag Conveyors
- · Industrial Bucket Elevators
- Belt Conveyors, Pulleys & Idlers



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



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



RUSSELL

- Round Separators for grading dry materials up to five fractions
- · Compact 3in1 Sieve Bag Dump Station
- Ultrasonic Sieve deblinding system
- · Rescreening Programs available



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

APPROTEC RAN-LE (HOUSTON)

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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

MIXSYS

- Mixers paddle, ploughshare, ribbon, quick clean
- · Rotary drum, vertical, specialty mixers
- · Bin activator and hammermills
- · Quick clean lump breaker

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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

ALLGAIER

- · Gyratory Motion Screening
- Mogensen MikroSort® Sorting Systems
- · Fluidized Bed, Drum Dryers & Coolers
- · Mogensen Sizer



- · Rotary Sifters & 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®

- Experts in Custom Engineered Pressure Relief & Explosion Safety
- · Dust Hazard Analysis services
- 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



- Plate & Grate Magnets
- · Metal Detection
- Suspended Electromagnets and Permanent Magnetic Separators
- Electromagnetic & Electromechanical Vibratory Feeders
- · Recycling Metal Separation



- 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



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

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