



## OUR PRODUCTS



# ENGINEERED TO EXCEL MANUFACTURED TO EXCEED

### ACTION PRODUCTS





#### VIBRATORY CONVEYORS

ACTION's natural frequency vibratory conveyors are made to order for the efficient transport of bulk materials in a wide range of widths and lengths to suit the application. Process features such as screens, metal detectors, dividers, skirts, custom spouts, multiple discharge points, varying widths, hoods, and liners can be integrated to suit the application.

#### **TAPER-SLOT® SCREEN**

The innovative long stroke TAPER-SLOT® Screen is designed to excel in challenging applications that conventional screens cannot handle. It is ideally suited for non-uniform and difficult to screen bulk materials. The TAPER-SLOT® is ideal for separating materials in the construction and demolition and recycling industries.





#### SUB-PAN FREE™ TAPER-SLOT<sup>®</sup> SCREEN

The SUB-PAN FREE™ TAPER-SLOT® Screen is the right choice for sticky applications, eliminating material build-up, wear, and sub-pan maintenance. Without a sub-pan the screened fractions discharge directly into a bunker or onto a take-away belt below.

#### **VIBRA-SNAP® SCREEN**

The VIBRA-SNAP® Screen is an effective alternative to conventional rigid deck screeners for the efficient processing of difficult materials. It is ideally suited for screening of moist, sticky, fibrous, wet, bulk materials with a high percentage of fines or near size particles. Flexible polyurethane screens are tensioned and relaxed to generate high material accelerations via ACTION's patented polyurethane screen mat geometry and connection system. Single and multi-deck options are available.





#### DENSE-OUT® VIBRATORY AIR SEPARATOR

The DENSE-OUT® is a dry classification tool that uses vibration to stratify and air to separate bulk materials based primarily on differences in density. The DENSE-OUT® helps produce cleaner and more valuable products. Single, double, or triple air knife models are available to suit your separation needs.





#### MAG-SORT® METAL RE-CLAIMER

The patented MAG-SORT<sup>®</sup> reclaims valuable ferrous materials via the use of a suspended in-line magnetic separators in conjunction with an underlying multi-deck vibrating conveyor. Single, double, and triple magnet designs are available with product discharges to suit.

#### **VIBRATORY FEEDERS**

ACTION offers a wide range of performance-proven vibratory feeders. Like all ACTION vibratory equipment, each feeder is engineered with appropriate stroke, R.P.M., and declination for efficient conveying and metering of bulk materials. Mating hoppers, gates, screen sections, distribution domes, and other features can be integrated.





#### **VIBRA-DISCHARGER®**

The VIBRA-DISCHARGER is a high-capacity vibratory feeder for the activating, metering, and feeding of granular bulk materials from hoppers, bins, and silos. Materials discharge vertically to a take-away conveyor below with symmetrical product distribution.

#### STRUCTURAL STEEL SUPPORTS

ACTION has been involved with hundreds of installations and is available to assist with structural steel support design and/or manufacture.



#### **INDUSTRIES WE SERVE**

- Wood Products
- Recycling
- Construction & Demolition
- Scrap Tires

- Compost & Bio-Mass
- Metal Processing
- Mining
- Foundry





## THE ACTION VALUE

For 50 years, Action Equipment Company, Inc. (ACTION) has been dedicated to the design, manufacture and installation of vibratory equipment for the efficient processing of bulk materials. A key to our success is our uncompromising commitment to excellence.



#### UNMATCHED ENGINEERING & INDUSTRY EXPERTISE

ACTION offers collaborative full system engineering services to ensure that equipment interfaces and integration are done properly. ACTION can be your single source for total project solutions from concept through start-up. Our expansive offering of vibratory equipment allows us to help you choose the right product for your application



#### SUPERIOR QUALITY & INNOVATION

ACTION's strict manufacturing, product design and continuous innovation ensure that we are providing our customers with the highest quality products in the industry. Our innovative solutions, such as stroke monitoring units, automated lubrication systems and remote monitoring, help ensure continuous proper operation of our vital equipment.



#### WORLD CLASS CUSTOMER SUPPORT

Providing value to customers is ACTION's top priority. When you buy ACTION, you get more than just equipment — you get the expertise and support that only ACTION can provide. Our commitment and responsiveness to customers, industry-best deliveries and our engineered solutions are what set us apart from the competition.

### AN EMPLOYEE-OWNED COMPANY

(503) 537-1111 • actionconveyors.com • in ⊵ 🗗 ⊻