

# Bulk Material Handling Equipment



CONVEYING  
SOLUTIONS

## Shafted Screw Conveyors

- Cost-effective conveying of bulk materials
- Easily adapted to congested locations
- Mix, blend, or agitate while conveying
- Horizontal or inclined installation
- Corrosion, abrasion, or heat-resistant designs



## Shaftless Screw Conveyors

- Efficiently convey dry, semi-fluid, or sticky materials
- Alloy steel spirals in hardness up to 350 BHN
- Metallic or non-metallic liners and/or wear bars
- No hanger bearings to impede flow



## Vertical Screw Conveyors

- Convey and elevate bulk materials vertically
- Requires less space
- Split housing options for easy clean-out
- Top or bottom mounted drives
- Shafted or shaftless designs



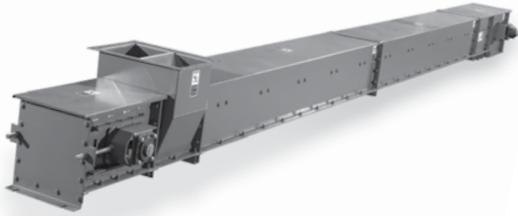
## Screw Feeders & Live Bottoms

- Control flow rate from bin or hopper
- Meter wide variety of bulk materials
- Accurate and efficient metering
- Live Bottoms feed material from broad base bins



## Bucket Elevators

- Elevate variety of bulk materials
- Available in centrifugal and continuous style
- Optional chain or belt configuration
- Steel, ductile iron, or non-metallic buckets
- Carbon steel, stainless steel, or abrasion resistant construction



## Drag Conveyors

- Ideal for conveying free-flowing bulk materials
- Minimal bulk material degradation
- Lower horsepower requirements
- By-pass inlets improve efficiency



## Stock Components

Large inventory of CEMA standard components available for immediate shipment.

- Helicoid Screws
- End, Drive, and Coupling Shafts
- Troughs
- Trough Covers
- Sectional Screws
- Hangers and Hanger Bearings
- Trough Ends and Seals
- Inlets and Discharge Spouts



## Made-to-Order Solutions

- Made-to-Order components modified for special applications
- OEM components manufactured to exact customer specifications
- Custom designed systems to eliminate failures

## Other Engineered Products:

- Hoppers, Bins, & Silos
- ASME Pressure Vessels
- Thermal Processors
- Mixers
- Belt Conveyors
- Slide Gates



Before



After

## Repair and Rebuild Services

Full service and support, repair and rebuild of OEM equipment to original specifications



### What makes KWS different from other manufacturers?

KWS understands the needs and exceeds the expectations of our Customers. As an ISO-9001 certified company, quality is integrated into every aspect of our processes. Quality is defined by the Customer, and derived from the total KWS Customer experience. It's not just product quality, but quality throughout every step of the Sales, Engineering, and Manufacturing processes. Quality starts with our first Customer contact and never ends.



### KWS Manufacturing Co., Ltd.

3041 Conveyor Drive | Burleson, TX 76028

Toll-free: (800) 543-6558 | Local Phone: (817) 295-2240

Inquiries: [sales@kwsmfg.com](mailto:sales@kwsmfg.com) | [www.kwsmfg.com](http://www.kwsmfg.com)

**CUSTOMER SERVICE**  
**1-800-543-6558**



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