

Design Engineering Manufacturing

## Environmental

# **Aftermarket Solutions**



**KWS ENVIRONMENTAL EQUIPMENT** is reliably designed to provide many years of uninterrupted service. Eventually, parts wear out with use or fail due to an unexpected operating condition. KWS stocks a complete line of aftermarket screw conveyor parts for the environmental industry that are ready for immediate shipment. Custom, non-stock parts can be manufactured with quick response to ensure continual plant operations.

Additionally, KWS engineers are available to consult with plant personnel, contractors or engineering firms to develop solutions and solve problems with existing equipment and to provide improvements to existing residuals handling systems at the plant.

KWS Environmental offers a full spectrum of parts and service for the environmental industry. Whether you need one part or a complete new system, KWS Environmental has the resources and capabilities to meet your needs. KWS Environmental provides aftermarket parts for KWS equipment as well as other manufacturers.

#### **KWS AFTERMARKET PARTS SOLUTIONS**

- Replace Troughs and Liners
- Replace Shaftless Spirals and Drive Shafts
- Replace Power Transmission Components
- Provide Custom Fabrications

#### **REPLACE UNDERPERFORMING CONVEYOR**



**Before:** Existing belt conveyor caused residual spillage and odors

KWS Environmental will help you determine the right conveying design for your existing application and ensure an economical solution for years of reliable and carefree operation.

#### **KWS AFTERMARKET SYSTEM SOLUTIONS**

- Replace or Refurbish Old or Worn Out Conveyors
- Replace Underperforming Conveyors
- Provide Residual System Upgrades
- Create Process Redundancy



After: New KWS screw conveyor is totally enclosed to contain residuals and odor.





**Before:** Existing low strength carbon steel shaftless spiral weakened within 2 years and failed.



After: New high-strength KWS-350 shaftless spiral has a typical working life of over 10 years.

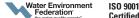
### **PROVIDE RESIDUAL SYSTEM UPGRADES**



**Before:** Existing conveyor with only one discharge point overfilled one dumpster causing spillage and housekeeping issues.



After: New KWS reversible screw conveyor has two discharge points for multiple dumpster loading and redundant operation.







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