



KWS Stocks Screw Conveyor Components Ready for Immediate Shipment

Stock CEMA Components Delivered Days Ahead of Schedule

Introduction

US Zinc is a leading producer of zinc oxide products used in tire manufacturing, chemicals, coatings, and numerous industrial applications. US Zinc partnered with Motion in Memphis, TN to source screw conveyors on an accelerated schedule.

Challenge

US Zinc required multiple complete screw conveyors within a matter of days to meet operational demands. Conventional made-to-order screw conveyors typically require several weeks to manufacture. The customer needed a reliable solution that could be delivered immediately without sacrificing quality or performance.

KWS Advantage

Motion and KWS developed a solution utilizing all stock CEMA screw conveyor components. KWS configured complete screw conveyors using stock TUF12316 troughs, 12H412R and 12H614R helicoid screws, along with stock shafts, bearings, and accessories. Because all components were in inventory and readily available, KWS shipped the complete conveyors within three days of receiving the initial request.

In addition to meeting the aggressive delivery schedule, the use of standard CEMA components provides long-term advantages for US Zinc. Replacement parts and spare assemblies remain readily available from inventory, reducing maintenance costs and eliminating the need to stock expensive custom components at the facility to prevent unplanned downtime.

KWS maintains one of the industry's largest inventories of CEMA standard screw conveyor components, allowing customers to obtain complete conveyors and replacement parts quickly when delivery is critical.

Customer Testimonial

"KWS was very quick to help me verify the requirements and to ship the product."



KWS Manufacturing

3041 Conveyor Drive
Burleson, Texas 76028

Toll Free: (800) 543-6558
Phone: (817) 295-2247
Fax: (817) 447-8528

www.kwsmfg.com