

# **Ask the Experts**

## **Screw Conveyor Supports**

#### Question

We need to add some screw conveyors to our plant to increase production. We need help with design and sizing of the screw conveyors and also need both floor supports and hanging supports. Can KWS help us with the design and fabrication of the screw conveyor supports?

#### **Answer**

KWS has the engineering and manufacturing capabilities to a provide complete system including screw conveyor design as well as design of any structural supports for the screw conveyors and associated equipment. KWS has more degreed mechanical engineers than all of our competitors combined with several professional engineers on staff and is also a licensed engineering firm. KWS has standard designs for both floor and hanging supports that simplify design, manufacturing, and installation.



Floor and Hanging Supports are Modeled to Exact Dimensions for Customer Approval



Typical Floor and Hanging Supports for Screw Conveyors in Field



Hanging Supports are Adjustable in Field to Compensate for Variations in Building Dimensions



KWS Standard Support Design Makes Design, vAnalysis, Manufacturing, and Installation Easy



### **KWS Manufacturing**

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