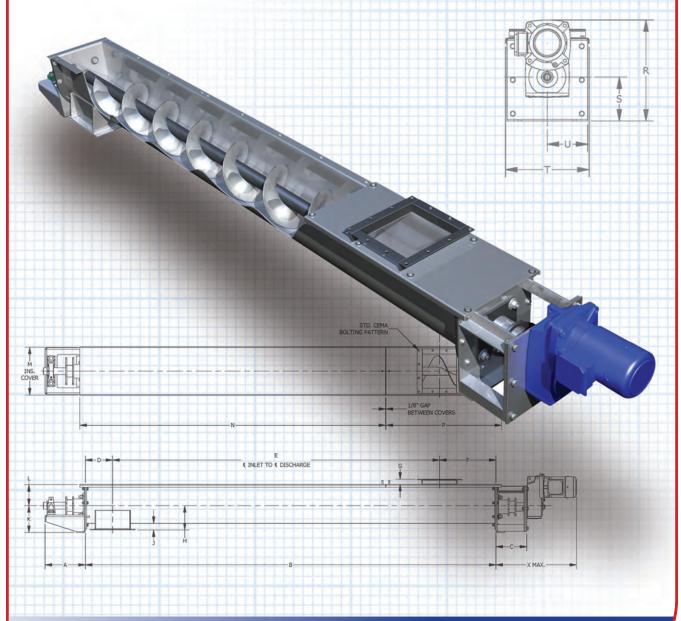


Conveying Knowledge, Workmanship, Solutions

ENGINEERING GUIDE

Screw Conveyors









KWS PROFILE

Founded in 1972, KWS Manufacturing Company, Ltd, is the leader in the design and manufacture of conveying equipment for the bulk material handling industry. Our primary Customers are power transmission distributors, end users, engineering firms, system suppliers and original equipment manufacturers (OEMs).

As an ISO 9001 certified manufacturer, KWS provides the highest quality equipment and service to our Customers. The KWS name stands for Knowledge, Workmanship and Solutions. Our large number of repeat Customers shows our commitment to Customer satisfaction. Our quality system ensures that your equipment is designed and manufactured to rigid specifications and validated by exceeding performance expectations.

We also offer complete system design and engineered solutions for our Customers. KWS is one of the largest conveyor manufacturers in North America and continues to grow every year.

KWS SCREW CONVEYOR ENGINEERING GUIDE

Screw conveyors are a cost effective and reliable method of conveying bulk materials. Thousands of bulk materials are conveyed and processed daily utilizing screw conveyors. The KWS Screw Conveyor Engineering Guide is an excellent resource for understanding and designing screw conveyors. The engineering guide is easy to use, with descriptions of many bulk materials and their characteristics. Examples are provided to assist the screw conveyor designer on how to properly select a screw conveyor, determine horsepower and speed as well as choose the proper components for a specific application.













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