

CLEANING CORN



Design Requirements

Product Type: Corn

Capacity: 2,000 Bushels Per Hour

Duty: 24/7

Model: 4' x 10', 1-Deck, Standard

Customer Challenge

A full-service cooperative with products and services in the energy, grain, feed, and agronomy contacted Triple/S Dynamics looking to increase the capacity of their current grain cleaning system, with a particular focus on corn. Railcars will be loaded for shipping with the added benefit of removing foreign material to satisfy customer specifications.

Triple/S Solution

Triple/S Dynamics designed a 4' x 10', Single Deck, Standard Texas Shaker, giving the customer the capacity to clean 2,000 bushels of corn per hour. Advantages of the Texas Shaker are simplicity, ease of maintenance, long life and the improvement of waste material removal.

Triple/S and the Customer

Texas Shaker Vibrating Screens have been cleaning and/or scalping corn since the 1960s. Today, around the world, Texas Shakers are screening in various ways, getting corn ready for use in numerous applications.

From cleaning corn for whiskey production to scalping corn at 3,000,000 pounds per hour, our extensive experience in screening can help improve your operation in a variety of factors.