

Project Profile: Rotary Dryers for Sugar



PROCESS

FEECO is a preferred provider of rotary dryers for the sugar drying industry, both for those working with sugarcane, as well as sugar beets.

FEECO <u>sugar dryers</u>, whether for sugar itself or by-products such as bagasse or cossettes, are directly heated and can be either co-current or counter-current. Flights, or material lifters, pick up the sugar product and drop it through the air stream to maximize heat transfer efficiency.

All FEECO sugar dryers are designed around the qualities of the specific sugar source to achieve a reliable and efficient drying solution. Optimizing the dryer design around the sugar's unique characteristics ensures the product doesn't become overdried or discolored.

Drum shells may be sectioned into quarters to promote a gentle drying action and are available in a variety of materials, including stainless steel.

PROJECT SPECS

Customer: Proprietary

Equipment Supplied: Rotary Dryers

Project Location: Proprietary

Industry: Agriculture

Material:

Sugar

Project Engineer: FEECO International, Inc.