

Application Data Sheet

Twin-Shaft Continuous Mixer

Customer Information

Company: _____
 Name: _____
 Title: _____
 Address: _____
 Email: _____
 Phone: _____

Material Information

Materials: _____
 Bulk Densities: _____ lbs/ft³
 Particle Size: _____
 Material Flowability: _____
 Hygroscopic Abrasive Hazardous Friable
 Toxic Corrosive Heat Sensitive Cohesive
 Is the material combustible? If so please fill out the information below.
 KST: _____
 Pmax: _____

Construction Requirements

Material of Construction:
 Carbon Steel 304 S/S 316 S/S Other _____
 Are there any special finish requirements, polish, or coating, etc.? If so, please list:

 Mixer Size: _____ Number of Units: _____
 Paddles: Fixed Adjustable
 Are Special Packing Glands Required: _____
 Number & Size Of Inlet Openings: _____
 Clearance Required Under Discharge Gate: _____ in.
 Is a heating or cooling jacket required? If so, what pressure and temperature?

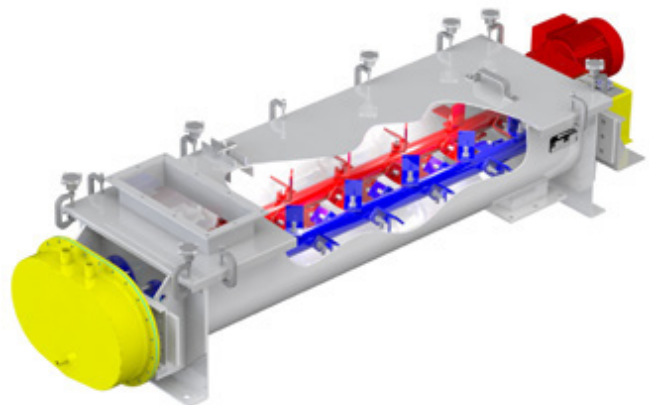
 Additional Features:
 Motion Switch Packing Purge VFD Inverter/Speed Ctrl

Electrical Requirements

Motor Enclosure:
 TEFC
 Explosion: Proof
 Class: _____ Division: _____ Groups: _____
 Motor Voltage:
 230/460V 3PH 60HZ Other: _____
 VFD Rated?: Yes No
 Is a specific motor manufacturer and/or rating required? If so, please list:

Application Information

Number of Materials Blended: _____
 Percentages of Each: _____
 Discharge Rate: _____ lbs/hr
 Is mixing conducted under pressure or vacuum? If so what pressure? _____
 Additional Requirements:



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Application Drawing (Optional)

A large grid area for drawing or notes, consisting of 20 columns and 30 rows of small squares.