

**CUSTOMER INFORMATION**

Company: \_\_\_\_\_  
 Name: \_\_\_\_\_  
 Title: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 \_\_\_\_\_  
 Email: \_\_\_\_\_  
 Phone: \_\_\_\_\_

**MATERIAL INFORMATION**

Materials: \_\_\_\_\_  
 Bulk Densities: \_\_\_\_\_  
 Particle Size: \_\_\_\_\_  
 Material Flowability: \_\_\_\_\_

Hygroscopic    Abrasive    Hazardous    Friable  
 Corrosive      Toxic        Heat Sensitive

Is the material combustible?  
 If so please fill out the information below:

KST: \_\_\_\_\_ Pmax: \_\_\_\_\_

**CONSTRUCTION REQUIREMENTS**

Material of Construction: Carbon Steel    304 S/S  
 Other: \_\_\_\_\_

Are there any special finish requirements, polish, or coating, etc.? If so, please list: \_\_\_\_\_  
 \_\_\_\_\_

**ELECTRICAL REQUIREMENTS**

Control Voltage: 24V DC  
 Other: \_\_\_\_\_

Control Panel Required    Yes    No  
 Control Panel Enclosure:  
                                  NEMA 4    NEMA 7,9  
                                  NEMA 12    Other \_\_\_\_\_

**APPLICATION INFORMATION**

Inlet of Conveyor - What is feeding material to the conveyor?  
 \_\_\_\_\_  
 Discharge of Conveyor/Filter Receiver - What is the conveyor discharging material into? \_\_\_\_\_  
 Service:      Batch Conveying      Continuous Conveying  
 Process Temperature: \_\_\_\_\_ °F  
 Required Convey Capacity: \_\_\_\_\_ lbs/hr  
 Number of Discharge Points: \_\_\_\_\_  
 Number of 90° Elbows: \_\_\_\_\_  
 Horizontal Convey Distance: \_\_\_\_\_ Ft  
 Vertical Convey Distance: \_\_\_\_\_ Ft  
 Altitude of Installation Site: \_\_\_\_\_  
 Convey Gas:      Air  
                          Nitrogen  
                          Other \_\_\_\_\_



Thank you for filling out this Application Data Sheet. Young Industries Application Engineers will provide you with a detailed proposal for the equipment you requested. We custom engineer the equipment to meet your requirements.

