

Application Data Sheet

Filtered Bag Dump Stations

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 self-contained filtration required?: Yes No
 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: _____
 Is a charge door required?: Yes No
 If "Yes", Material of Construction:
 Carbon Steel 304 S/S Aluminum
 Are there any special finish requirements, polish, or coating, etc.? If so, please list:



Electrical Requirements

Motor Enclosure:
 TEFC
 Explosion Proof
 Class: _____ Division: _____ Groups: _____
 Motor Voltage:
 230/460 VAC 3PH 60HZ Other
 VFD Rated?: Yes No
 Control Voltage: 120 VAC 24 VDC
 Control Panel Required? Yes No
 Control Panel/Electrical Enclosure:
 NEMA 4 NEMA 7/9 NEMA 12 Other: _____
 Hazardous Location:
 Class: _____ Division: _____ Groups: _____

Application Information

Size of Bag Being Dumped:
 _____ in. long x _____ in. wide x _____ in. thick
 Weight of Bags: _____ lbs
 Will you be dumping other containers such as boxes or drums into the station?: Yes No
 If "Yes", please list the containers being dumped:

Size of Bag Being Dumped:
 _____ in. long x _____ in. wide x _____ in. thick
 Weight of Bags: _____ lbs
 What will the Filter Bag Dump Station be discharging into?:

Do you require an empty bag disposal port?: Yes No
 Do you require an Empty Bag Compactor?: Yes No
 Additional Requirements:

