APPLICATION DATA SHEET
SELF-CONTAINED FILTER BAG DUMP STATION

THE YOUNG® INDUSTRIES, INC.

CUSTOMER INFORMATION

Company: _____

Name: _____

Title: _____

Address: _____

_____

Email: _____

Phone: _____

MATERIAL INFORMATION

Materials: _____

Bulk Densities: _____

Particle Size: _____

Material Flowability: _____

☐ Hygroscopic ☐ Abrasive ☐ Hazardous ☐ Friable

☐ Toxic ☐ Corosive ☐ Heat Sensitive

Is the material combustible?

If so please fill out the information below:

KST: _____ Pmax: _____

Pred: _____

CONSTRUCTION REQUIREMENTS

Material of Construction: ☐ Carbon Steel ☐ 304 S/S

☐ 316 S/S ☐ Other: _____

Are there any special finish requirements, polish, or coating, ect.? If so, please list: _____

_____

ELECTRICAL REQUIREMENTS

Motor Enclosure: ☐ TEFC ☐ Explosion: Proof

Class: _____ Divison: _____ Group: _____

Motor Voltage: ☐ 230/460V 3PH 60HZ Standard

☐ Other: _____

Control Panel: ☐ With Motor Starter

☐ Without Motor starter

APPLICATION INFORMATION

Size of Paper Bag Being Dumped:

_____ "long x _____ "wide x _____ "thick

Weight of Bags: _____ lbs.

Number of Bags Dumped Per Batch: _____

Will you be dumping other containers such as boxes or drums into the station? ☐ Yes ☐ No

If yes, please list the containers being dumped:

What will the Filter Bag Dump be dishcharging into?

_____

Do you require an empty bag disposal port? ☐ Yes ☐ No

Do you require an Empty Bag Compactor? ☐ Yes ☐ No

Additional Requirements:



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.

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APPLICATION DATA SHEET
BULK BAG UNLOADING

Application Drawing (Optional)