TECWEIGH
Tecnetics Industries, Inc.

Bulk Bag Unloader Application Data Sheet

Contact info:

Customer:_____   Contact:_____

Address:_____   Phone:_____

_____   Cell:_____

_____   Email:_____

Bag loading method: ☐ Hoist with motorized trolley   ☐ Forklift   ☐ Existing monorail with hoist

Discharge height from floor: _____   Available height: _____

Bulk bag dimensions (or provide bag specification sheet):

Bag width _____ x length _____ x height (minus loops) _____

Loop length _____   Full bag weight _____

Bag discharge spout dimensions: Diameter_____ Length _____

Control voltage:_____   Hoist voltage:_____

Nema rating for controls:_____

Material:_____   Tag #:_____

Bulk density:_____   Particle size:_____

Moisture content%: _____   Angle of repose: _____

Material characteristics:

☐Dusty   ☐Forms solid mass   ☐Granular   ☐Corrosive   ☐Moist   ☐Sticky

☐Powdery ☐Abrasive ☐Explosive ☐Toxic ☐Bridges or rat holes ☐Hygroscopic ☐Corrosive

☐Free flowing   ☐Sticky

Discharge type: ☐ Volumetric feeder   ☐ Gravimetric feeder   ☐ Flanged outlet

If volumetric or gravimetric, please also complete and include associated data sheet.

If flanged outlet, please provide desired dimensions and separate drawing _____

Special outlet requirements: _____

Structure (non-product contact): ☐ Standard tubular carbon steel   ☐ Tubular stainless steel

Paint for structure: ☐ Standard Tecweigh Gray Paint   ☐ FDA White Paint   ☐ Other_____

Material contact surfaces: ☐ Carbon steel   ☐ Stainless steel (specify type & finish)_____

Special requirements:_____

System Sketch and Notes (Please attach separate sheet if more space is needed)