

MATERIAL TRANSFER



Material Handling Equipment & Integrated Systems

MATERIAL MASTER POWERFILL™ BULK BAG FILLER REQUEST FOR QUOTATION

Company: _____ Contact: _____

Address: _____ City: _____ State: _____

Zip code: _____ Phone: _____ Fax: _____

E-Mail Address: _____ Quote Reference: _____

Proposal is required by: _____ Delivery required by: _____

The project which requires this equipment: Has received funding Is awaiting funding

Proposal type: Verbal budget ($\pm 15\%$) Written budget ($\pm 10\%$) Firm proposal

APPLICATION:

Number of bags to be filled per hour: _____ Available ceiling height: _____

Quote to include:

- Fill valve at inlet of material inlet tube with bulk/dribble controls
- Inlet tube w/ inflatable spout seal **or:** Inlet tube w/ inflatable spout seal and dust take-off
- Bag inflation system (removes folds in bag for maximum fill volume and bag stability)
- Easy-Load™ rotary bag hanger (bag hanger rotates for easy bag strap connection)
- Power-Sweep™ system (extends bag hanger toward operator for reach free bag attachment)
- Adjustable manual bag loop hangers **or:** Pneumatically actuated bag loop release system
- Power-Lift™ system (powered fill head height adjustment for multiple bag sizes)
- Gain in weight scale system; batch size & accuracy required: _____ lbs., \pm _____ lbs.
- Densification system with: Manual on/off control Auto controls by MTS fill controller

MATERIAL:

Material to be filled: _____ Bulk density of material: _____ (lbs./cu.ft.)

Moisture content: _____ % Angle of Repose: _____ ° Particle size: Min: _____ Max: _____

Material characteristics: Dusty Granular Corrosive Moist Powder Sticky

Abrasive Explosive Toxic Bridges/ rat holes Hygroscopic Corrosive Free-flowing

BULK BAG DIMENSIONS:

Bag width: _____" x length: _____" x height (minus loops): _____" Loop length: _____"

Bag inlet spout diameter: _____" x : _____" length

MATERIALS OF CONSTRUCTION:

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

Paint finish: Standard MTS Blue epoxy FDA White epoxy Steel-It™ Other _____

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

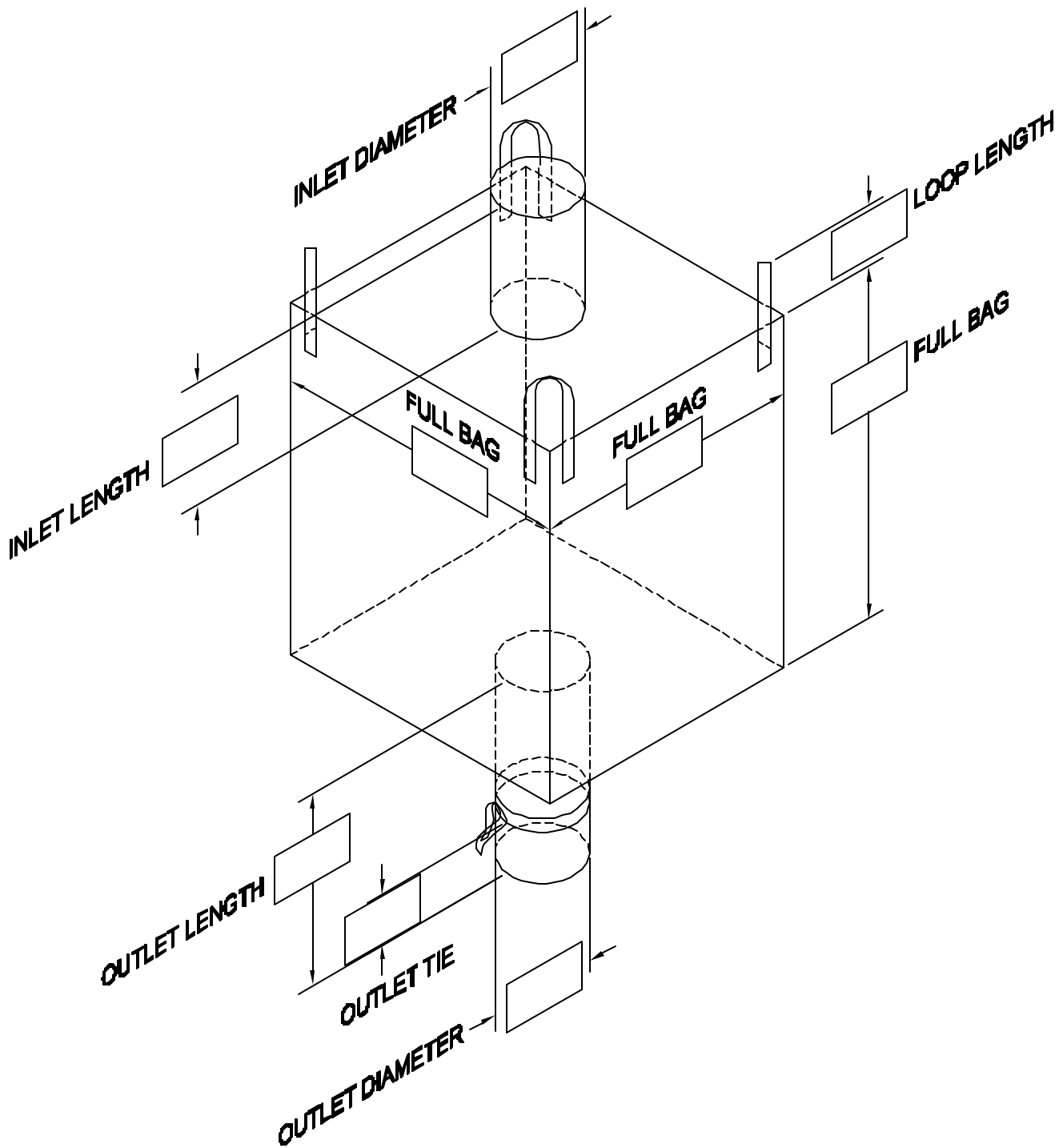
Wash down: Will this equipment be washed down with water or cleaning solutions? Yes No

CONTROLS / AVAILABLE UTILITIES:

Available air supply: _____ PSI @ _____ CFM

Main supply: Voltage: _____ Phase: _____ Cycle: _____ Controls NEMA: _____ Voltage: _____

If hazardous area, please specify: Class: _____ Division: _____ Group(s): _____



**MATERIAL
TRANSFER &
STORAGE, INC.**

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DRAWING TITLE:

BULK BAG - RFQ

DRAWN BY:

TJH/RTM

DATE:

8/7/2009

SHEET:

1 OF 1

MACHINE TYPE:

BULK BAG

SUPERCEDES:

CUSTOMER:

STANDARD

JOB NO:

STD

A

DRAWING NO.

AESAQBAGA