

MATERIAL TRANSFER



Material Handling Equipment & Integrated Systems

CONTAINER DUMPER 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

Dumper type: <input type="checkbox"/> Open pour chute, non dust-tight <input type="checkbox"/> Closed hood, dust-tight Required discharge height: _____ Required discharge angle: _____ Projection (reach) required: _____ Available ceiling height: _____ Total filled container weight: _____ Cycles per hour: _____ Unit will be discharging into: _____	Container information: Box width (dump side): _____ Box length : _____ Box height: _____ Pallet sizes: _____ W x _____ L x _____ H Additional Container Sizes (Please list below): Box width (dump side): _____ Box length : _____ Box height: _____ Pallet sizes: _____ W x _____ L x _____ H Container loading method: <input type="checkbox"/> Pallet jack <input type="checkbox"/> Forklift <input type="checkbox"/> Hand truck <input type="checkbox"/> Roller conveyor infeed
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Name of material: _____ **Bulk density of material:** _____ (lbs./cu.ft)

Characteristics: Solid Liquid Powder Corrosive Non-free flowing Moist

Application type: Food Pharmaceutical Chemical Industrial Plastics

Wash down: Will the dumper be washed down with water or cleaning solutions? Yes No

Dumper frame: Standard mild steel Wash down duty carbon Wash down duty stainless steel

Dumper base: Stationary Portable via casters Portable via forklift Portable via V-track

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

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

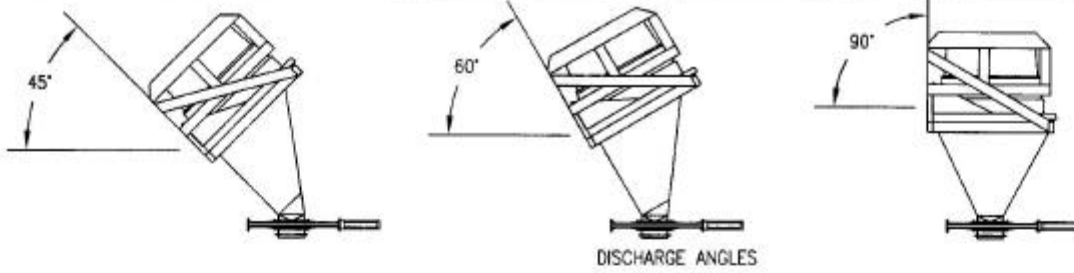
Flow control: Butterfly valve Roller slide gate Orifice gate Other _____

Motor: Voltage: _____ Phase: _____ Hertz: _____ **Motor type:** TEFC Wash down duty

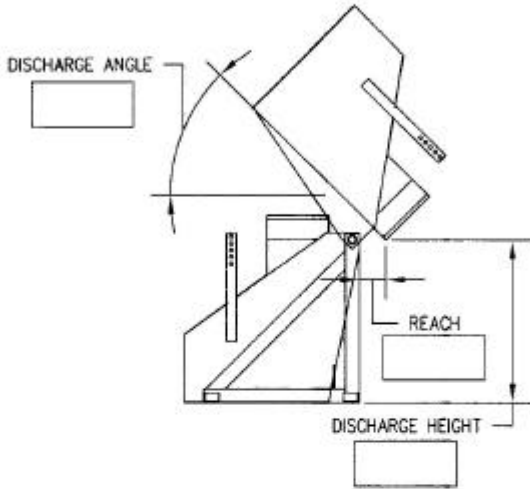
Electrical controls: _____ Volts _____ Hertz NEMA 12 NEMA 4 NEMA 4X Stainless Steel

Explosion proof electric NEMA: _____ Class: _____ Division: _____ Groups: _____

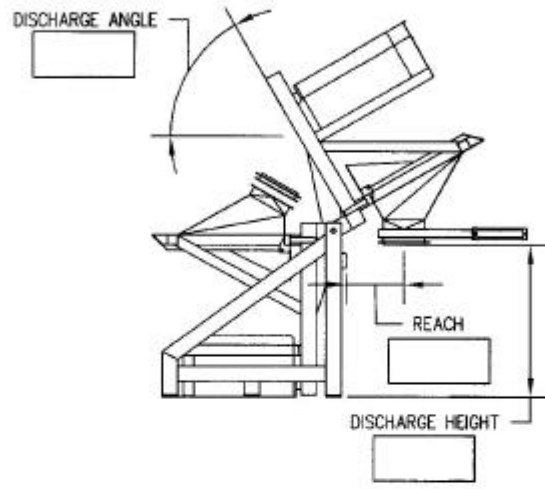
Intrinsically safe power pack and controls for hazardous environments (70 psi air @ 90 cfm required.)



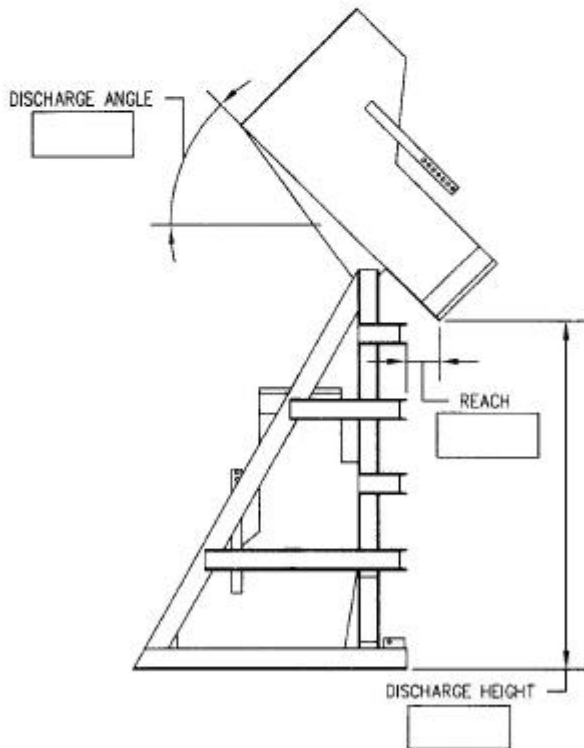
OPEN DISCHARGE UNIT



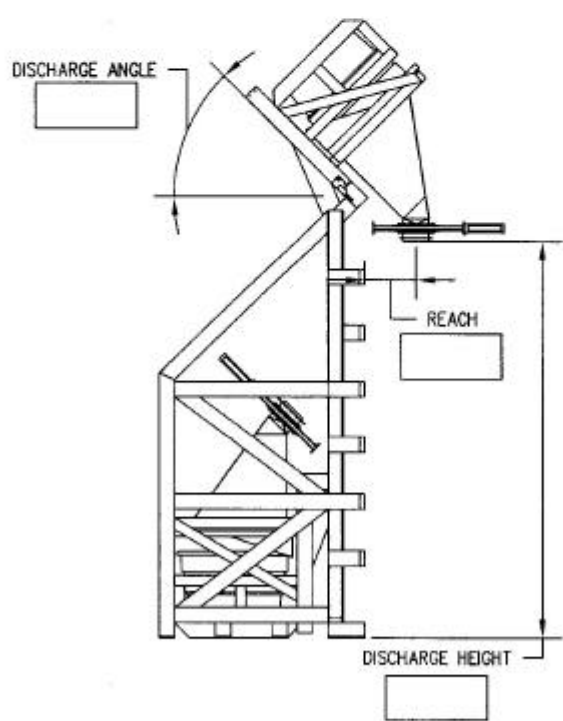
DUST TIGHT UNIT



OPEN DISCHARGE, LIFT & DUMP UNIT



DUST TIGHT, LIFT & DUMP UNIT



MATERIAL TRANSFER & STORAGE, INC.



P.O. BOX 218, ALLEGAN, MI 49010
 PH. (800) 836-7068, FAX (269) 673-4883
www.materialtransfer.com