

# 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

<b>Dumper type:</b> <input type="checkbox"/> Open pour chute, non dust-tight <input type="checkbox"/> Closed hood, dust-tight <b>Required discharge height:</b> _____ <b>Required discharge angle:</b> _____ <b>Projection (reach) required:</b> _____ <b>Available ceiling height:</b> _____ <b>Total filled container weight:</b> _____ <b>Cycles per hour:</b> _____ <b>Unit will be discharging into:</b> _____	<b>Container information:</b> Box width (dump side): _____ Box length : _____ Box height: _____ Pallet sizes: _____ W x _____ L x _____ H <b>Additional Container Sizes (Please list below):</b> Box width (dump side): _____ Box length : _____ Box height: _____ Pallet sizes: _____ W x _____ L x _____ H <b>Container loading method:</b> <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) \_\_\_\_\_

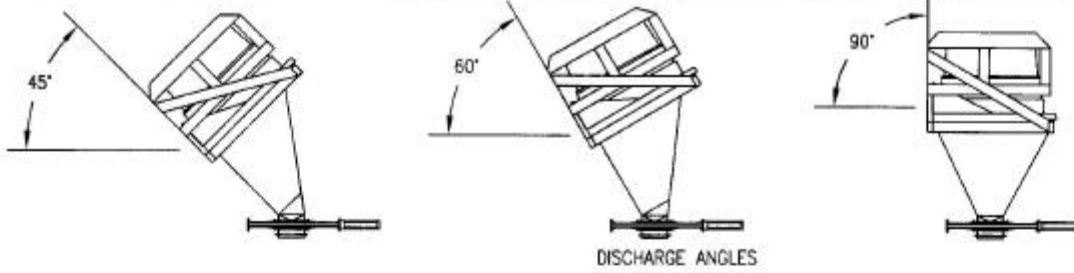
**Flow control:** Butterfly valve Roller slide gate Orifice gate Other \_\_\_\_\_

**Motor:** Voltage: \_\_\_\_\_ Phase: \_\_\_\_\_ Hertz: \_\_\_\_\_ **Motor type:** TEFC Wash down duty

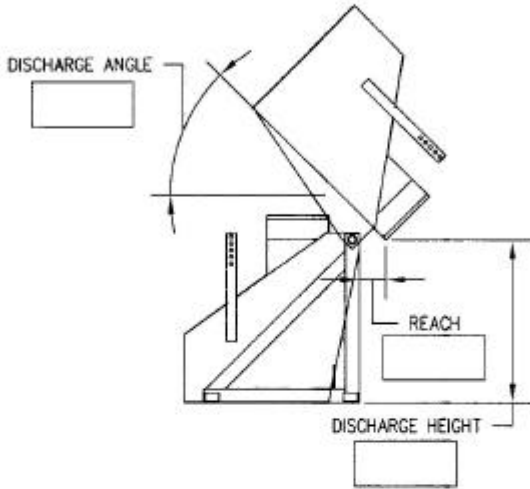
**Electrical controls:** \_\_\_\_\_ Volts \_\_\_\_\_ Hertz NEMA 12 NEMA 4 NEMA 4X Stainless Steel

Explosion proof electric NEMA: \_\_\_\_\_ Class: \_\_\_\_\_ Division: \_\_\_\_\_ Groups: \_\_\_\_\_

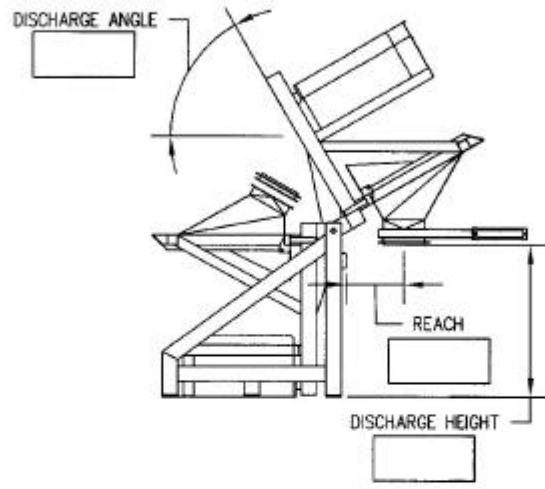
Intrinsically safe power pack and controls for hazardous environments (70 psi air @ 90 cfm required.)



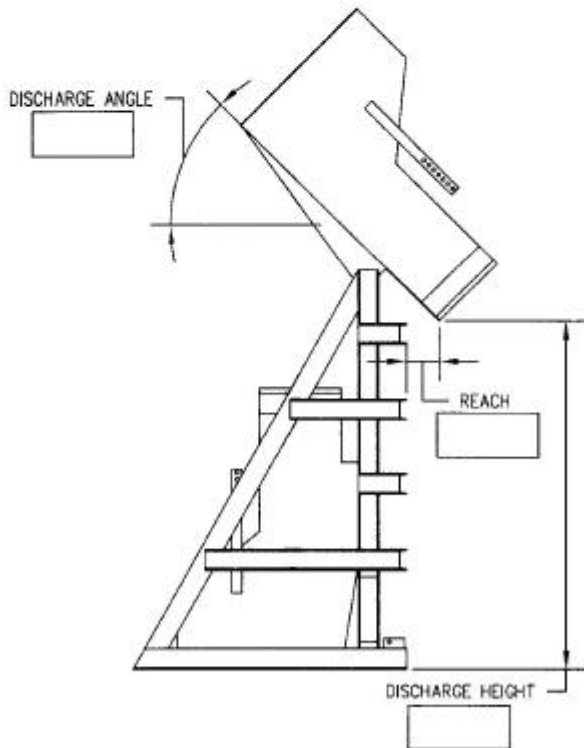
OPEN DISCHARGE UNIT



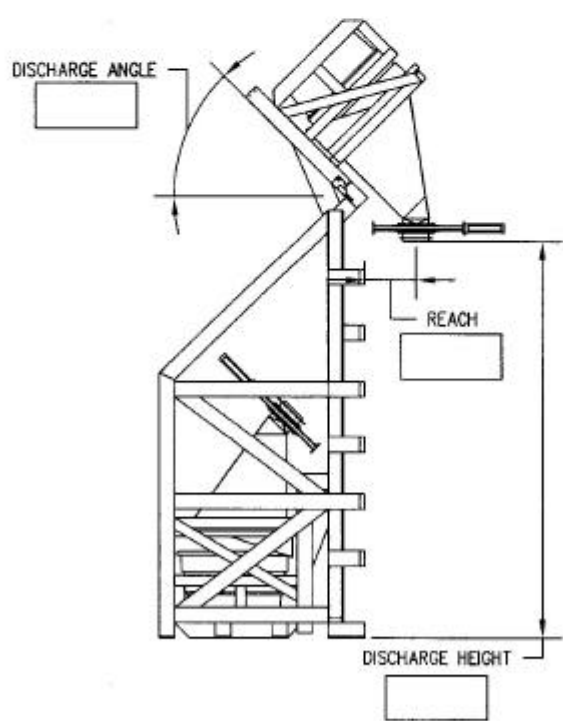
DUST TIGHT UNIT



OPEN DISCHARGE, LIFT & DUMP UNIT



DUST TIGHT, LIFT & DUMP UNIT



MATERIAL TRANSFER & STORAGE, INC.



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