

# MATERIAL TRANSFER



Material Handling Equipment & Integrated Systems

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Contact : Robert Meirick, Sales/Marketing Manager  
Phone : (269) 673-2125  
Email : sales@materialtransfer.com

## New Product

### MATERIAL MASTER® V-KNIFE BULK BAG DISCHARGER FOR SOLID BOTTOM BAGS

The MATERIAL MASTER® V-KNIFE BULK BAG DISCHARGING SYSTEM with bag piercing knives provide for the discharge of materials from bulk bags with or without outlet spouts into customer's existing process.

Unit includes carbon steel upper frame with a 2-Ton low headroom wire rope hoist and Spider-Lift™ bag lifting frame to allow for efficient loading of bags in and out of the bulk bag frame. Unit includes a 316 stainless steel lower frame and a 50" straight wall 316 stainless steel surge hopper allowing for maximum material capacity while providing protection against corrosive materials. Hopper includes a pneumatic vibrator system to assist with product flow, and an air actuated gate valve mounted at the bottom of hopper for material discharge control. Removable side panels and a custom knife guard enhance operator access and safety during maintenance. Unit includes FRP NEMA 4X enclosures. Electrical panel includes cUL508A panel build certification.



Systems are custom designed for your specific application requirements.