

MATERIAL TRANSFER



Material Handling Equipment & Integrated Systems

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New Product

MATERIAL MASTER POWERFILL™ INFEEED HOPPER SYSTEM

An 80 cubic ft., 304 stainless steel surge hopper with material level inspection window, allows for material to collect and flow uniformly through a metal detector, ensuring a contaminant free bulk filling process. Unit includes a diverter valve with product reject tube and a rejected material collection container located at floor level for ease of operator access.

After bag connection and automated inflation, the bulk bag is filled by weight to a programmed set point using a gain-in-weight scale system with NTEP approved load cells. Once the fill cycle is complete, the bag inlet spout and lifting straps are released, the fill head raises, and the filled bag is indexed onto an accumulation conveyor.



Systems are custom designed for your specific application requirements.