

Steep Discharge Angle

Standard discharge angle of 60° allows for more complete emptying of all types of materials.

Continuous Operation

Meyer bulk box equipment is designed for continuous operation with heavy-duty hydraulic cylinders and power packs.

Straight Leg Design

The straight front leg design reduces floor space requirements and allows hoppers, bins and other receiving vessels to be positioned close to the unloading point - often eliminating the need for product handling chutes.

Wide Carriage Assembly

All unloaders and dumpers feature an extra wide carriage assembly, allowing their use with a wide range of box sizes.

Special Discharge Hoods

Unloaders are available with a wide range of optional hood configurations for handling different products. Dust-tight sealing hoods are available for powders and other dusty products.

Sanitary Construction

The easy to clean tubular frame design is available in all stainless steel construction for washdown applications.

Integrated Systems

Equipment can be furnished as stand alone or as a fully integrated system complete with automated box delivery, transfer, and removal equipment.

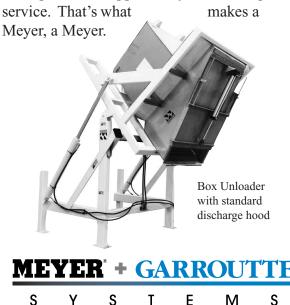
Bulk Box Equipment

Designed For Ease of Use and Long Life

Meyer's full line of Bulk Box Unloaders, Dumpers, Fillers and Densifiers are designed to provide efficient material transfer, with a minimum of product damage. Designed for reliable, continuous operation, these systems are capable of filling and emptying boxes weighing up to 3,000 pounds.

Meyer offers a choice of fully integrated automated systems, or stand-alone machinery- Hydraulic Bulk Box Dumpers, which rapidly empty a box by turning it over, Hydraulic Bulk Box Unloaders, which provide a controllable discharge rate, and a Hydraulic Box Loader.

Solid products, supported by outstanding service. That's what makes a



Box Fillers

Fillers have been designed to allow for gentle product transfer into a bulk box. Available as tilt and fill or tilt, lift, and fill these units deliver the product to the bottom of the box to reduce product free fall to a minimum, thus eliminating the potential for product damage.

Box Densifiers

Many products require densification for complete filling. Meyer densifiers are designed for use during the filling process to excite the box providing for more complete filling.

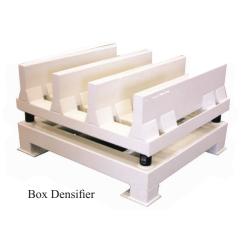
Box Dumpers

Conventional dumpers for simple emptying of bulk boxes. These units feature the standard 60° discharge angle and the straight front leg design making them more versatile than typical dumpers found on the market.

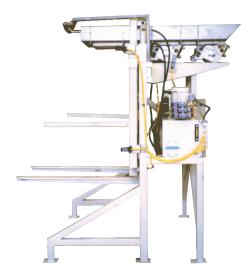
Box Unloaders

The Meyer bulk box unloader features a unique discharge hood to reduce product free fall and allow for a controlled discharge. This dramatically reduces the potential for product damage and allows these units to feed directly onto various types of feeders or take-away conveyors. Available with a range of options including integral feeders, dust-tight hoods, pneumatic flanges,

and more.



Standard Dumper shown with hydraulic powerpack



Box Filler with integral vibratory feeder



Lifting Unloader with 20' discharge height



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