



Material Handling Equipment

Dumpers & Bins

BHS Bin Dumpers provide a complete material handling solution for most high-capacity containers, including drums and storage bins of all shapes and sizes. If your industry requires lifting and emptying loads, BHS offers a Bin Dumpers to make these tasks safer and more efficient. Industrial-strength models provide enhanced lifting power in various applications.

In addition to this unique dumping equipment, BHS offers a line of Bins to create complete material handling solutions. Heavy-duty Bins from BHS are designed for high-capacity industrial use and manufactured for extreme durability. For help finding the ideal equipment for your facility, call the BHS sales team at 1.800.BHS.9500.



BHS provides custom material handling equipment to meet any challenge.

Contact BHS at bhs@bhs1.com to learn more about fully customized solutions for the warehouse and beyond.

1.800.BHS.9500

BHS1.com



Multi-Tip® Bin Dumper

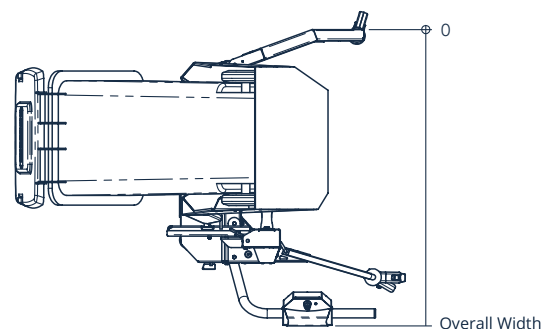
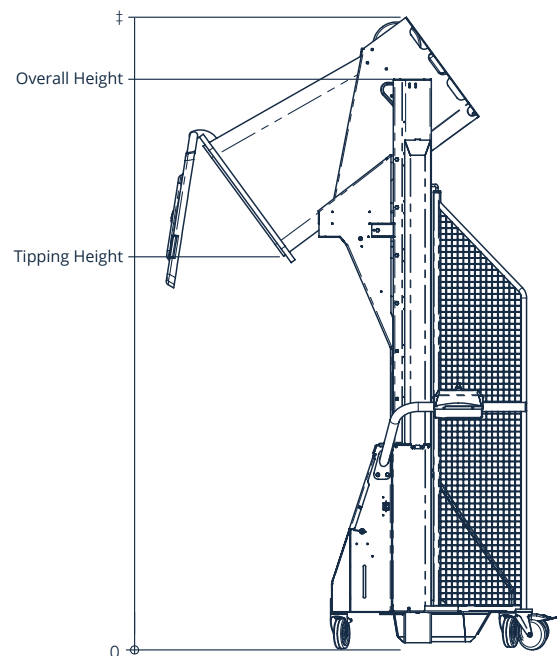
Multi-Tip Bin Dumpers are cost-effective, lightweight, and easy to move. Because of these attributes, they are a great solution for material handling and janitorial staff at schools, hotels, factories, recycling centers, warehouses, and beyond. Empower your staff to effortlessly empty boxes, trash cans, and other common containers with this state-of-the-art bin dumper.

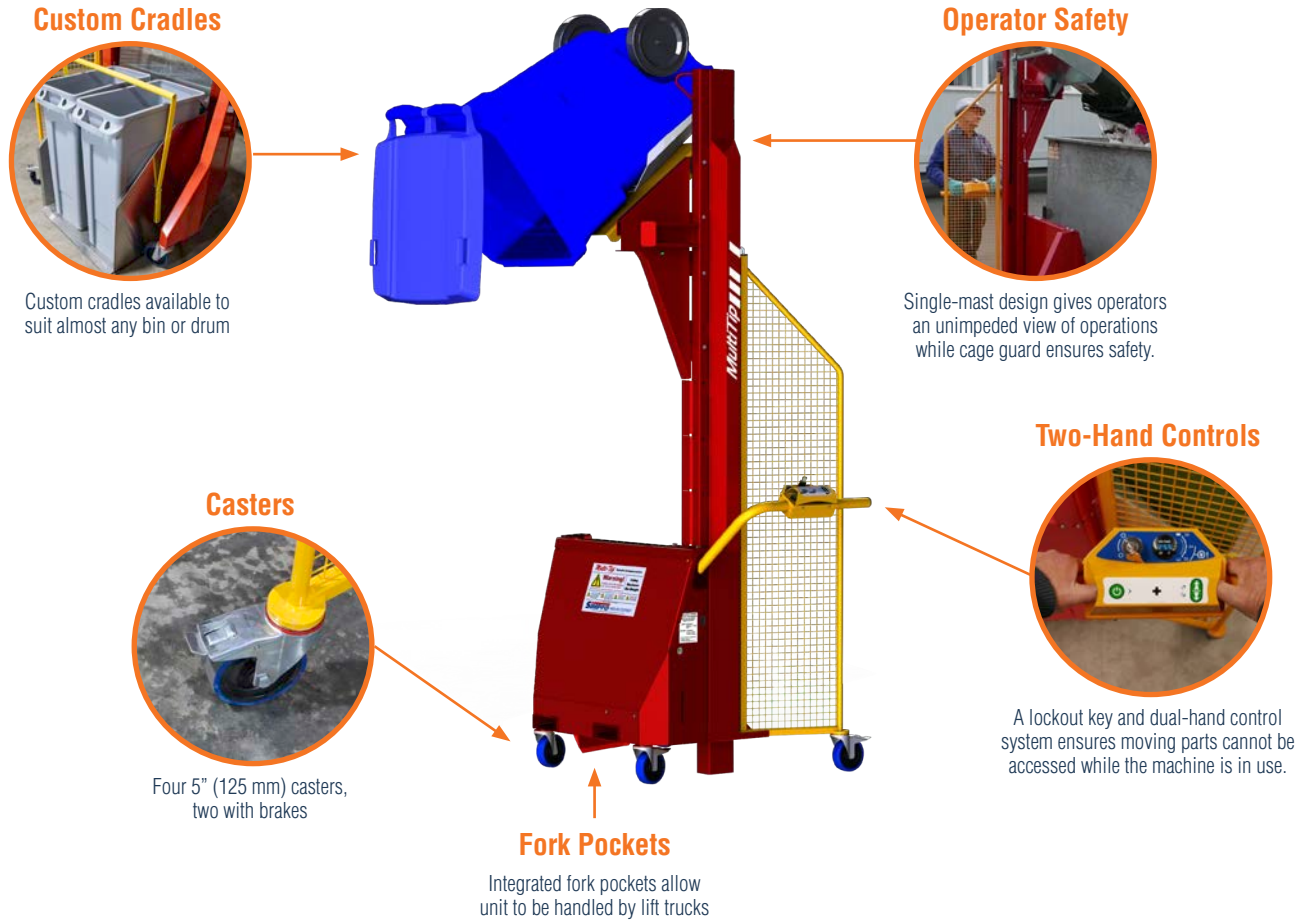
BHS Bin Dumpers offer many safety and ergonomic benefits including:

- Lift-and-tip motion balances weight transfer for ultimate stability.
- Controlled bin lowering safely returns cradle to ground level.
- Durable, powder-coated frame is suitable for any environment.
- Panels protect workers from accidental contact with the lift track.

The Multi-Tip Bin Dumper safely empties popular bin sizes from 24 to 96 gallons (90 to 360 Liters) in only 15 seconds. With a 330 pound (150 kilogram) capacity, this innovative bin dumper will prevent musculoskeletal injuries and allow staff to handle materials efficiently.

The single-mast design gives operators a clear view and simplifies cleaning and maintenance. The Multi-Tip Bin Dumper also features a powder coat frame and galvanized steel components, making it safe for indoor or outdoor use. Additionally, four 5 inch (125 millimeter) casters (two with brakes) provides optimal maneuverability.





FEATURES & BENEFITS

- 330 lb (150 kg) safe lifting capacity
- Suits popular two-wheeled bin sizes from 24 gal to 96 gal (90 L to 360 L)
- Standard models available with tipping heights of 47", 63", and 71" (1200 mm, 1600 mm, and 1800 mm)
- Typical Duty Cycle: 5,500 lb (2500 kg) of material per charge or 2,200 lb (1000 kg) per hour on continuous charge
- Available with solar or battery power pack
- Powerful and reliable hydraulic system empties bin in 15 seconds
- Weight of bin is balanced within machine footprint throughout dumping cycle to ensure the unit remains stable while in operation
- Durable powder coat frame and galvanized components designed for both indoor and outdoor use

MODELS & SPECIFICATIONS

Model	Tip Height*	Capacity	Power Source †	Overall Height ‡	Overall Length	Overall Width	Weight	IP Rating	Safety Rating
MT1200	47" 1200 mm	330 lb 150 kg	Battery	78" 1983 mm	35" 879 mm	49" 1237 mm	≈ 309 lb ≈ 140 kg	IP56	CAT1/PLc
MT1600	63" 1600 mm			94" 2383 mm			≈ 353 lb ≈ 160 kg		
MT1800	71" 1800 mm			102" 2583 mm			≈ 397 lb ≈ 180 kg		

* Tip Height is approximate as it varies by bin being tipped.

† Battery powerpack, 24V 20Ah sealed gel battery with 24 V dc control voltage; unit includes sealed battery and industrial quality 'float' charger.

‡ Allow additional height clearance for bin being raised in the cradle; clearance varies with size of bin.

NOTE: Unit is also able to dump into compactors and precrushers; suitable for compactors over 47" (1200 mm).

OPTIONS: See Pages 12-13

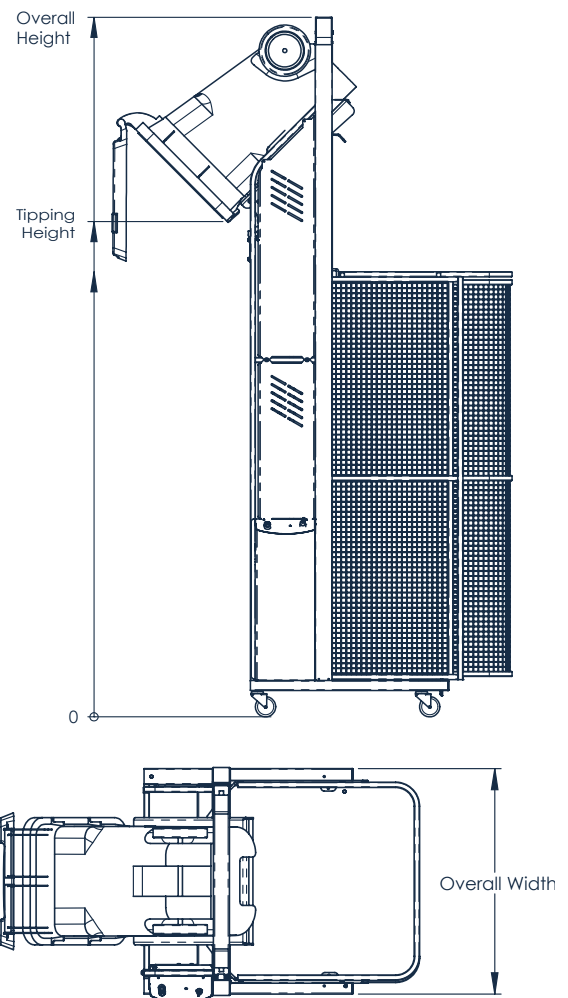


Dumpmaster® Bin Dumper

Dumpmaster Bin Dumpers are the ultimate solution for emptying bins and drums weighing up to 550 pounds (250 kilograms) at virtually any height. The tipping action of a Dumpmaster® is one of the safest, most efficient, and easiest-to-use systems in the world.

The unique, safe tipping action keeps bin weight within footprint. The Dumpmaster works with popular bin designs, from 24 to 96 gallon (120 to 360 Liter) configurations, without needing adjustments. Custom cradles are available to suit other bin or drum sizes.

This state-of-the-art bin dumper is available with a staggering number of optional features including Stainless Steel Construction, Door-End Controls, a Solar Panel, Operator Guard, and many more.





Custom Cradles



Cradles to suit a wide range of bins and drums

Custom Tipping Heights

Custom tipping heights available up to 236" (6000 mm)

Safety

Full cage guard and safety door with electric interlock

Controls



Weathertight control panel with key switch and battery indicator

Power Options

Choice of battery, 3-phase, or solar power source

Casters

Four 4" (100 mm) casters for easy movement, two with brakes

FEATURES & BENEFITS

- 550 lb (250 kg) load capacity
- Suits popular two-wheeled bin sizes from 24 gal to 96 gal (120 L to 360 L)
- Standard models available with tipping heights from 27.5" to 106" (700 mm to 2700 mm), but can be built at any height up to 236" (6000 mm)
- Typical Duty Cycle: 22,000 lb (1000 kg) of material per charge or 11,000 lb (5000 kg) per hour on continuous charge
- Powerful and reliable hydraulic mechanism
- Weight of bin is balanced within machine's less than 11 ft² footprint during dumping cycle to ensure the unit remains stable
- Industrial-grade galvanized steel frame and cradle with zinc-plated wire mesh guarding for both indoor and outdoor use

MODELS & SPECIFICATIONS

Model	Tip Height*	Capacity	Power Source	Overall Height	Overall Length	Overall Width	Weight	IP Rating	Safety Rating
DM0700**	27.5" 700 mm	550 lb* 250 kg*	Battery† 3-Phase‡	69" 1760 mm	46" 1175 mm	38" 965 mm	≈ 353 lb ≈ 160 kg	IP56*	CAT1/PLC*
DM1500	59" 1500 mm			101" 2560 mm			≈ 463 lb ≈ 210 kg		
DM1800	71" 1800 mm			112.5" 2560 mm			≈ 485 lb ≈ 220 kg		
DM2100	83" 2100 mm			124" 3160 mm			≈ 573 lb ≈ 260 kg		
DM2400	94.5" 2400 mm			136" 3460 mm			≈ 617 lb ≈ 280 kg		
DM2700	106" 2700 mm			148" 3760 mm			≈ 661 lb ≈ 300 kg		

* Upgradable specification.

** The DM0700 model is normally specified as the Dockmaster, optimized for emptying bins from elevated loading docks and platforms, please see pages 6-7 for details.

† Battery powerpack, 24V/20Ah GEL (3 hour charge on 100-264VAC 1-ph 50/60Hz ≤3A); unit includes sealed battery and industrial quality 'float' charger.

‡ 3-Phase Mains powerpack, ~415VAC 3-ph 50/60Hz ≤3.6A.

NOTE: Tip Height is approximate as it varies by bin being tipped.

OPTIONS: See Pages 12-13



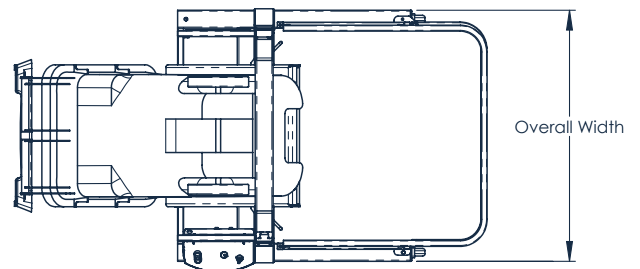
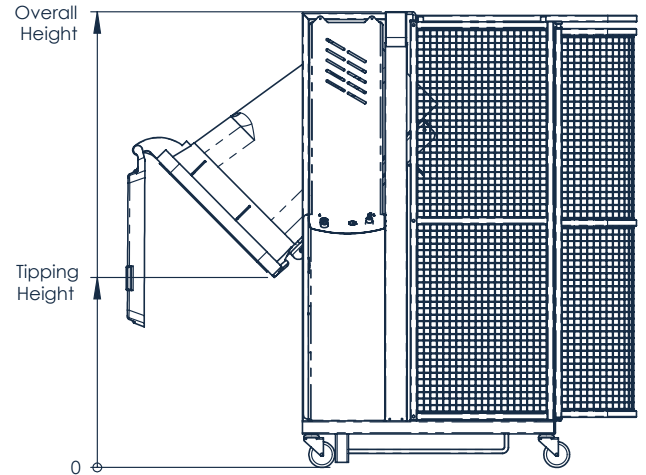
Dockmaster Bin Dumper

The Dockmaster Bin Dumper was designed with a specific task in mind: safely tipping wheeled bins and drums from a raised loading dock. In many operations this is currently done by hand, which is difficult, slow and dangerous. The Dockmaster completes this process in seconds and is fully compliant with many stringent safety requirements.

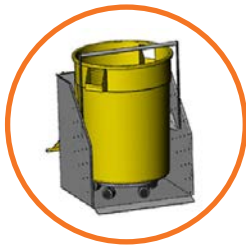
The Dockmaster is a variation of the proven Dumpmaster®, but with unique features designed specifically for dumping into cubic bins or from a raised dock into a dumpster. The tipping mechanism inverts bins as low to the ground as possible, at just 27.5 inches (700 millimeters)*, while still keeping the weight within the footprint of the machine.

To allow operating near platform edges, the Dockmaster is fitted with safety feet, just behind the wheels. These catch the machine if it is rolled over the edge, instantly preventing further movement.

The Dockmaster is built to the same rugged specifications as the Dumpmaster, including the steel frame, powerpack and control system. It effortlessly tips most types of two-wheeled bins at weights up to 550 pounds (250 kilograms), and is designed to withstand many years of operation indoors or outdoors with little maintenance.



Custom Cradles



Cradles to suit a wide range of bins and drums

Specially Designed



Designed to dump into cubic bins or from a raised loading docks into dumpsters

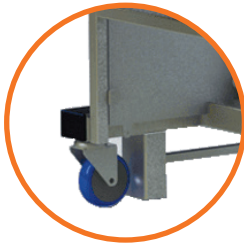
Ultra-Low Tip Height

Ultra-low 27.5" (700 mm) tipping height perfect for dumping from raised loading dock

Safety

Full cage guard and safety door with electric interlock

Casters



Non-marking, 4" (100 mm) casters for easy movement (two with brakes) or optional bolt-down lugs

Controls



Weather-tight control panel with key switch and battery indicator

Safety Bars

Safety bars prevent machine from being rolled over the edge of the dock or platform



FEATURES & BENEFITS

- 550 lb (250 kg) lifting capacity
- Suits popular two-wheeled bin sizes from 24 gal to 96 gal (90 L to 360 L)
- Typical Duty Cycle: 22,000 lb (1000 kg) of material per charge or 11,000 lb (5000 kg) per hour on continuous charge
- Available with solar, 3-phase or battery power packs
- Specifically designed for safe operation on raised loading docks or platforms
- Weight of bin is balanced within machine's less than 11 ft² footprint during dumping cycle to ensure the unit remains stable
- Industrial-grade galvanized steel frame and cradle with zinc-plated wire mesh guarding for both indoor and outdoor use
- Low maintenance, powerful, reliable hydraulic mechanism

MODELS & SPECIFICATIONS

Model	Tip Height**	Capacity	Power Source	Overall Height	Overall Length	Overall Width	Weight	IP Rating	Safety Rating
DM0700	27.5" 700 mm	550 lb* 250 kg	Battery† 3-Phase‡	69" 1760 mm	46" 1175 mm	38" 965 mm	≈ 353 lb ≈ 200 kg	IP56*	CAT1/PLc*

* Upgradable specification

** Tip Height is approximate as it varies by bin being tipped.

† Battery powerpack, 24V/20Ah GEL (3 hour charge on 100-264VAC 1-ph 50/60Hz ≤3A); unit includes sealed battery and industrial quality 'float' charger

‡ 3-Phase Mains powerpack, ≈ 415VAC 3-ph 50/60Hz ≤3.6A

OPTIONS: See Pages 12-13



MegaDumper® Bin Dumper

MegaDumper Bin Dumpers provide a heavy-duty industrial solution for emptying large bins at weights of up to 1,323 pounds (600 kilograms). The MegaDumper is one of the most reliable, safe, and easy-to-use industrial bin dumpers available. The MegaDumper comes standard with a suite of safety features including full-cage guarding.

The MegaDumper uses an ultra-reliable electro-hydraulic mechanism, which means managers don't have to worry about costly upkeep and repairs. This Bin Dumper has a fully galvanized frame and cradle making it suitable for both indoor and outdoor use. Optional full or partial stainless-steel construction is available for corrosive or hygiene-critical environments such as food processing or medical applications.

The MegaDumper comes with an impressive array of features to keep operators safe. Besides the full-cage guarding, this state-of-the-art Bin Dumper also has safe cradle lowering, a door interlock system, a cradle interlock system, and a suite of optional features for enhanced safety. The MegaDumper has proven to be remarkably reliable even in demanding environments. Some operators have used the MegaDumper as an integral part of their production workflow for two decades, with little maintenance.

The best part about the MegaDumper is that it's fully customizable, and can be modified to empty bins of unusual sizes or shapes. Call our sales team at 1.800.BHS.9500 to find out how a MegaDumper can improve safety and efficiency in industrial settings.



Custom Cradles



Cradles to suit a wide range of bins and drums

Indoor or Outdoor

Durable, hot-dip galvanized steel construction suitable for indoor or outdoor use.

Safety

Full height guarding for operator safety

Swing-Up Door



Gas strut-assisted swing-up door preventing all access to moving parts while machine is in operation

Controls



Weathertight control panel with key switch and battery indicator

Safety Interlock



Dual Safety Interlocks

Power Source Options

Available with solar, 3-phase or battery power packs

Casters

Four 8" (200 mm) heavy-duty casters, two with brakes

FEATURES & BENEFITS

- 1,323 lb (600 kg) lifting capacity
- Designed for emptying 174 gal and 290 gal (660 L and 1100 L) bins with cradles to suit all common industrial containers; custom cradles available
- Cradle requires no clamping, and uses a simple retention system which needs almost no operator manipulation
- Standard tipping heights from 47" to over 33' (1200 mm to 6000 mm) with custom tipping heights available
- Compact design with small floor footprint
- Typical Duty Cycle: 35,270 lb (16000 kg) of material per charge or 22,040 lb (10000 kg) per hour on continuous charge
- Simple, spill-resistant controls with IP56 ingress protection, key switch, and digital battery indicator
- Weight of bin is balanced within machine footprint throughout dumping cycle to ensure the unit remains stable while in operation

MODELS & SPECIFICATIONS

Contact BHS for Models and Specifications.

OPTIONS: See Pages 12-13



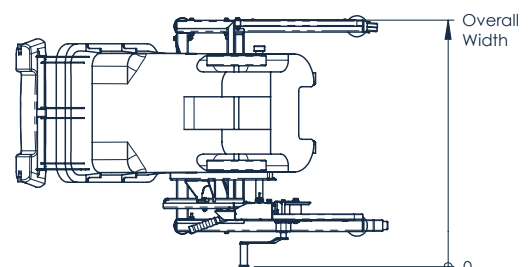
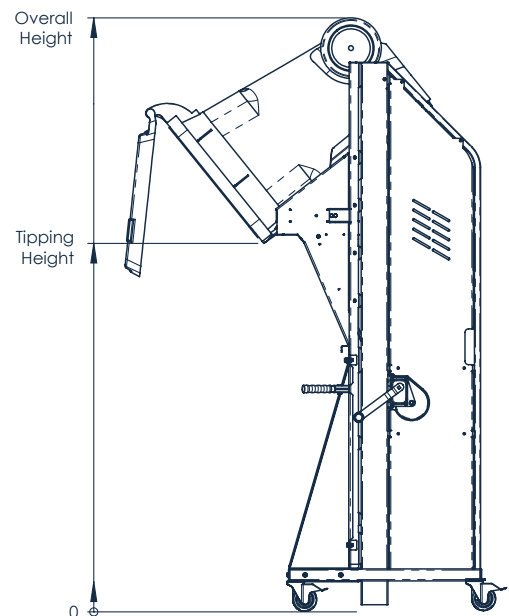
Ezi-MT[®] Bin Dumper

Designed for low-volume, light-duty applications, the Ezi-MT is perfect for small businesses, schools, cafes, offices, and local councils. The economically priced Ezi-MT Manual Bin Dumper takes the strain out of emptying bins, making this task safe and easy. A unique lift-and-tip action keeps bin weight within the footprint for greater stability.

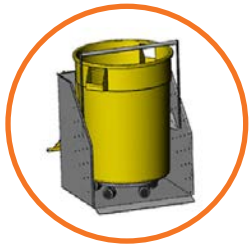
A heavy-duty hand-cranked winch allows up to 143 pounds (65 kilograms) to be easily tipped without risk of strain or injury to staff. The lack of electrical and hydraulic parts means less service and upkeep costs. The Ezi-MT protects your staff at a minimal investment, while still achieving full workplace safety compliance.

Virtually anyone can easily maneuver the Ezi-MT with its four durable casters, making this Bin Dumper even more versatile. The Ezi-MT suits most common bins and totes from 24 to 96 gallon (90 to 360 Liter).

The Ezi-MT is also very robust, and can be used outdoors for many years with little or no maintenance. With the Ezi-MT, there is no reason to continue emptying your waste bins by hand.



Custom Cradles



Cradles to suit a wide range of bins and drums

Indoor or Outdoor

Rugged steel construction, with powder coat frame and zinc-plated cradle and guards for indoor or outdoor use

Safe Operation



Hazard guide and operating instructions

Hand-Crank Winch



Robust braked winch controls unit without the need for electricity, greatly reducing maintenance needs.

Casters



Four rugged 4" (100 mm) casters, two with brakes

FEATURES & BENEFITS

- Suits popular bin sizes from 24 gal to 96 gal (90 L to 360 L)
- 143 lb (65 kg) load capacity
- 59" (1500 mm) bin tipping height
- Duty Cycle: 10 x 100 lb (45 kg) carts per day per operator
- Heavy duty manual winch operation for power-free operation anywhere
- Low-maintenance; no electrical or hydraulic components to service
- Weight of bin stays within machine footprint throughout tipping cycle to ensure stability
- Environmentally friendly, using 50% less steel than competing products, generates no electronic waste, and is completely recyclable

MODELS & SPECIFICATIONS

Model	Tip Height*	Capacity	Power Source	Overall Height †	Overall Length	Overall Width	Weight	IP Rating	Safety Rating
EZI-MT1500	59" 1500 mm	143 lb 65 kg	Manual Winch	89.3" 2268 mm	37" 924 mm	36" 907 mm	242.5 lb 110 kg	IP66	CAT2/PLc

* Tip Height is approximate as it varies by bin being tipped.

† Allow additional height clearance for bin being raised in the cradle; clearance varies with size of bin.

OPTIONS: See Pages 12-13

Bin Dumper Options



Auto-Cycle Operation

Available for mains-powered bin tipper to enable operators to leave the machine to complete the cycle unattended.



Bin Hooks

Secure the tipper to a bin.



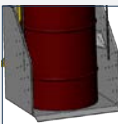
Bolt-Down Kit

Secure the dumper with four galvanized steel lugs for permanent installation.



Custom Controls

Operator controls can be mounted anywhere on the machine or remotely. Dual-hand controls are also available. Contact us with your specific requirements.



Digital Scales

Platform scales fit under the cradle to enable product to be weighed before dumping.



Foot Guard Panels

Foot guards prevent operators' feet from going under the machine frame.



Front Panel

A guard panel is available for the front for added protection.
*Note this face is normally up against the bin being tipped into.



Left/Right-Hinged Door

The door on standard Dumpmaster[®] machines is hinged on the right-hand side and Dockmaster is hinged on the left. Doors hinged on opposite sides are available.



Off-Road Kit

Four 8" (200 mm) hard-rubber wheels (2 fixed, 2 swivel) for uneven surfaces.



Operator Guard

Unbreakable plastic guarding can be fitted adjacent to operator controls for protection when dumping liquids or harmful materials.



Polycarbonate (PET-G) Guarding

Unbreakable plastic guarding panels are available in place of the standard 1" x 1" (25 mm x 25 mm) wire mesh cage.



Safety Standards

Bin dumpers can be specified to meet international standards and/or CE regulations for an additional cost, depending on environment, application, and other factors.



Solar Panel (Battery-powered units only)

Battery-powered bin dumpers being used outside can be fitted with a solar panel. Depending on the amount of direct sunlight available, up to two tons (1814 kg) can be emptied per day using solar power alone.



Spare Battery

Spare battery pack, 24V/40Ah GEL, plug & play, complete with carry case.



Stainless-Steel Construction

Bin dumpers are available either partially or completely constructed from high-grade 304 stainless-steel, suitable for hygiene-critical or corrosive environments such as food production or chemical processing. Corrosion-resistant lifting chains and fittings are also available.



Steel Bucket Cradle

Powder coated steel bucket cradle includes adjustable hoop retainer and adjustable packer blocks. Bolted to the main tote cradle plates, the Bucket Cradle accommodates all tubs that fit within 27" (686 mm) wide, 24" (610 mm) deep, 47" (1194 mm) high, including all standard steel drums and BRUTE[®] Bins.



Swing-Up Locking Door

Instead of the standard side-hinged door, opt for the swing-up door, supported by gas struts and protected by a solenoid operated lock. The door is locked while a bin is lifted or lowered, and the machine cannot run while the door is open.



Tipping Chute

Frame-mounted tipping chute is available for situations where the machine cannot be flush with the bin or hopper. Note the tipping height may need to be increased to accommodate the slope of the chute.

IMPROVE YOUR WASTE HANDLING

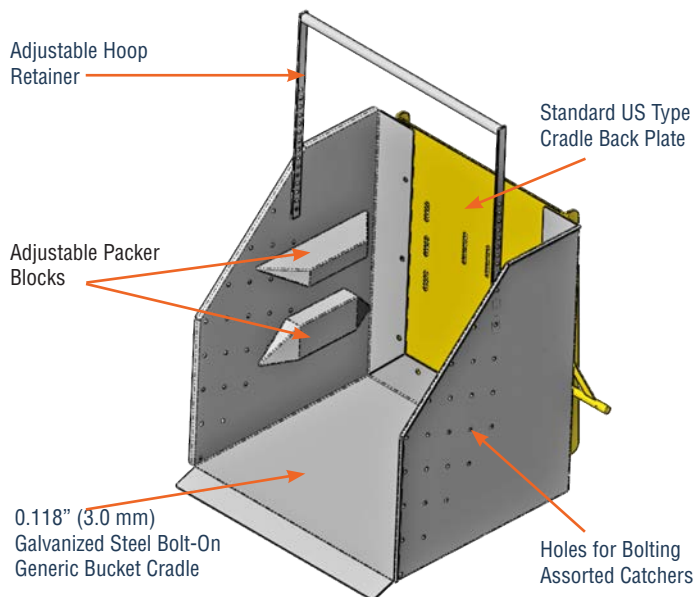
Bin Dumpers use a unique lift-and-tip motion that sets them apart from other dumping equipment. These units keep the load-weight centered over the frame throughout the entire bin-emptying process for unmatched stability during use.



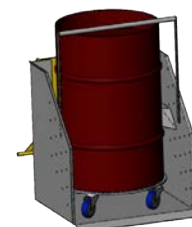
Option	Multi-Tip®	Dumpmaster®	Dockmaster™	Ezi-MT®	MegaDumper®
Auto-Cycle Operation (Mains Machines Only)		•	•		•
Bin Hooks		•	•		
Bolt-Down Kit		•	•		•
Custom Controls	•	•	•		•
Digital Scales		•	•		
Foot Guard Panels		•			•
Front Panel		<i>Standard</i>			•
Left/Right-Hinged Door		•	•		•
Off-Road Kit	•	•			
Operator Guard	•	•	•		•
Polycarbonate (PET-G) Guarding		•	•		•
Safety Standards	•	•	•	•	•
Solar Panel (Battery-Powered Machines Only)	•	•	•		•
Spare Battery					•
Stainless-Steel Construction	•	•	•	•	•
Steel Bucket Cradle	•	•	•		•
Swing-Up Locking Door		•	•		<i>Standard</i>
Tipping Chute *		•			•

* NOTE: The tipping height may need to be increased to accommodate the slope of the chute.

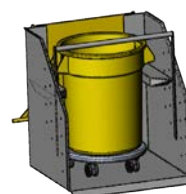
Steel Bucket Cradle



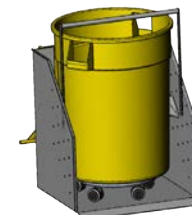
Standard Steel Drum



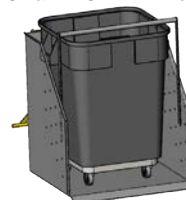
Standard Steel Drum On Dolly



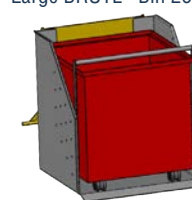
Small BRUTE® Bin 2620



Large BRUTE® Bin 2655



Square BRUTE® Bin 2620



Square Custom Tub



Tilt Cart Dumper

Manually emptying tilt carts places ergonomic strain on workers, while dumping tilt trucks from docks or platforms introduces a serious fall risk. The Tilt Cart Dumper (TCD) removes these hazards while speeding up cart-dumping for greater operational efficiency.

The Tilt Cart Dumper keeps trucks within its footprint during the entire tilting action for greater stability. Tipping over 90°, the Tilt Cart Dumper eliminates the need of raking out waste over a dock ledge. Rear-loading doors swing open, providing access to the truck cradle. Users need only roll a loaded cart into the unit. Wheel and lip restraints contain carts securely throughout the tilting operation, with no manual clamping required.

Tilt Cart Dumpers are powered by a self-contained 12-volt lead-acid battery with an integrated charger. The unit is outfitted with heavy duty casters and rear-located mobility handles to simplify handling.

The control panel is as simple as possible, consisting of a power button, power indicator light, and a comfortable tipping lever. With a maximum capacity of 750 pounds, the Tilt Cart Dumper is ideal for industrial waste handling applications and other high-volume material dumping tasks. Steel construction and a durable powder coating make the TCD safe for use indoors or outdoors, and in facilities that handle caustic materials.



Loading Ramp



Lever controlled loading ramp allows easy loading and prevents carts from rolling back when raised

Operator Protection

Expanded steel panels fully enclose tilting mechanism for greater safety during use

Rear Loading



Safely roll a loaded cart into the cradle through rear-loading doors. Doors must be fully closed to operate

Cart Restraints

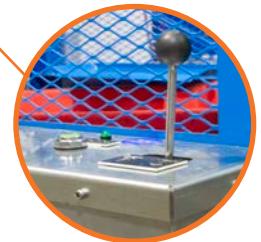


Adjustable lip restraints allow the tilt carts to be dumped safely beyond 90°

Handles

Handles on opposite sides for positioning unit

Simple Controls



A green light indicator lets you know when the TCD is ready for use

Casters & Floor Locks

Four heavy-duty casters for mobility and dual floor locks ensure stability during operation

FEATURES & BENEFITS

- Safely empties tilt trucks from docks/platforms into ground-level dumpsters
- Dual floor locks ensure stability during operation
- Fixed truck restraints make loading simple; no clamping required
- Expanded steel panels fully enclose tilting mechanism for greater safety during use
- Rear-loading doors simplify access without sacrificing protection
- Fits most standard sizes of tilt carts
- Cart dimensions: Length up to 47.75", Width 26" – 35.75", Height 39.75" – 47.75"
- 750 lbs capacity
- Powered by a self-contained rechargeable 12v lead-acid battery
- Integrated 120v charger plugs directly into common wall outlets
- Duty cycle varies based on weight per dump
- Tilts beyond 90° to ensure bin is fully empty without worker assistance

MODELS & SPECIFICATIONS

Model	Capacity	Depth	Width	Height	Max Cart Size	Casters
TCD-1	750 lb 340 kg	70.5" 1791 mm	60.125" 1527.2 mm	80.9" 2054.86 mm	47.75" L x 35.75" W x 47.75" H	6" / 152 mm Poly

CUSTOMIZE WITH BHS



Mobile Gaylord Dumper

The Mobile Gaylord Dumper (GLD) provides material handling for Gaylord containers and other bulk bins. The hydraulic mechanism tilts over 90° to fully empty contents while restraint bars hold containers in place for ergonomic dumping with limited interference with material being dumped.

Adjustable restraints suit all types of pallet-sized containers from 14" to 50" (356 mm to 1270 mm) in height, including D and E containers. Switchable restraints enable unit to dump containers under 32" (813 mm).

The Mobile Gaylord Dumper was specifically designed for Gaylord containers, with models rated for loads of 2,000 pounds or 4,000 pounds. Rugged steel construction and an impact and chemical resistant powder coating provide optimal strength and durability.

Custom Gaylord Dumpers are also available to meet unique specifications.



TILTS OVER 90° TO FULLY EMPTY

Gaylord Dumper tilts beyond 90° degrees to ensure complete removal of materials from pallet-sized containers. Adjustable restraints hold the container in place throughout.



Custom Chutes



Custom chutes available,

Powered Hydraulic Lift

480 Volt powered operation. Closed hydraulic circuit limits maintenance tasks. Braided wire hydraulic lines extend longevity with superior burst strength.

Versatile Dumper



Adjustable restraints hold all types of pallet-sized containers in place for dumping contents, limiting interference with material being dumped. To dump containers under 32" (813 mm) in height, switch positions of rear restraints with the set pictured in front.

Effortless Operation



Convenient handle makes maneuvering the unit easy while the magnet-mounted remote pendant allows push-button operation from a safe distance

Mobility

Smooth-rolling, heavy-duty casters provide mobility

Floor Brakes



Dual brakes hold the unit in place during use

Vector Floor Brakes



Stabilize the unit while loading

Ramp

Simplifies loading via pallet trucks

Compatibility



Compatible with forklifts, pallet trucks, and Gaylord containers loaded on dollies

FEATURES & BENEFITS

- Tilts and empties pallet-sized containers
- Effortlessly empties contents of Gaylords
- Adjustable restraints allows handling of all Gaylord sizes, including D and E
- Heavy-duty steel with powder coat resists scratches and corrosion
- Braided wire hydraulic lines extend longevity with superior burst strength
- Closed hydraulic circuit limits maintenance tasks
- Simple, push button operation positions load for access or dumping
- Units can be custom-built to any specifications

MODELS & SPECIFICATIONS

Model	Capacity	Compartment Width	Overall Width	Overall Depth	Overall Height	Overall Height when Dumping	Weight
GLD-2K-M	2000 lb 907 kg	43.5" 1105 mm	56.81" 1443 mm	66.0625" 1678 mm	56.81" 1443 mm	129.1875" 3281 mm	990 lb 449 kg
GLD-4K-M	4000 lb 1814 kg	43.5" 1105 mm	56.81" 1443 mm	66.0625" 1678 mm	56.81" 1443 mm	129.1875" 3281 mm	1060 lb 481 kg

NOTE: Compatible with gaylords 14"-50" (356 mm-1270 mm) in height and up to 52" (1321 mm) in depth. Gaylords must have rigid base.



Forward Bin Dumper

The Forward Bin Tipper (FBT1000-760) is a forklift attachment that converts an existing forklift into a portable bin tipper perfectly suited for bulk bins, cubic bins, pallet bins, or megabins.

The Forward Bin Tipper provides fast-controlled, hydraulic tipping action and is designed for quick and easy fitting onto or removal from a forklift while the operator remains in the forklift seat.

The Forward Bin Tipper is gentle on bins, extending bin life, and suitable for a wide range of solid or vented cubic bin sizes and types made from plastic or timber. The clear-view design does not obstruct vision of tines and the unique bin grab applies a firm grip on a bin when inverted.

The Forward Bin Tipper's 135 degree forward rotation ensures completed emptying of bin. It has a minimal loss of forklift load capacity and does not affect the forklift's capacity to handle pallets or stacked bins.

The FBT1000-760 is equipped with a safety catch which prevents tipping if the bin is not positioned correctly on the tines. The robust construction, powder-coat finish, stainless steel pivot pins, and long-life, zero-maintenance pivot bearings provide a trouble-free operation with minimal maintenance for years to come.



135° Rotation



135° forward rotation ensures complete emptying of bin

Handles Stacks



Can handle stacked bins or pallets

Bin Restraints



Unique bin grab applies firm grip on bin when inverted

Pivot Pins



Stainless steel pivot pins

Forklift Attachment



Easily attaches to and converts an existing forklift into a portable bin dumper



Hydraulic Power



Fast, controlled hydraulic bin lifting action powered by forklift

Locking Pins



Locking pins slide into place behind tines to securely lock unit onto forklift

Safety Catch

Safety catch prevents tipping if bin is not correctly on tines

FEATURES & BENEFITS

- Quick and easy fitting or removal of unit from forklift
- Suitable for a wide range of cubic bin sizes and types, including plastic or timber, solid or vented
- Standard unit suits bins 48" by 48" (1219 mm by 1219 mm)
- Safe working load capacity up to 2,205 lb (1000 kg)
- Fits standard forklift tines up to 42.125" x 1.75" x 4.92" (1070 mm x 45 mm x 125 mm)
- Operator does not leave forklift seat
- Powder coat and robust construction ensure years of trouble-free operation
- Long life, zero maintenance pivot bearings
- Total width across tines is 29.9" (760 mm)
- Lost load (on 42.125" [1070 mm] tines) is 11.8" (300 mm)
- Horizontal center of gravity is 24" (600 mm)
- Vertical center of gravity is 3.54" (90 mm)
- Design does not restrict forklift operations or vision, and causes minimal loss in forklift load capacity

MODELS & SPECIFICATIONS

Model	Capacity	Overall Height	Overall Length	Overall Width	Weight
FBT1000-760	2,205 lb 1000 kg	≈ 28.94" ≈ 735 mm	59.1" 1500 mm	29.9" 760 mm	342 lb 155 kg

Mobile Garbage Bin

Mobile Garbage Bins (MGB) provide industrial-scale waste management with sturdy HDPE plastic construction and smooth-rolling casters. Integrated lids fully contain contents, while ergonomic grab handles improve maneuverability. Several sizes and load limits available.

FEATURES & BENEFITS

- Versatile, high-capacity waste handling with a wide range of accessories available
- Compliant with industry standards, including EN840 and AS4123
- Secure water-channeling lid minimizes odors, with optional quick-access hatch
- Integrated RFID chip nests for identification and weighing systems
- Double-angle rail for greater safety when emptying
- Smooth and rounded surfaces for easy cleaning and emptying
- Designed to withstand high levels of mechanical stress
- Formed internal floor with drainage plug
- Heavy-duty casters with solid rubber tires for easy movement on any terrain
- Dependable wheel brakes and directional locks for use with towing equipment
- Special UV stabilization provides excellent aging characteristics
- Injection-molded from specially designed HDPE plastic to resist decay, frost, heat, and chemicals, and is fully recyclable
- Ergonomic large-grip handles on all sides for safe and easy maneuvering



MODELS & SPECIFICATIONS

Model	Capacity	Overall Height	Overall Length	Overall Width	Weight
MGB-660L	174 gal / 660 L 584 lb / 265 kg	47.2" / 1200 mm	49.6" / 1260 mm	30.7" / 780 mm	95 lb / 43 kg
MGB-1100L	290 gal / 1100 L 970 lb / 440 kg	52.4" / 1330 mm	48.8" / 1240 mm	42.1" / 1070 mm	143 lb / 65 kg

Stainless Steel Food Service Bin

Store, transport, and empty consumables with Stainless Steel Food Service Bins (FSB) from BHS. These high-capacity carts are constructed from pure stainless steel, providing safe and sanitary material handling for food processing plants, restaurants, and other food-service applications. They are durable enough for daily use to provide reliable ingredient handling shift after shift.

FEATURES & BENEFITS

- Bulk ingredient handling for food processing and restaurants
- Fully complies with FDA Food Code requirements for food-contact surfaces
- Stainless-steel construction is nonabsorbent, nonporous, and corrosion-resistant
- All food-contact surfaces are smooth and easy to sanitize
- Industrial casters with locks to secure cart at rest
- Integrated fork pockets allow easy lifting and emptying into production line hoppers
- Multiple sizes and load limits available
- Custom designs and features available on request



MODELS & SPECIFICATIONS

Model	Overall Height	Overall Length	Overall Width	Weight
FSB-2860-SST	21" / 533 mm	60" / 1524 mm	28" / 711 mm	120 lb / 54 kg
FSB-3248-SST	21" / 533 mm	48" / 1219 mm	32" / 813 mm	115 lb / 52 kg



North America

BHS1.com

Sales

Toll Free: 1.800.BHS.9500
Phone: 1.314.423.7091
Fax: 1.314.423.644
Email: sales@bhs1.com

Services

Toll Free: 1.800.BHS.4968
Phone: 1.314.890.0953
Fax: 1.314.423.5948
Email: service@bhs1.com
24/7 Hotline: 1.314.890.0953

Address

P.O. Box 28990
St. Louis, MO 63132 USA

International (outside of North America)

BHS1GLOBAL.com

Sales

Phone: +1 314 423 7091
Fax: +1 314 423 644
Email: sales@bhs1global.com

Services

Phone: +1 314 890 0953
Fax: +1 314 423 5948
Email: service@bhs1global.com
24/7 Hotline: +1 314 890 0953

Address

P.O. Box 28990
St. Louis, MO 63132 USA

