Solus GROUP®

WE LIFT. YOU DUMP.™

Solutions for Handling Waste, Recycling & More

(314) 696-0200 solusgrp.com

BIN DUMPER

EFFICIENT MULTI-TIP

The Multi-Tip Bin Dumper is everything a bin dumper should be — safe, easy to use, reliable, and efficient.

The Multi-Tip Bin Dumper is perfect for schools, factories, offices, recycling centers and more. The Multi-Tip takes all the strain out of emptying bins, making it a safe and easy operation. The unique, safe tipping action keeps bin weight within the footprint of the machine.

The Multi-Tip uses a unique single-mast design, which gives the user a clear view of operations. The Multi-Tip is fitted with a cradle, which lifts most common two wheeled waste carts. However a range of custom cradles are available, allowing the machine to empty nearly any commercial container, at weights up to 330 pounds (150 kilograms). Like the entire line of Bin Dumpers, the Multi-Tip is extremely robust and requires no regular maintenance.

330 LB
CAPACITY

BATTERY
POWERED

15 SECOND
TIPPING CYCLE

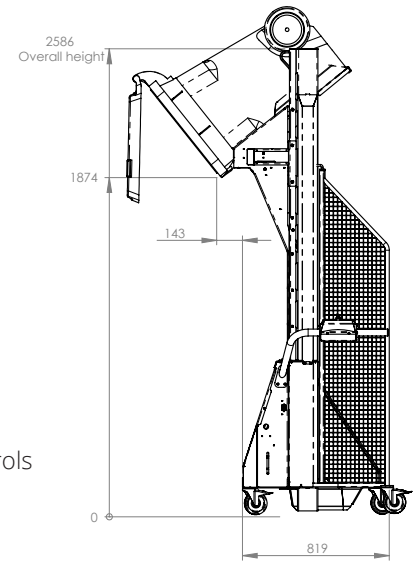
47”–71”
TIP HEIGHTS AVAILABLE

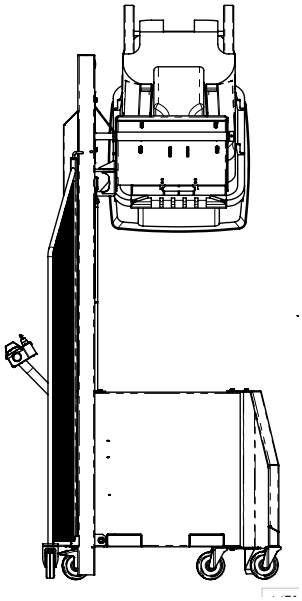
25 X 220 LB
DUMPS PER CHARGE

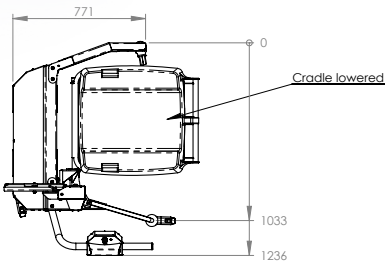
FEATURES:

- Standard cradle suits popular bin sizes from 22 gal to 96 gal
- 330 lb (150 kg) safe lifting capacity
- 47” to 71” (1200 mm to 1800 mm)* Standard tipping heights available, but can be built economically to any height
- Duty Cycle: 25 x 200 lb (90 kg) carts per charge, with continuous charge supported
- Battery-powered with a sealed battery and a built-in industrial quality ‘float’ charger
- Powerful and reliable electro-hydraulic system
- Durable powder coat frame with galvanized components
- Empties bin in 20 seconds
- Lockout key and two-hand controls for safety
- Weight of bin stays within machine footprint throughout dumping cycle to ensure stability
- Indoor or outdoor use
- Custom cradles available to suit other bins and drums
- 5” (125 mm) casters, two with brakes
- Fork Pockets

See pages 9-11 for available options.







MODEL	TIP HEIGHT	CAPACITY	POWER SOURCE*	OVERALL HEIGHT**	OVERALL LENGTH	OVERALL WIDTH	WEIGHT	IP RATING
MT1200	47″ (1200 mm)	330 lb (150 kg)	Battery	90″ (2285 mm)	35″ (879 mm)	49″ (1237 mm)	353 lb (160 kg)	IP55
MT1600	63″ (1600 mm)			102″ (2586 mm)				
MT1800	71″ (1800 mm)			113″ (2863 mm)				
Custom	*Don't see what you're looking for? Contact sales@solusgrp.com to discuss customization.*							

* **Battery Specifications:** 12v 21Ah sealed gel battery, driving 0.8kw DC motor drawing up to 100 Amps, with 12v DC control voltage.

** **Overall Height** measurements shown for the bin dumper. Overall height with a bin tipped will vary depending on the bin used and how the bin is tipped.

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

BIN DUMPER

SAFETY-BOOSTING DUMPMASTER

The tipping action of a Dumpmaster is one of the safest, most efficient, and easiest to use systems in the world.

Dumpmaster Bin Dumpers are the ultimate solution to empty bins and drums weighing up to 550 pounds (250 kilograms). The Dumpmaster bin dumpers are very versatile and are used in dozens of applications, ranging from emptying trash bins into dumpsters, to pouring food ingredients into mixers. They feature a unique tipping action which lifts the bin straight up, then gently rolls it upside down over the lip of the receptacle. The Dumpmaster was designed for safety, with full guarding and dual interlock systems fitted as standard.

550 LB
CAPACITY

59”–106”
TIP HEIGHT

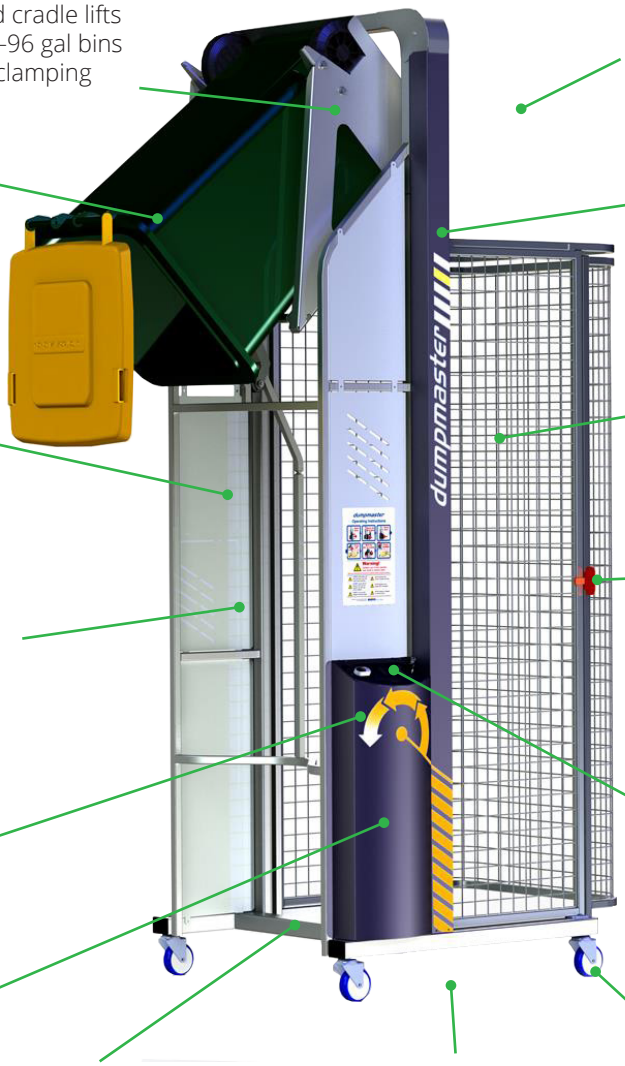
BATTERY/SOLAR/3-PHASE
POWERED

100 X 220 LB
DUMPS PER CHARGE

FEATURES:

- Powerful and reliable hydraulic powered electro-hydraulic system
- 550 lb (250 kg) lifting capacity
- Tip heights from 47” to 94.5” (1200 mm to 2400 mm) but can be built economically to various height
- Available with 3-phase or battery power packs. Battery-powered dumpers have a sealed battery and an industrial quality ‘float’ charger built in
- Powerful and reliable hydraulic mechanism
- Standard cradle lifts most 32–96 gal (120–360 L) bins without clamping
- Custom cradles available to suit other bins and drums
- 4” (100 mm) casters for easy movement with dual brakes
- Industrial grade galvanized steel frame and cradle with zinc-plated guarding
- Weight of bin stays within machine footprint throughout tipping cycle to ensure stability
- Weather-tight control panel wtih key switch and digital battery indicator
- Full cage guard with interlocking safety door
- Indoor or outdoor use

See pages 9-11 for available options.



MODEL	TIP HEIGHT	CAPACITY	POWER SOURCE*	OVERALL HEIGHT	OVERALL LENGTH	OVERALL WIDTH	WEIGHT	IP RATING
DM1500	59″ (1500 mm)	550 lb (250 kg)	Battery or 3-Phase*	101″ (2560 mm)	47″ *Door Closed* (1170 mm) 72″ *Door Open* (1834 mm)	38″ (964 mm)	474 lb (215 kg)	IP55
DM1800	71″ (1800 mm)			113″ (2860 mm)			496 lb (225 kg)	
DM2100	83″ (2100 mm)			125″ (3160 mm)			518 lb (235 kg)	
DM2400	94″ (2400 mm)			136″ (3448 mm)			540 lb (245 kg)	
DM2700	106″ (2700 mm)			148″ (3753 mm)			562 lb (255 kg)	
Custom	*Don't see what you're looking for? Contact sales@solusgrp.com to discuss customization.*							

* Battery Specifications: (2) 12v 21Ah sealed gel batteries, driving 0.8kw DC motor drawing up to 60 Amps, with 24v DC control voltage.

3-Phase Specifications: 480v AC 50/60hz 3-phase mains supply, driving 0.75kw AC motor drawing up to 1.9 Amps, with 24v DC control voltage.

BIN DUMPER

RUGGED DOCKMASTER

The Dockmaster is based on the proven design of the Simpro Dumpmaster, but with unique features.

The Dockmaster Bin Dumper was designed with a specific task in mind- safely tipping wheelie 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 the process in seconds and is full compliant with strigent new safety requirements.

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 Dockmaster , including the steel frame powerpack and control system. It will effortlessly tip most types of wheelie bins at weights up to 550 pounds (250 kilograms), and is designed to withstand many years of operation indoors or outdoors.

550 LB
CAPACITY

27.5”
TIP HEIGHT

BATTERY/SOLAR/3-PHASE
POWERED

100 X 220 LB
DUMPS PER CHARGE

FEATURES:

- Hydraulic powered, electro-hydraulic system
- 550 lb (250 kg) lifting capacity
- Ultra-low 27.5” (700 mm) tipping height
- Specifically designed for safe operation on raised loading docks or platforms
- Safety bars prevent machine from being rolled over edge of the dock or platform
- Standard cradles allow tipping most common wheelie bins up to 96 gal (363 L) with no clamping or restraint required
- 4” (100 mm) casters for easy movement with dual brakes
- Galvanized steel frame and zinc-plated cradle
- Small floor footprint
- Virtually maintenance-free
- Weather-tight control panel wtih key switch and digital battery indicator
- Full cage guard with interlocking safety door
- Indoor or outdoor use

See pages 9-11 for available options.

MODEL	TIP HEIGHT	CAPACITY	POWER SOURCE*	OVERALL HEIGHT	OVERALL LENGTH	OVERALL WIDTH	WEIGHT	IP RATING
DM0700	27.5“ (700 mm)	550 lb (250 kg)	Battery or 3-Phase	70” (1770 mm)	46” (1170 mm)	38” (964 mm)	441 lb (200 kg)	IP55
Custom	*Don’t see what you’re looking for? Contact sales@solusgrp.com to discuss customization.*							

* Battery Specifications: (2) 12v 21Ah sealed gel batteries, driving 0.8kw DC motor drawing up to 60 Amps, with 24v DC control voltage.
3-Phase Specifications: 480v AC 50/60hz 3-phase mains supply, driving 0.75kw AC motor drawing up to 1.9 Amps, with 24v DC control voltage.

BIN DUMPER

HEAVY DUTY MEGADUMPER

Also called trash can dumpers, box dumpers, bin tippers, garbage can dumpers, or tote tippers, bin dumpers offer an ergonomic solution to tasks like dumping waste or trash, mixing ingredients or chemicals, disposing of medical waste, and much more.

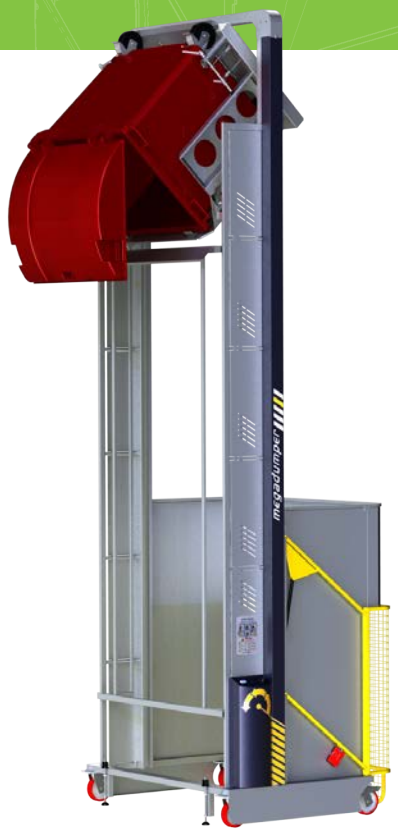
MegaDumpers represent one of the safest, most efficient, and easy to use industrial bin emptying solutions in the world. The MegaDumper was originally designed for emptying 300 and 450 gallon (1135 and 1703 Liter) bins weighing up to 1,320 pounds (600 kilograms), but can be customized to tip almost any container, at heights beyond 23 feet (7 meters). Floor space requirements do not change regardless of tipping height, since the weight of the bin remains within the machine footprint at all times. Since its introduction in 1998 the MegaDumper has proven to be remarkably reliable in the most demanding of environments. As with the entire line of Bin Dumpers, the MegaDumper was designed for safety from the ground up. Full height guarding and swing-up door with safety interlock system are fitted as standard.

1,320 LB
CAPACITY

47”-20’
TIP HEIGHT

BATTERY/SOLAR/3-PHASE
POWERED

64 X 551 LB
DUMPS PER CHARGE



FEATURES:

- Super heavy-duty hydraulic powered, electro-hydraulic system with a protection rating of IP56
- 1,320 lb (600 kg) lifting capacity
- Tip heights from 47” to over 20’ (1200mm-6000mm)
- Cradles available to suit most industrial containers; custom cradles available
- Available with 3-phase or battery power packs. Battery-powered dumpers have a sealed battery and an industrial quality ‘float’ charger built in
- Weight of bin stays within machine footprint throughout tipping cycle to ensure stability
- Simple, spill-proof controls with IP66 ingress protection
- Standard 8” (200 mm) casters (two with brakes) for mobility or can be bolted in place via optional bolt-down lugs
- Galvanized main frame and cradle
- Suitable for indoor or outdoor use
- Guarding includes a swing-up door with solenoid operated door lock, preventing all access to moving parts while machine is in operation. Machine is also immobilized while door is open.
- Weather-tight control panel with key switch and digital battery indicator
- Full height sheet metal guarding
- Compact design with small floor footprint

MODELS:

Contact Solus Group. See pages 9-11 for available options.

BIN DUMPER

BATTERY FREE EZI-MT

The economically priced Ezi-MT takes the strain out of emptying bins, making it a safe and easy operation.

Designed for low volume, light-duty applications, the Ezi-MT Manual Bin Dumper is perfect for small businesses, schools, cafes, offices and local councils. The innovative hand-cranked design allows full workplace safety compliance, without expensive hydraulic machinery. The Ezi-MT lifts most common carts and totes weighing up to 140 pounds (65 kilograms), and empties them at a height of five feet. Workplace safety is becoming ever more important, and the Simpro Ezi-MT means there is no longer any excuse for emptying your waste carts by hand.

140 LB CAPACITY

59” TIP HEIGHT

32 - 96 GAL BIN CRADLE

MANUAL POWERED

10 X 100 LB DUMPS PER CHARGE

MODEL	TIP HEIGHT	CAPACITY	POWER SOURCE	OVERALL HEIGHT*	OVERALL LENGTH	OVERALL WIDTH	WEIGHT	IP RATING
EZi-MT1500	59″ (1500 mm)	140 lb (65 kg)	Manual Winch	91″ (2302 mm)	37″ (924 mm)	36″ (907 mm)	242.5 lb (110 kg)	IP66
Custom	*Don’t see what you’re looking for? Contact sales@solusgrp.com to discuss customization.*							

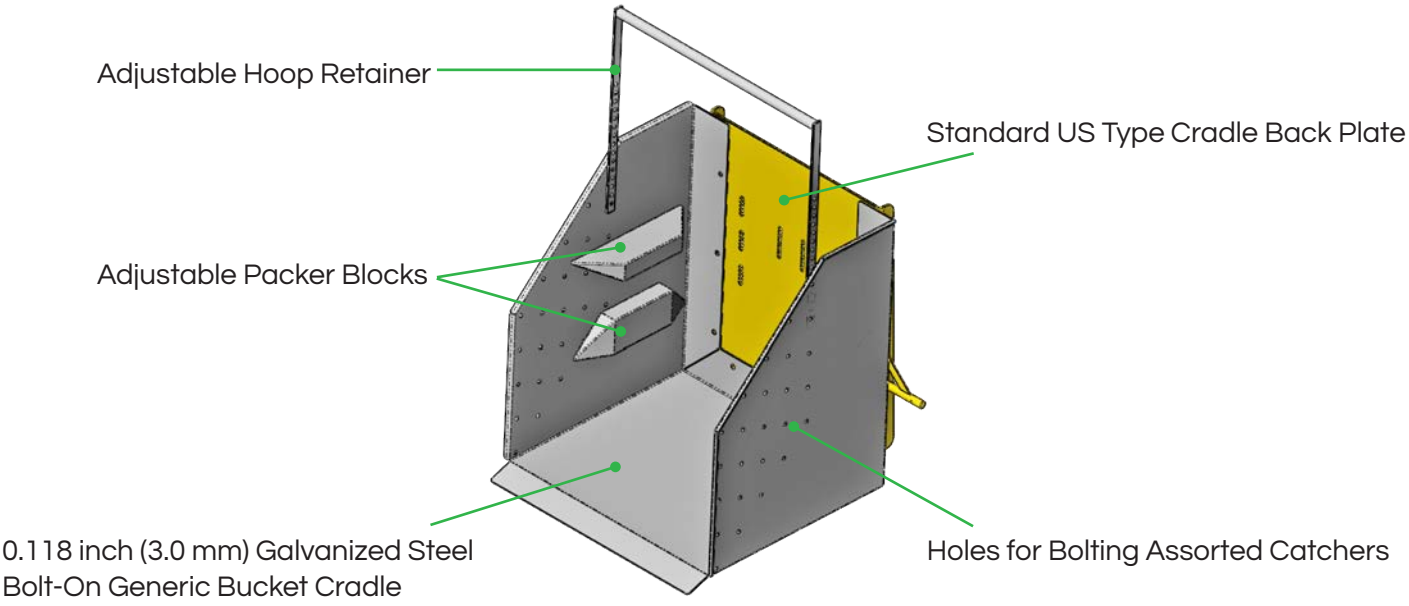
* Overall Height measurements shown for the bin dumper. Overall height with a bin tipped will vary depending on the bin used and how the bin is tipped.

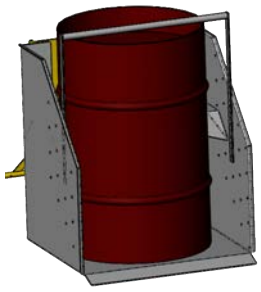
FEATURES:

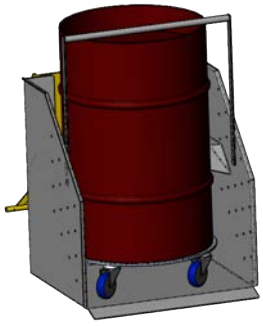
- Heavy-duty winch-operated
- 140 lb (65 kg) safe lifting capacity
- 59″ (1500 mm) bin tipping height
- Standard cradle lifts most 32–96 gal (120–360 L) totes without clamping
- Weight of bin stays within machine footprint throughout tipping cycle to ensure stability
- No electrical or hydraulic components to service
- 4″ (100 mm) casters for easy movement with dual brakes on operator side
- Rugged steel construction, powder-coated frame, and zinc-plated cradle and guards
- Environmentally friendly, using 50% less steel than competing products, generates no electronic waste, and is completely recyclable
- Indoor or outdoor use

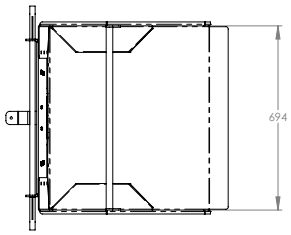
See pages 9-11 for available options.

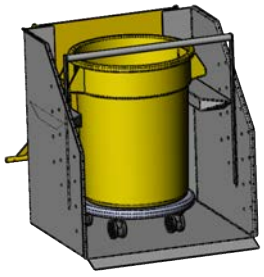
OPTIONS: STEEL BUCKET CRADLE

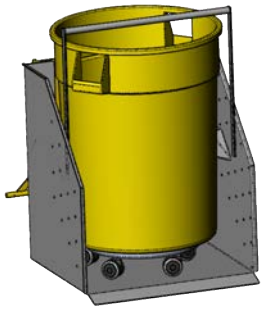


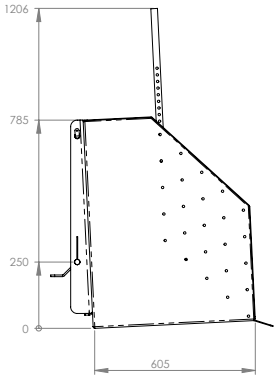

STANDARD STEEL DRUM

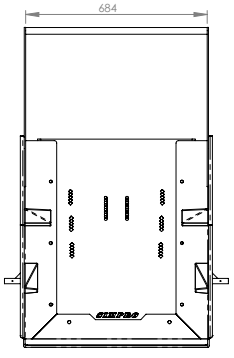

STANDARD STEEL DRUM ON DOLLY

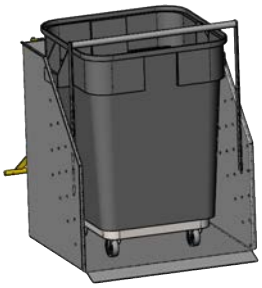


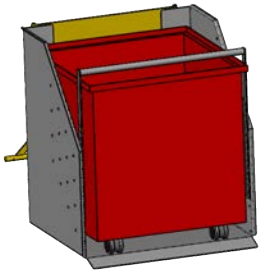

LARGE BRUTE BIN 2655


SMALL BRUTE BIN 2620





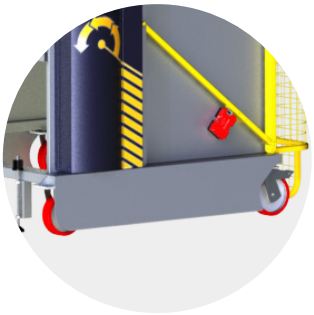

SQUARE BRUTE BIN


SQUARE CUSTOM TUB

OPTIONS

Bin Hooks

Custom Controls


Foot Guard Panel

Operator Guard

PET-G Guarding

Solar Panel

Stainless-Steel Construction

Steel Bucket Cradle

Swing-Up Locking Door

Tipping Chute & Front Panel

AUTO-CYCLE OPERATION
Available for mains-powered bin dumpers to enable operators to leave the machine to complete the cycle unattended.

BIN HOOKS
Secure the dumper to a bin or skip.

CUSTOM CONTROLS
Operator controls can be mounted anywhere on the machine or remotely to suit productivity or safety requirements. Dual-hand controls are also available to prevent the operator from engaging in other interactions.

CUSTOM DESIGNS
Contact us with your specific requirements.

DIGITAL SCALES
Platform scales fit under the cradle to enable product to be weighed before tipping.

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 additional 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 on the left. Doors hinged on opposite are available.

PET-G OPERATOR GUARD
Unbreakable plastic guarding can be fitted adjacent to operator controls for protection when tipping liquids or harmful materials.

PET-G CAGE
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 can be emptied per day using solar power alone.

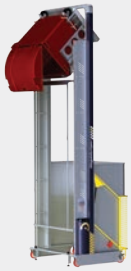
STAINLESS-STEEL CONSTRUCTION
Bin dumpers are available either partially or completely constructed from high-grade 304 stainless-steel, suitable for hygiene-critical or corrosive environments such as food production or chemical processing. Corrosion-resistant lifting chains and fittings are also available.

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" (609.5 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.

BIN DUMPER OPTION AVAILABILITY

OPTION	MULTI-TIP®	DUMPMASTER®	DOCKMASTER®	EZI-MT®	 MEGADUMPER®
AUTO-CYCLE OPERATION (MAINS MACHINES ONLY)		X			X
BIN HOOK KIT		X			X
CUSTOM CONTROLS	X	X	X		X
CUSTOM DESIGNS	X	X	X	X	X
DIGITAL SCALES		X			X
FOOT GUARD PANELS		X			X
FRONT PANEL		X			X
LEFT/RIGHT-HINGED DOOR		X	X		X
PET-G OPERATOR GUARD	X	X	X		X
PET-G CAGE		X			X
SAFETY STANDARDS	X	X	X	X	X
SOLAR PANEL (BATTERY-POWERED MACHINES ONLY)	X	X	X		X
STAINLESS-STEEL CONSTRUCTION	X	X	X	X	X
STEEL BUCKET CRADLE	X	X	X		X
SWING-UP LOCKING DOOR		X	X		S
TIPPING CHUTE		X			X

X = Available
S = Standard

FORKLIFT ATTACHMENT

QUICK ATTACH FORWARD BIN DUMPER

The FBT1000-760 provides fast-controlled, hydraulic dumping 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 Dumper (FBT1000-760) from A.I.M is a forklift attachment that converts an existing forklift into a portable bin dumper perfectly suited for cubic bins, pallet bins, or megabins. The Forward Bin Dumper is gentle on bins, extending bin life, and suitable for a wide range of solid or vented cubic bin sizes and typer 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 Dumper's 135 degree forward rotation ensures completed empyting 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.

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)

FEATURES:

- Standard unit suits bins from 43.3" to 47.2" (1100 to 1200 mm) front to rear
- Total width across tines is 29.9" (760 mm)
- Suitable for a wide range of cubic bin sizes & types - plastic or timber, solid or vented
- 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)
- 135° forward rotation ensures complete emptying of bin
- Operator does not leave forklift seat
- Unique bin grab applies firm grip on bin when inverted
- Robust construction for years of trouble-free operation
- Powder coated finish
- Stainless steel pivot pins
- Long life, zero maintenance pivot bearings
- Safety catch prevents tipping if bin is not correctly on tines
- Lost load (on 42.125" [1070 mm] tines) is 11.8" (300 mm)
- Unit weight is 342 lb (155 kg)
- Horizontal center of gravity is 23.6" (600 mm)
- Vertical center of gravity is 3.54" (90 mm)

CRATE STACKER

ADJUSTABLE CRATE WIZARD

The Crate Wizard is easy to move and use, but very rugged. It is built to withstand years of rough handling and is designed to be maintenance-free and reliable.

The Simpro Crate Wizard is an innovative solution for handling plastic crates of the type often used in bakeries and food processing plants. It features unique electrically-operated arms that grip the sides of the crates, and can be clamped or released at any height. This allows crates to be stacked, de-stacked, moved, stored or loaded onto trucks quickly, and safely.

The Crate Wizard's reliable battery-hydraulic system does all the lifting, so one person can effortlessly handle stacks of crates weighing up to 551 lbs (250 kg). This delivers large increases in productivity.

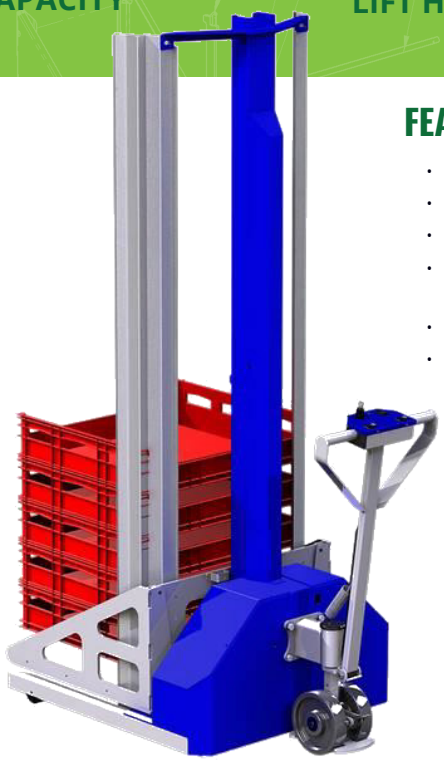
The Crate Wizard is easy to move and use, but very rugged and built to withstand years of rough handling. Like all Simpro products, it is designed to be maintenance-free and exceptionally reliable.

551 LB
CAPACITY

63"
LIFT HEIGHT

BATTERY
POWERED

10 X 100 LB
CRATES PER CHARGE



FEATURES:

- Powerful and reliable electro-hydraulic system
- 551 lbs (250 kg) lifting capacity
- 59" (1500 mm) vertical lift
- Unique clamping arms specifically designed for stacking bread crates
- Battery operated
- Small footprint - just 4" (100mm) wider than standard crates
- Zinc plated frame and weather-proof hand mounted controls
- Quality sealed gel battery and on-board charger
- Large-diameter steered rear wheel
- Simple handle mounted controls

MODEL	CAPACITY	OVERALL HEIGHT	OVERALL LENGTH	OVERALL WIDTH	WEIGHT
CW1600	441 lb (200 kg)	±88" (±2260 mm)	49.2" (1250 mm)	33.46" (850 mm)	330.69 lb (150 kg)
Custom	*Don't see what you're looking for? Contact sales@solusgrp.com to discuss customization.*				
Battery Specifications: 12v 21Ah sealed gel battery					

ELECTRIC TUGGER

LABOR SAVING POWER PUSHER

Solo handle 500 - 50,000 LB loads with the power pushers easy to use, ergonomic controls.

Nu-Star's signature Power Pusher improves operator safety, reduces manpower and increases plant floor productivity with less downtime by transporting heavy loads fast and without excess exertion or muscle strain. Enabling a single person to maneuver 50,000 pounds with total control, the electrically powered, compact tug replaces large, expensive material handling equipment, such as forklifts and tractors. With a wide range of standard or custom attachments available, the tugs are a scalable, flexible solution built to meet specific load requirements.

24vDc	400 WATT	50,000 LB	BATTERY	CUSTOM
POWER	MOTOR	CAPACITY	POWERED	ATTACHMENTS

FEATURES:

- Transaxle design delivers stable operation over uneven surfaces
- 24-volt DC, 400-watt motor delivers heavy-duty 50,000-pound push/pull capacity
- Fully programmable control system with diagnostic features to adjust speed and acceleration/deceleration based on load and environment
- Ergonomic handles with hand guards increase operator comfort and safety
- Electrically powered with on-board charger for long-lasting, efficient operation
- Fingertip controls and compact sizing for easy maneuverability and operation
- Comes with an attachment to connect with the Solus Mobile Garbage Bins (MGB)

MODEL	PUSH/PULL CAPACITY	OVERALL HEIGHT	OVERALL LENGTH	OVERALL WIDTH	WEIGHT
PP-DM-189	Up to 50,000 lb (Subject to rolling resistance of load)	35" (889 mm)	66" (1676 mm)	30" (762 mm)	350 lb (159 kg)

BIN WASHER

ERGONOMIC BIN BLASTER

The BinBlaster solves the problem of washing wheelie bins with a simple but unique idea to quickly lift and tilt bins at an ergonomic height for manual washdown.

The new BinBlaster BB1000 is a smart solution for cleaning mobile garbage bins. With the turn of a lever, the BinBlaster lifts and tips bins onto their side at the most ergonomic height for manual washdown. The BinBlaster's 'antler' bin-hitch system safely lifts wheelie bins from 22 gal right up to 290 gal, with no clamping or modification. Since no electric power is required the BinBlaster can be used anywhere, and avoids the risk of electric shock.

12vDc
POWER

22 - 290 GAL
BIN CAPACITY

BATTERY
POWERED

DURABLE
GALVANIZED STEEL CONSTRUCTION

FEATURES:

- Features an 'antler' bin hitch which safely lifts wheelie bins from 22 Gal to 290 Gal
- Durable galvanized steel construction
- Integrated grab-handles and wheels
- Collapsible design for economical shipping and storage
- Removable 12v battery pack
- Lever Operated
- Custom hitches available
- Extendable drip tray and debris bucket
- Operates without mains electricity

MODEL	MAX LIFT CAPACITY	HEIGHT (LOWERED)	OVERALL DEPTH	OVERALL WIDTH	WEIGHT
BB1000	176 lb (80 kg)	44" (1120 mm)	55" (1400 mm)	53" (1340 mm)	210 lb (95 kg)

MOBILE GARBAGE BINS

Mobile Garbage Bins (MGB) provide a streamlined approach to waste management in industrial and institutional settings. Despite tremendous capacities, these ergonomic waste-handling solutions roll smoothly on most terrain, thanks to extra-large casters. Easy-access lids contain odors and deter pests, while the injection-molded HDPE plastic withstands heat, cold, chemicals, and many impacts.

FEATURES:

- 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 smooth movement on any terrain
- Dependable wheel brakes
- Directional locks for use with towing equipment
- Create a bin train by adding two hooks to mobile garbage bins
- Special UV stabilization provides excellent aging characteristics
- Injection-molded from specially designed HDPE plastic that resists decay, frost, heat, and chemicals, and is fully recyclable
- Ergonomic large-grip handles on all sides for safe and easy maneuvering

ROLL-OUT CARTS

Cascade's Roll-Out Carts have become the latest and greatest in the material handling and recycling industry for commercial and residential use. With their reimagined lift bar design and reinforced bottom with double wear strips, Cascade's bins have been overhauled and modernized to provide the best support for the transportation and disposal of waste.

FEATURES:

- Injection molded with High Density Polyethylene (HDPE)
- UV stabilized against sun damage
- Manufactured with molded-in double wear strips to protect the cart bottom against abrasion
- ANSI compliant
- 100% recyclable
- 10" Diameter snap on casters included
- 35, 64, and 96 Gallon models are available
- Tracking technology is available via optional RFID tag add on
- Available in custom colors

BINS BUILT FOR YOUR BUSINESS

Decade Bins are built to meet the most rigorous demands of application and they're rugged enough to handle any environment.

To learn more, contact your Solus representative at (314) 696-0200.

MINIMIZE RISK & MAXIMIZE SAFETY

Bin Dumpers are manufactured by **Simpro Handling Equipment** and distributed in the U.S. by **Solus Group, Inc**.

Simpro Handling Equipment is a family business located in Auckland, New Zealand and founded in 1986. For the past 30+ years, Simpro has built an enduring reputation for innovation, safety, and reliability. Simpro products incorporate a number of unique features which have improved productivity for thousands of workplaces around the world.

Solus Group, Inc. offers a wide variety of quality material handling products with solutions focusing on material handling equipment, ranging from forklift battery handling equipment to scissor lift tables, and warehouse storage to compressed gas cylinder transport. We provide solutions that promote facility safety, efficiency, and productivity. We look forward to the opportunity to help improve your business processes with our growing line of specialized equipment, designed with ergonomics in mind.

Contact us today or shop now at **solusgrp.com**.

Distributed by:

Solus GROUP

St. Louis, MO

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