





LIFTING & POSITIONING

Lii Tina a i ooi iionna	
CONVEYORS	4
LIFT TABLES & PALLET POSITIONERS	5
TILT TABLES	8
WORK PLATFORMS	11
CRANES & BOOMS	12
DUMPERS & BINS	14
EV CHARGER HANDLING	17
INDUSTRIAL CARTS	
STOCK CARTS	18
TUGGER CARTS	19
PLATFORM TRUCKS	21
UTILITY CARTS	22
STORAGE & WORKSPACE	
SHELVING & RACKING	23
SECURITY CAGES & DROPBOXES	26
INDUSTRIAL WORKSTATIONS	29
GAS CYLINDER STORAGE & HANDLING	31
DOCK EQUIPMENT	
RAMPS & PLATFORMS	<i>33</i>
SAFETY BARRIERS & GUARDRAILS	34

About BHS

The history of BHS, Inc. is one of innovation. In 1979, founder William M. Huber turned an idea into a company by providing more effective and efficient battery handling solutions. Today, BHS is a world-renowned supplier of battery handling systems and material handling equipment and is the largest manufacturer of battery handling equipment in the world.

BHS offers design, engineering, sales, and support to customers around the globe from our 148,000 ft² (45110 m²) manufacturing facility in St. Louis, Missouri, USA. We are dedicated to integrating superior quality into every component while



Instant Up-Front Information

BHS1.com keeps you up-to-date with all of the latest material handling products and industry news. Our online resources include product brochures, videos, case studies, tech tips, and more. A dealer login allows you to review product specifications, options, pricing, and freight estimates while you order.

Custom Equipment

Each manufacturing project is a collaboration between BHS' team of engineers, designers, and fabrication experts to deliver equipment that meets the specific needs of the client. Application, environment and safety are factors considered in providing your custom equipment.

State-of-the-Art Technology

BHS utilizes the most advanced manufacturing practices and automated processes including state-of the-art laser technology, CNC machining, and robotic welders to deliver the quality and lead times that the industry demands.

Worldwide Support & 24-Hour Hotline

BHS offers a team of Certified Service and Installation Technicians to assist worldwide. You can receive 24/7 support via our 24-Hour Hotline (1.877.BHS.4YOU) or BHS Live Chat (available on our website), inside and outside of regular business hours.

Warranty

The BHS commitment to total customer service and support continues after the sale of all BHS products with a 13-month guarantee against defective parts and workmanship. BHS products have a reputation of quality and durability that our customers know to expect.

Mobile Showroom

The BHS Mobile Showroom (MSR) is a traveling showcase of electrical and material handling equipment and accessories. The MSR allows you to obtain first-hand knowledge of equipment functionality in the comfort of your facility. The MSR is a perfect tool for our Corporate Trainers to run demonstrations all over the continental United States.

Excellent Training Programs

BHS provides multiple outlets for training. The BHS Sales Webinar is a web-based training for dealers to become more familiar with BHS products and services. The BHS Sales Academy is a complimentary 2-day clinic providing expertise in identifying appropriate applications for all BHS solutions.

BHS Optima App

BHS Optima is your one-stop shop for all things BHS. This mobile app places everything you need to get the most out of BHS equipment at the tip of your fingers. Maintain 24/7 contact with BHS Aftermarket Support. Download the latest specification sheets and catalogs. Complete scheduled maintenance reports digitally, then submit them with a click.

MATERIAL HANDLING EQUIPMENT BHS1.COM MATERIAL HANDLING EQUIPMENT

8 BHS1.COM MATERIAL HANDLING EQUIPMENT

Conveyors

Take the challenge out of vertical material handling with a conveyor from BHS. Whether you need stand-alone equipment or integration into an existing system, BHS will design a conveyor custom-built to fit in your facility.

Vertical Reciprocating Conveyor

Safely transport materials between floors or platforms with a Vertical Reciprocating Conveyor (VRC) from BHS, Inc. These industrial lifts handle pallet-loads, loose materials, and equipment of any size. A VRC is built for materials, not people, so it doesn't carry the same inspection requirements as a traditional freight elevator. That leads to a lower lifetime cost of ownership.

All VRCs from BHS, Inc. are custom-built to fit your facility, in full compliance with <u>ASME B20.1</u>, the Safety Standard for Conveyors and Related Equipment. Customize carriage dimensions, carrying capacity, and system height to fit your facility's unique material handling needs.

FEATURES & BENEFITS

- Cost-effective vertical movement of materials and equipment
- Velocity fuse and drop locks eliminate hazards
- Sensors require gate (or doors) to be closed at upper and lower levels before unit will operate, improving safety
- Proximity sensors automatically stop lift at desired height
- Push-button control panel for simple operation
- Layout of personnel guarding is customized for each application
- Heavy duty construction for reliable long-term service

Request Literature PL-11600 for more information.



Platform carriage with caged sides ascends and descends along an upright travel track



Push-button control panel for simple operation



Customize the VRC to Meet Your Needs

The VRC can be built to match custom height requirement, weight capacity, and carriage size. Contact the BHS sales team at **1.800.BHS.9500** to discuss your requirements.

Lift Tables & Pallet Positioners

By employing lift tables, your operation can reduce physical fatigue and significantly improve productivity. Properly chosen tables will help to limit workplace injuries by eliminating the need for heavy physical lifting, resulting in a quick return on investment.

Scissor Lift Tables

BHS Scissor Lift Tables (LT) vertically position materials at comfortable heights for improved ergonomics and productivity. Scissor Lift Tables are available in many standard sizes and capacities to lift and position loads weighing up to 10,000 lb (4536 kg) to heights up to 72.75" (1848 mm).

FEATURES & BENEFITS

- Available in 2,000 lb, 4,000 lb, 6,000 lb, and 10,000 lb capacity (907 kg, 1814 kg, 2722 kg, and 4536 kg) with many table widths available
- Heavy-duty, formed steel construction for added reliability
- 230/460 V ac / 3 ph / 60 Hz power unit standard
- Contoured scissor legs for improved precision, travel, and stability
- Maintenance chocks included to lock scissors
- Full width through pivot shafts for stability throughout the travel range
- Durable, sealed and shielded roller bearings for maximum capacity and longevity
- Durable powder coat finish with yellow tabletop to improve visibility and safety
- Heavy-duty braided wire hydraulic lines for maximum burst strength and longevity
- Vented hydraulic circuit
- Hardened chrome piston rod and honed cylinder provide added column strength and cylinder sealing
- Equipped with thermal overload protection and velocity fuses for additional safety
- Hydraulic components contained within the lift table for maximum safety, floor space, and convenience
- NEMA pendant control included for easily accessible up/down function control
- Floor mounting tabs with 0.75" (19 mm) diameter holes (anchors and hardware not included)
- Meets ANSI Standard MH29.1:2012 for Industrial Scissor Lifts & complies with LMPS.

Reference Literature PL-4600 for more information.



LTD2.5K-24-53 features double scissors for extended range

Self-Leveling Mobile Lift Tables

The BHS Self-Leveling Mobile Lift Table (SMLT) keeps workloads at a comfortable height continuously during loading and unloading. Protect workers and increase productivity by investing in this ergonomic, time-saving machine.

The SMLT has an adjustable spring tension with labeled gradations for quick and easy adjustments. As workers load or unload, the table adjusts to stay at the same desired, ergonomic height. Optional alternate tabletops can increase efficiency even more. Four urethane casters — two swivelling and two rigid — allow staff to maneuver the lift table wherever there is work to be done. The swivel casters are equipped with reliable brakes to secure loads in place.

FEATURES & BENEFITS

- Durable powder coat finish with yellow tabletop to improve visibility and safety
- Heavy-duty, formed steel construction for added reliability
- Two swivel with brake and two rigid 6" (152 mm) corrosion-resistant urethane casters
- Angled handle for ease of movement and comfort while traveling with load
- Maintenance retainers included for locking scissors
- Durable, long life, steel cam rollers
- Dual heavy-duty springs keep load level and at a safe, convenient working height
- Adjustable spring tension with labeled graduations for quick and easy adjustments
- Meets ANSI Standard MH29.1:2012 for Industrial Scissor Lifts and complies with LMPS

Reference Literature PL-4700 for more information.



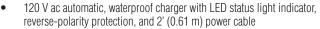
Powered Mobile Lift Tables

Lift Tables reduce employee injuries by positioning work at a comfortable and ergonomic height to eliminate unnecessary bending, lifting, and other repetitive motions. The Powered Mobile Lift Table (PMLT) effortlessly repositions work with the press of a button. Its two swivel-with-brake and two rigid casters allows this labor-saving machine to travel anywhere it's needed. Dual Scissor models (PMLTD) extend the maximum raised height from 37.5" to 76.689"

FEATURES & BENEFITS

- Durable powder coat finish with yellow tabletop to improve visibility and safety
- Heavy-duty, formed steel construction for added reliability
- Two swivel with brake and two rigid 8" (203 mm) corrosion-resistant
- Angled handle for ease of movement and comfort while traveling with load
- Maintenance retainers included for locking scissors
- Durable, long life, steel cam rollers
- Enclosed and protected battery compartment
- Closed hydraulic circuit
- Thermal overload protection
- Adjustable lowering speed valve

Reference Literature PL-4700 for more information.



- LED display battery discharge indicator with hour meter
- Easily accessible up/down pendant control
- Dual scissor legs designed for maximum lift height and collapsibility
- DC motor powered by (1) 12 V dc sealed extended life "maintenance free"
- Equipped with on/off keyswitch and removable key to lock out machine from
- Meets ANSI Standard MH29.1:2012 for Industrial Scissor Lifts and complies







PMLTD (shown fully lowered)

PMLTD (shown raised) features double scissors for extended range

Manual Mobile Lift Tables

BHS Manual Mobile Lift Tables (MMLT) feature a toggle foot pedal, allowing the operator to lift and position heavy loads with ease. The MMLT Series maximizes productivity by positioning loads at a safe, convenient work height to minimize operator fatigue. The MMLT also provides the mobility to position the unit where it is needed

FEATURES & BENEFITS

- Durable powder coat finish with yellow tabletop to improve visibility and
- Heavy-duty, formed steel construction for added reliability
- Two swivel with brake and two rigid 4" (102 mm) corrosion-resistant
- Angled handle with adjustable grip for ease of movement and comfort while traveling with load
- Maintenance retainers included for locking scissors

- Durable, long life, steel cam rollers
- Hydraulic components contained within the lift table for maximum safety. floor space, and convenience
- Scissor legs designed for maximum lift height and collapsibility
- Integral foot pedal for ambidextrous operation
- Meets ANSI Standard MH29.1:2012 for Industrial Scissor Lifts and complies with LMPS

Reference Literature PL-4700 for more information

Pallet Carousel & Skid Positioner

The BHS Pallet Carousel & Skid Positioner (PCSP) makes loading and unloading pallets and skids safe, simple, and quick. The PCSP is available in either a pneumatic airbag-actuated model or a mechanical spring-actuated model, both providing an ergonomic solution for palletizing. The PCSP reduces the amount of operator bending and reaching required during loading or unloading because it automatically raises and lowers as weight is added or removed from a pallet or skid. The turntable also rotates a full 360°, requiring less worker movement while increasing efficiency.

FEATURES & BENEFITS

- Automatically positions loads between 10.5" and 27.75" (267 mm and 705 mm)
- 4,500 lb (2041 kg) maximum capacity; 400 lb (181 kg) minimum capacity for self-leveling operation
- Small base allows workers to stand up close to the unit for better ergonomics
- Full 360° tabletop rotation eliminates need to reach across tabletop
- Stable design eliminates need to anchor the unit to the floor
- 43.625" (1108 mm) diameter rotating platform
- Custom platforms available
- Sealed ball bearings for easy rotating
- Dampener provides smooth, gradual raising and lowering without bounce
- Built in two-way fork pockets conveniently allow transport of unit to workspace
- Durable powder coat finish
- Pressure relief valve *
- 7-ply reinforced rubber airbag *
- Requires no electrical power and can be disconnected from shop air or compressor once airbag is inflated *
- Three heavy-duty springs automatically adjust pallet height **
- Completely automatic, requiring no power or air supply for operation **
- * Pneumatic Airbag Self-Leveling (PCSP-P) unit only ** Spring Operated Self-Leveling (PCSP-S) unit only Reference Literature PL-6500 for more information.





Electric Pallet Turntable

The Electric Pallet Turntable rotates at speeds of up to 12 revolutions per minute, allowing operators to quickly wrap loads without strain or ergonomic risk. That allows a single user with a handheld film dispenser to secure 10 to 12 pallets every hour, improving productivity and workplace safety at once.

This steel pallet rotator supports loads of up to 4,000 pounds, and all standard pallet dimensions. It simplifies stretch-wrapping, but also supports palletbuilding and depalletizing by bringing the work to the worker, not the other way around. High-profile design keeps all four edges of the tabletop open for loading and unloading, so lift trucks can approach from any angle. It's an ideal addition to any pallet-handling operation.

FEATURES & BENEFITS

- 48" by 48" (1.2 m) tabletop (with custom sizes available)
- 4,000 lb (1,814 kg) load capacity
- Compatible with all standard size pallets
- Variable-speed rotation from 0 to 12 revolutions per minute
- Controlled by foot pedal, with 5-ft (1.5-m) cable and ergonomic handle

BHS1.COM MATERIAL HANDLING EQUIPMENT // LIFTING & POSITIONING

- Elevated platform stands 18 3/16" (461.9 mm) high, with motor and controls beneath
- Powered by any standard 120 volt, 20 amp outlet
- Two-way fork pockets allow transport via lift truck
- Pre-drilled anchor holes for permanent installation Total unloaded unit weight of 563 lb (255.4 kg)
- Reference Literature PL-11900 for more information.



Prevents bending, reaching, and walking during load-wrapping to improve safety and productivity

Tilt Tables

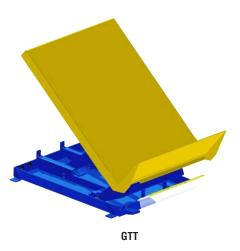
Tilt Tables prevent worker strain and fatigue by moving loads to an ergonomic height with the push of a button. When staff must repeatedly bend, reach, and lift, work slows down and injuries increase. Appropriately positioning work increases efficiency and prevents straining.

Ground-Level Tilt Tables

Ground Level Tilt Tables (GTT) prevent physical strain and fatigue from lifting, bending, and reaching by tilting loads to a comfortable working height. The GTT features loading access from three sides, a self-contained hydraulic power unit, and a convenient floor toggle switch which makes operation effortless. These units consume a minimal footprint while providing maximum efficiency.

FEATURES & BENEFITS

- Heavy-duty, formed steel construction for added reliability
- Floor mounting tabs with 0.75" (19 mm) diameter holes (anchors and hardware not included)
- Maintenance chocks included to lock unit
- Durable powder coat finish with yellow tilt-top to improve visibility and safety
- Vented hydraulic circuit
- Heavy-duty braided wire hydraulic lines for maximum burst strength and longevity
- Hardened chrome piston rod and honed cylinder provide added column strength and cylinder sealing
- Equipped with thermal overload protection and velocity fuses for additional safety
- Hydraulic components contained within the tilt table for maximum safety, floor space, and convenience
- Tilts up to 45°
- NEMA pendant control included for easily accessible up/down function control
- Lifted/lowered height ranges from 8" to 40" (203 mm-1016 mm)
- Models available with 2,000 lb, 4,000 lb, or 6,000 lb (907 kg, 1814 kg, or 2722 kg) capacity
- Fully complies with ANSI MH29.2-2000 Safety Requirements for Industrial Tilters



Reference Literature PL-6600 for more information.

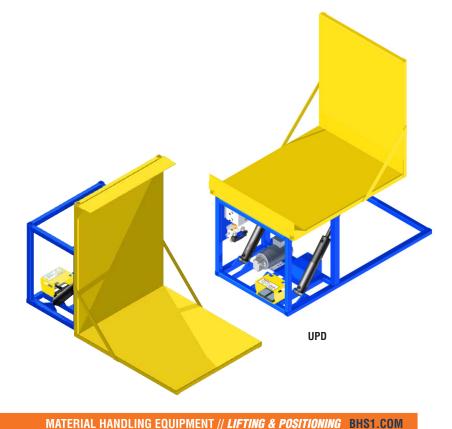
Upender

Upenders (UPD) provide controlled 90-degree work positioning in heavy industrial applications, including engine block manufacturing, die, coil, and mold handling, and palletizing. Heavy duty steel construction with a chemical-resistant powder coating provides long service life.

FEATURES & BENEFITS

- Controlled 90-degree positioning for heavy or awkward
- Ideal for manufacturing engine blocks, die and coil handling, and loading/unloading pallets
- Dual double-action hydraulic cylinders feature hardened chrome pistons
- Honed cylinders improve column strength and ensure a reliable seal
- Vented hydraulic system built into frame for minimal footprint
- All-steel construction with a durable powder coat finish
- OSHA safety yellow powder coating improves visibility
- Welded steel construction provides strength and durability at all pressure points
- Fully complies with ANSI MH29.2-2000 Safety Requirements for Industrial Tilters
- Braided hydraulic lines for maximum burst strength and longer service life
- Custom units available

Reference Literature PL-6600 for more information.









Powered Mobile Skid Tilter

The Powered Mobile Skid Tilter (PMST) improves productivity and ergonomics by tilting loads up to a comfortable working height. A hydraulic power unit is contained and guarded within the unit and features a push button control. The PMST is equipped with two casters and polyurethane load rollers for effortless maneuverability and is available with fork over or straddle style operation.

FEATURES & BENEFITS

- Heavy-duty, formed steel construction for added reliability
- Angled push bars for effortless maneuverability
- Maintenance chocks included to lock unit
- Durable powder coat finish with yellow tilt-top to improve visibility and safety
- Vented hydraulic circuit
- Heavy-duty braided wire hydraulic lines for maximum burst strength and longevity
- Hardened chrome piston rod and honed cylinder provide added column strength and cylinder sealing

Reference Literature PL-6600 for more information.

- Equipped with thermal overload protection and velocity fuses for additional safety
- Hydraulic components contained within the tilt table for maximum safety. floor space, and convenience
- Tilts up to 90°
- Push button control with a caddy
- 3.375" (86 mm) lowered height and 40" (1016 mm) raised height
- Models available with 2,000 lb or 4,000 lb (907 kg or 1814 kg) load capacity
- Two 8" (203 mm) diameter x 2" (51 mm) wide locking, swivel, polyurethane casters and polyurethane load rollers for transport

Manual Mobile Skid Tilter

The Manual Mobile Skid Tilter (MMST) from BHS reduces the risks of muscle sprains, strains, and tears. Premium phenolic casters and a pair of ergonomic push handles simplify travel, which does not require forklifts or other material handling equipment. The MMST is available in fork over or straddle style operation.

FEATURES & BENEFITS

- Tilts bulk containers for greater productivity and ergonomic safety
- Travels anywhere without need of forklifts or material handling equipment
- Dual ergonomic push handles
- Models available for skids and/or pallets
- Fully customizable on request
- Manual operation reduces maintenance

Reference Literature PL-6600 for more information.

- Foot-actuated hydraulic lift cylinder
- Heavy-duty phenolic casters with brakes
- Steel construction is ideal for industrial applications
- Durable powder coating resists abrasion, acids, and oils
- Tilts to a full 90° to improve access to bulk bins

Gaulord Tilter

Gaylord Dumpers (GLT) provide full-service material handling for Gaylords and other bulk boxes. An adjustable restraint bar holds all types of pallet-sized boxes in place for dumping contents. Alternately, closed hydraulic circuits position boxes for ergonomic access for workers, limiting risky movements like stretching and bending as contents are emptied.

FEATURES & BENEFITS

- Tilts and empties pallet-sized bulk boxes
- Provides ergonomic reach into Gaylord boxes for material sorting and unloading
- Effortlessly empties contents of Gaylords
- Adjustable restraining bar allows handling of all sizes of Gaylords, including D and E
- Heavy-duty steel construction
- Chemical-resistant powder coating resists scratches and corrosion

- Braided wire hydraulic lines extend longevity with superior burst strength
- Vented hydraulic circuit limits maintenance tasks Smooth-rolling casters provide total mobility
- Dual floor brakes hold the unit in place during use
- Simple, one-lever operation positions load for access or dumping
- Units can be custom-built to any specifications

Reference Literature PL-6600 for more information.

BHS1.COM MATERIAL HANDLING EQUIPMENT // LIFTING & POSITIONING

Manual Mobile Lift and Tilt Tables

Work positioners like the Manual Mobile Tilt Table (MMLTT) from BHS reduce the risks of muscle sprains, strains, and tears. Many workers in warehouses and manufacturing facilities must sort, unpack, or otherwise handle small parts held in tote boxes; as the contents of the box diminish, staff must bend and reach further and further to continue work. OSHA points out that repetitive, awkward movements such as these increase the risk of developing a musculoskeletal disorder. The MMLTT virtually eliminates the risk by tilting bulk containers toward the worker, bringing components close to their bodies to prevent unsafe motions.

FEATURES & BENEFITS

- Positions work for optimal ergonomics
- Elevates heavy components such as car parts for welding or assembly
- Fully portable, self-contained units are ideal for food processing, cold storage, and other forklift-free environments
- No electric parts for reduced maintenance and upkeep
- Heavy-duty poly casters and an ergonomic push bar for smooth travel

 Dual scissor models (MMLTTD) are available to extend reach
- Steel construction with high load limits

Reference Literature PL-6600 for more information.

- Hydraulic lift cylinder controlled by simple foot pedal for precise positioning
- Ships standard with a chemical-resistant powder coating
- Tilts to a full 45 degrees for complete access to loads
- Custom versions available, including stainless steel construction for food



Powered Mobile Lift and Tilt Tables

Powered Mobile Tilt Tables (PMLTT) are some of the most flexible work positioners available. Dual scissor lifts allow for a greater vertical range, while the all-steel tilt table achieves up to 45 degrees of pitch. This combination creates a variable-height workstation that allows staff to move contents of bulk containers closer to their bodies, preventing the musculoskeletal injuries associated with sorting parts and packing/unpacking crates.

FEATURES & BENEFITS

- Ergonomic work positioning with lift and tilt functionality
- Prevents musculoskeletal injuries caused by awkward postures
- Ideal for sorting parts, unpacking crates, or any task that requires bulk boxes
- Heavy-duty, formed steel construction for added reliability
- Heavy-duty poly casters swivel for greater maneuverability
- Durable powder coat finish with yellow tilt-top to improve visibility and safety
- Vented hydraulic circuit
- Heavy-duty braided wire hydraulic lines for maximum burst strength and longevity •
- Locking swivel casters

Reference Literature PL-6600 for more information

- Hardened chrome piston rod and honed cylinder provide added column strength and cylinder sealing
- Equipped with thermal overload protection and velocity fuses for additional
- Hydraulic components contained within the tilt table for maximum safety, floor space, and convenience
- Tilts up to 45°
- NEMA pendant switch included for easily accessible up/down function control
- Dual scissor models (PMLTTD) are available to extend reach

Request Literature PL-10200 for more information.

Work Platforms

Whether you need to safely elevate workers for maintenance tasks or require a platform to lift materials, BHS manufactures a variety of equipment designed for each of those specific tasks.

Forklift Work Platform

The BHS Forklift Work Platform (FWP) securely attaches to a forklift to lift an individual for overhead maintenance tasks, such as changing light bulbs and conducting inventory.

FEATURES & BENEFITS

- Platform Deck features anti-skid surfacing
- 42" (1067 mm) high guard railing with a 4" (102 mm) toe kick to contain operator and tools on the platform
- 84" (2134 mm) high mast guard with expanded metal for optimal visibility
- Operator gate with latch that can be padlocked (padlock not included)
- Multiple safety harness attachment points

Request Literature PL-8000 for more information.

- Powder coated "Safety Yellow" for high visibility
- Hook & Chain mast restraint offers additional safety and can be mounted on left or right side
- Fork Tine Restraint locks the platform to the forks using an over-sized, quick-disconnect hitch pin so the platform is unable to slide off the forks, can be mounted on either left or right side



FWP

Order Picking Platform

Convert existing forklifts to an OSHA-compliant elevated platform for personnel with Order Picking Platforms (OPP) from BHS. These safe and dependable work platforms provide access to top rows of shelving for order picking, stock putaway, inventory, changing light bulbs, and other overhead tasks associated with warehousing and material handling.

FEATURES & BENEFITS

- Provides access to high shelving for order picking, inventory, or overhead tasks
- Attaches securely to forks, converting lift trucks into an OSHA-compliant personnel lift
- Platform deck features anti-skid surfacing
- Powder coated "Safety Yellow" for high visibility

Request Literature PL-9600 for more information.

- Hook & Chain mast restraint offers additional safety and can be mounted on left or right side
- Toe guards prevent tools and products from falling out
- Heavy-duty steel construction with a durable powdercoat finish
- Optional casters with wheel brakes improve maneuverability
- Fork pockets designed for dependable attachment to
- Designed for optimal visibility
- Meets all safety standards and regulations for vehiclemounted elevated platforms
- Custom designs available



Material Handling Cages

Safely transport materials from ground-level to upper stories with Material Handling Carts (MHC) designed for the construction industry. The MHC is available with single-point or guad-point lift points and four-way fork pockets for versatile handling.

- Designed for overhead lifting and transport via forklift
- Expanded steel caging contains building materials. tools, and other construction loads
- Two rigid and two lockable swivel casters for smooth
- Ergonomic push handles improve navigation
- Heavy-duty steel construction with an abrasion-resistant powder-coat finish
- 3,000 lbs load capacity
- Hinged side allows easy access for loading and unloading



MHC-6048-1PT

Work Platforms, Cranes & Booms Cranes & Booms

Order Picking Platform – Knock Down Flat

Order Picking Platforms attach to order picker trucks to greatly increase capacity during picking and putaway tasks at any height. These steel, enclosed platforms store a pallet in the base, allowing pickers to build unit loads on the go, or to replenish inventory directly from pallets. Collapsible enclosure walls reduce freight costs and provide vertical storage between uses. Assembled, users can stack OPP-KDF two high*. Knocked down flat** units nest up to six high within a single footprint. Optional push handle and casters allow manual mobility, with or without forklifts.

FEATURES & BENEFITS

- Provides safe, high-capacity storage for pallet-loads during picking and putaway
- Steel, powder-coated construction for increased durability
- Integrated fork pockets provide connection to order picker trucks
- Ships knocked down flat to save on freight costs
- Stack two assembled units during storage, or collapse to nest six in a single footprint
- Carrying capacity of 1,000 lb (454 kg)
- Sized to store standard pallets and full pallet loads
- Standard slotted steel walls stand 24" (610 mm) high
- Optional additional panels increase enclosure height to 49 3/4" (1264 mm)
- Optional casters and push handle available for manual use
- Optional bifolding removable cover provides a work surface with adjustable dimensions

Request Literature PL-11000 for more information.



Cranes & Booms

Industrial Gantry Cranes and Booms from BHS safely lift and transport extremely heavy loads. They are ideal for manufacturing operations that work with metal components, including automotive and industrial equipment providers. Jib Booms are also used to transport freight vertically in warehouses and across the supply chain.

Non-Power Drive Gantry Cranes

Change forklift batteries in vertical-extraction fleets with a Non-Power Drive Gantry Crane (PGC) from BHS. These powder-coated, all-steel gantry cranes are available with 2-ton or 3-ton capacities to match virtually any battery fleet.

FEATURES & BENEFITS

- Modular design allows for easy system expansion
- A variety of beam spans and capacities are available for specific applications
- 8" (203 mm) swivel casters are standard to allow for easy mobility of the entire gantry crane
- High 10' (3 m) under-beam clearance is standard on all units
- Cable Festoon Kit keeps cables secure during operation of manual trolley

Reference Literature PL-2700 for more information



Shown with Electric Hoist & Ball Trolley and Battery Lifting Beam

Power Drive Gantry Cranes

Power Drive Gantry Cranes from BHS are available in 2-ton and 3-ton models and can be tailored to suit overhead battery extraction forklift fleets. These powered gantry cranes provide smooth transitions thanks to variable frequency drive technology, allowing for safe and productive use in various applications.

FEATURES & BENEFITS

- The latest variable frequency drive technology provides smooth acceleration/deceleration of the gantry
- Modular design allows for easy system expansion
- A variety of beam spans and capacities are available for specific applications
- High 10' 5" (3.2 m) under-beam clearance is standard on all units
- Cable Festoon Kit keeps cables secure during operation of motorized trolley
- Multiple wheel and track options are available

Reference Literature PL-2700 for more information.



Shown with Electric Hoist & Motorized Trolley, Battery Lifting Beam, Hardwood Battery Stations, and Hardwood Wash Station

Manual Pivoting Jib Boom

Lift heavy equipment, freight, and other industrial materials with the Manual Pivoting Jib Boom (MJB) from BHS. Unlike most other jib cranes, this all-steel unit secures firmly to lift truck forks, creating a versatile, highly flexible solution for heavy-duty lifting. A single unit can be used in multiple locations indoors or out, providing a single-point solution for an entire operation's lifting needs.

FEATURES & BENEFITS

- Ideal for automotive applications, heavy equipment manufacturing, and freight handling across the supply chain
- Lifts loads of up to 6,000 pounds
- Low-maintenance manual operation
- Prevents staff injury by eliminating dangerous lifts
- Heavy-duty steel construction
- Powder-coat finish resists damage, rust, and chemical corrosion
- Integrated fork pockets with safety chain attachments
- Telescoping boom for greater flexibility in lifting

Request Literature PL-9200 for more information.



MJB

Powered Jih Boom

Powered Jib Boom (PJB) cranes lift loads of up to 3,000 pounds (1361 kilograms), and are crucial to many industries, including manufacturing, warehousing, scrap recycling, and automotive repair. The fully portable nature of BHS jib cranes creates a highly adaptable solution for lifting tasks facility-wide.

FEATURES & BENEFITS

- Heavy-duty material lifting for all applications; frequently used in manufacturing and warehousing
- Integrated fork pockets make the unit fully portable via lift truck
- Avoids expenses associated with site preparation and securing of unit
- Powered lift with vented hydraulic circuit
- Hardened chrome piston rod and honed cylinder provide added column strength and cylinder sealing
- Velocity fuses and thermal overload protections improve safety
- Braided wire hydraulic lines provide superior burst strength and a long working life

BHS1.COM MATERIAL HANDLING EQUIPMENT // LIFTING & POSITIONING

- Steel construction with a durable powder-coat finish
- Custom models available



Request Literature PL-9100 for more information.

^{*} A maximum of one unit can be safely attached to an order picker truck. Do not attempt to use stacked units simultaneously on lift truck.

^{**}Removal of bolts required for disassembly

Dumpers & Bins

The right combination of Bin Dumpers and Bins improves material handling for everything from grains to compost. Bins contain and transport bulk materials. Bin Dumpers effortlessly lift and empty those Bins, and Hoppers safely channel the load into production lines, sorting tables, or any other intended destination.

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. 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.

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 •
- Expanded steel panels fully enclose tilting mechanism for greater safety during use
- Rear-loading doors simplify access without sacrificing protection

Request Literature PL-9000 for more information.

- 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



FBT

Forward Bin Dumper

The Forward Bin Dumper (FBT1000-760) forklift attachment allows lift trucks to safely handle pallet bins and other large-scale industrial and agricultural containers. Specialty bin grips will not damage bins, and a smooth 135-degree forward tilt empties contents thoroughly. This device does not prevent the lift truck from accessing typical pallets.

FEATURES & BENEFITS

- Suitable for a wide range of cubic bin sizes & types: plastic or timber, solid or vented
- Standard unit suits bins from 43.3" to 47.2" (1100 to 1200 mm) front to rear
- 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
- Operators control the unit from inside the forklift
- Unique grip provides secure hold without damaging bins Heavy-duty steel construction reduces maintenance needs

- Durable powder-coat finish
- Stainless steel pivot pins
- Long-lasting, zero maintenance pivot bearings
- Safety catch prevents tipping if bin is not fully secured to tines
- Total width across tines is 29.9" (760 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)
- Lost load (on 42.125" [1070 mm] tines) is 11.8" (300 mm)

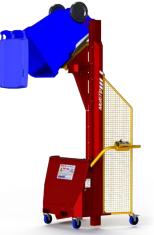


Multi-Tip Bin Dumper

Multi-Tip Bin Dumpers (MTA) are cost-effective, lightweight, and easy to move. Because of these attributes, they are a great solution for material handling and ignitorial 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.

FEATURES & BENEFITS

- Standard cradle suits popular two-wheeled bin sizes from Duty Cycle: 25 x 200 lb (90 kg) carts per charge, with 32 gal to 96 gal (120 L to 360 L)
- 330 lb (150 kg) safe lifting capacity
- Standard models available with tipping heights of 47", 63" and 71"
- continuous charge supported
- Battery-powered with a sealed battery and a built-in industrial quality 'float' charger
- 5" (127 mm) casters for easy movement with dual brakes on operator side



Request Literature PL-5200 for more information.

Dumpmaster Bin Dumper

Dumpmaster Bin Dumpers (DMA) are the ultimate solution for emptying bins and drums weighing up to 660 pounds (300 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. Dumpmaster works with popular bin designs, from 32 to 96 gallon (120 to 360 Liter) configurations, without needing adjustments. Custom cradles are available to suit other bin or drum sizes.

FEATURES & BENEFITS

- Suits popular two-wheeled bin sizes from 32 gal to 96 gal (120 L to 360 L)
- 660 lb (300 kg) load capacity
- Tipping heights from 47" to 94.5" (1200 mm to 2400 mm) * but can be built economically to any height
- Duty Cycle: 75 x 200 lb (90 kg) carts per charge; 20 cycles per hour continuous
- 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
- 4" (100 mm) casters for easy movement with dual brakes

Request Literature PL-5200 for more information.

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

MegaDumper Bin Dumper

MegaDumper Bin Dumpers (MD) provide a heavy-duty industrial solution for emptying large bins at weights of up to 1,300 pounds (600 kilograms). The MegaDumper is based on the proven design of the Simpro Dumpmaster and 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.

FEATURES & BENEFITS

- Designed for emptying 174 and 290 gal (660L 1100L) bins but can be customized to tip almost any container
- 1,300 lb (600 kg) lifting capacity
- Standard tip heights from 27.5" to over 23' (700 mm to 7 m)
- Duty Cycle: 30 x 500 lb (227 kg) carts per charge; 20 cycles per hour continuous
- Power options include 3-phase, battery power pack, or compressed air; battery-powered dumpers have a sealed battery and industrial-quality 'float' charger built in
- Hydraulic-powered, super heavy-duty
- 8" (200 mm) casters with dual brakes on operator side and option to bolt in place via bolt-down lugs

Request Literature PL-5200 for more information.

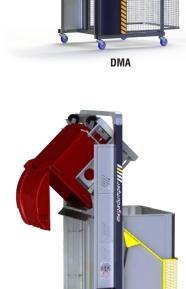
Ezi-Mt Bin Dumper

The lift-and-tilt action of the EZI-MT Bin Dumper (EZI-MT1500) provides powerful ergonomic benefits to light-duty applications. Users operate a heavy-duty winch which simultaneously lifts and empties loads of up to 140 pounds. Unique lift-channel design keeps the weight centered over the frame at all times, ensuring stability during use.

FEATURES & BENEFITS

- Heavy-duty winch-operated
- 143 lb (65 kg) safe lifting capacity
- 59" (1500 mm) bin tipping height
- Standard cradle lifts all common 32–96 gal (120–360 L) bins without clamping
- Unique lift-and-tip motion keeps weight centered over frame for greater stability
- No electrical or hydraulic components to maintain
- 4" (100 mm) casters for easy movement with dual brakes on operator side
- Rugged steel construction, powder-coated frame, and zinc-plated cradle and quards are perfect for Indoor or outdoor use
- Green construction: 50% less steel than competing products, completely recyclable without generating electronic waste
- Ships in partially assembled kit form, substantially minimizing freight costs





Dumpers & Bins





EZI-MT

Dockmaster Bin Dumper

The Dockmaster Bin Dumper (DM) 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 the process in seconds and is fully compliant with stringent safety requirements.

FEATURES & BENEFITS

- Hydraulic powered
- 550 lb (250 kg) lifting capacity
- Ultra-low 27.5" (700 mm) tipping height *
- Duty Cycle: 75 x 200 lb (90 kg) carts per charge; 20 cycles per hour continuous
- Available with 3-phase or battery power packs; battery-powered dumpers have a sealed battery and an industrial-quality 'float' charger built in
- 4" (100 mm) casters for easy movement with dual brakes

Request Literature PL-5200 for more information.



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

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
- Lip and lip seal prevent rainwater from entering
- 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
- HDPE Drainage plug
- Heavy-duty casters with solid rubber tires for easy smooth movement on any terrain
- Dependable wheel brakes
- Optional accessory available for use with towing equipment
- Special UV stabilization provides excellent aging characteristics
- Ergonomic large-grip handles for safe and easy maneuvering
- Injection-molded from specially designed HDPE plastic that resists decay, frost, heat, and chemicals, and is fully recyclable

Request Literature PL-5200 for more information.

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

Request Literature PL-5200 for more information.







EV Charger Handling

Prepare infrastructure for electric vehicles with convenient charging points at residences, industrial facilities, and public EV charging

EV Charger Pedestal and Cable Management

Charging stations for electric vehicles must protect chargers and cables while also providing easy access for users. Ideally, they'll accomplish these goals without taking up too much space. EV Charger Pedestals and Cable Management Kits provide the solution. These steel, free-standing EV charger stands elevate charging equipment, preventing damage and simplifying access while occupying a small footprint.

Integrated Cable Management Kits store cables overhead between uses, and extend up to 96 inches (2438 millimeters) to reach charging ports. Steel enclosures protect cable reels, while a weather-resistant powder coating makes the whole assembly suitable for indoor and outdoor installation. Create space-saving, dependable EV charging stations with EV Charger Pedestals and Cable Management Kits.

FEATURES & BENEFITS

- Compatible with most common Level 1 and Level 2 EV chargers
- Safely store one or two EV chargers on each unit, depending on model
- Integrated Cable Management Kits include heavy duty cable retractors for safe cable
- Steel EV Cable Retractor housing provides further protection for charging equipment
- EV Cable Retractors provide 96" (2.4 m) of reach and handle cables up to 1.5" (3.8 cm) in diameter, weighing up to 30 lb (14 kg)
- Charger carrying capacity of 100 lb (45.4 kg)
- Pre-drilled mounting holes simplify installation on streets or floors
- Durable powder-coat finish provides weather-resistance and protection from
- Heavy duty steel construction guards chargers and provides long service life
- Custom models available on request

Request Literature PL-11700 for more information.



Auto-retracting cable management prevents harm to EV charger cables



Dual EV Charger Pedestal with Cable Retractors & Tamperresistant hardware [23301004] *Chargers not included

EV Charger Cable Retractors

Protect EV charger cables from damage with an indoor/outdoor, heavy duty cable reel. EV Charger Cable Retractors consist of auto-retracting reels, a weather-resistant housing, and cable clamps that support cables up to 1.5 inches (38 millimeters) in diameter. Attach a CCR-EV to walls or charger stands to create a comprehensive cable management system that provides easy access, while preventing harm to costly charger cables.

These reels store cables overhead, to avoid roll-over, twisting, and kinking. When it's time to charge an EV, they extend up to 96 inches (2438 millimeters) to accommodate charging ports on vehicles of all sizes. Models are available with wall-mount or pedestal-mount housing, and with weight capacities of 30 pounds (14 kilograms) to match virtually any EV charger cable.

FEATURES & BENEFITS

- Auto-retracting cable management prevents harm to EV charger cables
- Steel, weather-resistant housing for indoor/outdoor use
- Wall-mount and stand-mount models available
- Clamps support EV charger cables up to 1.5" (38 mm) in diameter
- Weight capacity of 30 lbs (14 kg)
- Total extendable length of 96" (2.4 m)
- Reel-housing dimensions of 8.1" x 8" (stand-mounted) or 8.2" x 10.9" (wall-mounted)





CCR-30HD-EV



MATERIAL HANDLING EQUIPMENT // LIFTING & POSITIONING BHS1.COM BHS1.COM MATERIAL HANDLING EQUIPMENT // EV CHARGER HANDLING

Stock Carts

Streamline order fulfillment processes by using ergonomic industrial carts and warehouse desks that are designed for the task. BHS shipping and receiving equipment aids in order picking, packing, shipping, and unloading. Sturdy packing desks and reliable steel carts can optimize the order fulfillment process for retail distribution and many other industrial and commercial applications.

Order Picking Cart

BHS Order Picking Carts (OPC) are ideal for processing orders and moving merchandise. The OPC is equipped with fork pockets to accept transport by lift truck, while casters allow the unit to be positioned manually. Lipped shelving helps contain merchandise while the open style frame permits visibility of contents from all sides. Whether unloading packages, counting inventory, stocking shelves, gathering parts, or picking merchandise for order filling, the OPC is designed to help get the job done efficiently.

FEATURES & BENEFITS

- Heavy-duty steel construction for added reliability
- Four shelves for product placement are standard
- Two rigid and two swivel casters

Request Literature PL-9400 for more information.

- Side and rear edges on shelves contain contents during transport
- Durable powder coat finish resists both corrosion and scratches
- 17.875" (454 mm) height between shelves on standard unit



OPC-3660

Order Picking Carts can be customized to include non-skid surfaces, floor locks, custom casters, adjustable shelves, drawers, metal mesh siding, custom powder coat, and more.

Flow Through Rack

The BHS Flow Through Rack (FTR) is fully assembled and virtually maintenance-free, requiring no shelf adjustments or bolt retightening. Casters allow the rack to display almost anywhere and will not mark floors. The clean design allows for live product presentation while providing optimal space utilization.

FEATURES & BENEFITS

- Structural, welded steel frame and shelves
- Durable powder coat finish resists both acid and scratches
- Fits easily under pallet racks
- Improves workflow with inclined shelves to ensure stock rotation
- Front and side guide rails secure materials
- Phenolic casters allow mobility and will not mark floors
- Locking floor brake prevents unwanted movement of the unit
- Functions as display in showroom or as storage in work area
- 2.25" (57 mm) face for pricing and labeling

Request Literature PL-3400 for more information.



Stock Picking Cart

Stock Picking Carts (SPC) are ideal for all order-picking and stock putaway tasks in warehousing, retail, and industrial applications. They include an integrated step ladder for access to higher shelves, with multiple safety features, including locking casters, floor brakes, and stamp tread cutouts in the steps for greater grip.

FEATURES & BENEFITS

- Improves order picking and stock putaway with high load limits
- Ideal for all material-handling applications, especially in warehousing and retail
- Rugged powder-coat finish protects the unit from scratches, rust, and chemicals
- Integrated step ladder allows access to higher shelves
- Two locking swivel casters and floor brakes hold unit in place when using the steps
- Steel steps feature grip cutout stamp tread to prevent slipping
- Ergonomically curved push handles with comfortable molded grips
- Two swivel and two rigid casters improve maneuverability
- Narrow profile allows access through doors and tight aisles
- Three high-capacity shelves with lips to secure items
- Durable steel construction
- Custom-built units available

Request Literature PL-9500 for more information



SPC-2848

Stock Carts, Tugger Carts

Tugger Carts

Tugger Carts from BHS offer bulk transportation of materials across floors and ramps, and hitch to one another to create high-volume material-handling trains. These industrial carts are ideal for order-picking applications, as a supplement or even a replacement for lift trucks.

Industrial Trailers

Industrial Trailers from BHS, Inc. combine the best features of stock carts and tugger trailers, providing versatile material handling for order picking, line feeding, putaway, and other intralogistics tasks — even in very narrow aisle (VNA) facilities. Industrial Trailers are ideal for tugger trains, including automated solutions powered by automated guided vehicles (AGVs) or autonomous mobile robots (AMRs). They can also be operated manually, with ergonomic features like vertical push bars and low-weight, high-capacity shelving.

FEATURES & BENEFITS

- Front and rear hitches are compatible with most common tuggers, piloted or automated
- Two (2) vertical push/pull bars for ergonomic manual use
- Welded fork pockets for handling via lift truck
- Three slotted metal shelves feature capacities of 100 lbs (45kg) each
- Shallow-angle shelves keep bins close to user
- Lipped shelves secure contents, with or without bins
- Two (2) front swivel casters enhance maneuverability
- Two (2) rear casters include swivel locks for rigid (straight-tracking) or 360-degree (tight-turning) movement
- Integrated data plates for numbering/tracking codes
- Welded steel frame with a chemical- and acid-resistant powder-coat finish

Request Literature PL-10800 for more information.



IT-2442

-18

Quad Steer Tugger Carts

Quad Steer Tugger Carts(TT-QS) provide safe and efficient material handling alone or in logistics trains. They can be pulled by virtually any tugger, including automated guided vehicles (AGV.) Operators can pull high-capacity pick trains comprised of multiple TT-QS units, which secure to one another with universal tow bars and hitches.

The quad-steer mechanism creates clean, reliable tracking, improving safety for tugger operators. These trailers create a predictable follow pattern behind tuggers, which frees operators to keep their attention on the path ahead. Quad-steer models can navigate tight corners and even U-turns easily.

FEATURES & BENEFITS

- Reduces order picking time by creating a pick train
- Safe, efficient material handling for manufacturing and warehousing applications
- Quad steering provides precise tracking fidelity and a tight turn radius
- Suitable for use by hand or with a tugger
- 2,500 lb or 5,000 lb capacity models available
- Heavy-duty 6" x 2" or 8" x 2" polyurethane-on-steel casters depending on capacity
- Phenolic or solid casters available on request
- Heat-resistant powder coatings available on request
- Standard units include spring-loaded auto latches
- Custom hitches available on request
- Optional bolt-on shelves available
- Travels in line behind tuggers for easier navigation
- Configurable to support any materials
- Compatible with all types of electric tuggers

Request Literature PL-9800 for more information.



TT-QS with bolt on shelf option

Center Steer Tugger Carts

Center Steer Tugger Carts (TT-CS) achieve exceptional maneuverability with a fifth caster in the center of the frame. This wheel is slightly larger than the others, allowing the entire unit to pivot in place. This makes the TT-CS ideal for pulling loads by hand, or in narrow aisles with tight turns.

The TT-CS can also function as part of a logistics train, vastly improving efficiency in order picking applications and raw-material delivery for manufacturers. Like all Tugger Carts from BHS, the TT-CS features heavy-duty steel construction and a powder coating that's formulated to resist common sources of equipment damage in industrial applications.

FEATURES & BENEFITS

- Reduces order picking time by creating a pick train
- Safe, efficient material handling for manufacturing and warehousing applications
- Large central wheel provides unmatched maneuverability
- Suitable for use by hand or with a tugger
- 2,500 lb or 5,000 lb capacity models available
- Heavy-duty 6" x 2" or 8" x 2" polyurethane-on-steel casters depending on capacity
- Phenolic or solid casters available on request
- Heat-resistant powder coatings available on request
- Standard units include spring-loaded auto latches
- Custom hitches available on request
- Optional bolt-on shelves available
- Travels in line behind tuggers for easier navigation
- Heavy-duty steel construction with high load limits
- Configurable to support any materials
- Compatible with all types of electric tuggers

Request Literature PL-9800 for more information.



Platform Trucks

Rugged platform trucks from BHS are constructed of heavy-duty steel and finished with a durable powder coat to provide years of long-lasting service. Smooth rolling casters and a large surface area make moving large, bulky, or numerous items easy.

Flat Deck Carts

Flat Deck Carts (FDC) provide versatile material handling for large and heavy items. These carts are designed specifically for industrial settings, with all-steel construction and a powder coating that resists chemical corrosion, impacts, and scratches. Four casters and integrated fork pockets create flexible mobility options.

FEATURES & BENEFITS

- Ergonomic material handling for warehousing, manufacturing, and other industrial applications
- Four heavy-duty casters provide smooth, low-friction travel
- Powder-coated steel construction for durability and long service life
- Integrated Fork Pockets and Clamp allow transportation via lift truck
- High weight limits for heavy boxes and items
- Custom sizing and load capacities available for any workplace



FDC-NS on forklift (forklift not included)

Flatbed Carts

Versatile Flatbed Carts (FBC) improve material handling for large and heavy items in warehouses, stockrooms, and industrial facilities. A unique six-caster arrangement improves maneuverability and reduces turning radius. These carts are designed to withstand harsh environments and are ideal for manufacturing applications.

FEATURES & BENEFITS

- Ergonomic material handling for bulky items, including furniture
- Four 6" (152 mm) casters and two 8" (203 mm) center casters provide center-steer maneuverability
- Ergonomic push-bars allow positioning unit
- Non-slip bed surface keeps loads in place
- Removable push bar for extra-large items
- Wheel brakes hold unit in place during loading and unloading
- Heavy-duty steel construction
- Durable powder-coat finish
- Custom design available





Request Literature PL-11500 for more information Platform Trucks

Platform Trucks (PFT) provide versatile material handling for large, heavy, and awkward loads. Ergonomic handle is removable for easy access. These trucks roll smoothly on heavy-duty 6-inch casters.

- Flat-bed material handling for industrial objects
- Two swivel and two fixed casters improve mobility
- Ergonomic handle is removable for easier loading/unloading
- Steel frame supports heavy components, boxes, and furniture
- Acid-resistant powder coating resists all forms of damage
- Custom bed finishes available
- Original designs match unique specifications



Panel Carts

BHS Panel Carts (PC) are ideal for transporting sheets and panels of material such as drywall, plywood, folding tables, office cubicle partitions, and rolled goods. Panel Carts feature a steel frame with a carpeted deck and casters for maneuvering up to 1,000 lb (454 kg) of material

FEATURES & BENEFITS

- Heavy-duty steel construction for added reliability
- Plywood deck is carpeted to protect load from scratching and abrasion
- Removable handles make loading and unloading materials easier
- Two rigid and two swivel 6" (152 mm) casters
- Durable powder coat finish resists rust and scratches



Flat Stacking Carts

The Flat Stacking Cart (FSC) from BHS allows users to transport bulk quantities of furniture or other awkward materials quickly and safely, without the risk of musculoskeletal disorders associated with lifting heavy items.

FEATURES & BENEFITS

- Stackable industrial carts for versatile material handling.
- Four removable steel posts
- Heavy-duty casters arranged in a diamond pattern to improve
- All-steel frame carries large and heavy items
- Durable powder coating prevents damage to the unit
- Custom sizes and load limits available

Request Literature PL-12200 for more information

Units stack for short term storage between uses.



Utility Carts

Material Carts transport valuable product through facilities for distribution or storage, but different materials have different needs. BHS offers Material Carts configured for specific applications, all with heavy-duty steel construction, with customization available.

Utility and Service Carts

Utility and Service Carts (USC) from BHS provide mobility for heavy loads in industrial facilities. Steel construction and a durable powder finish make these carts ideal for material handling in harsh environments

FEATURES & BENEFITS

- Ergonomic material handling for industrial applications
- Portable storage for tools, components, and other heavy loads
- Heavy-duty steel construction for high capacity
- Smooth powder coating resists damage and protects load
- Swivel- and fixed-wheel casters improve mobility
- One-tier frame with casters and easy-grip handle
- Custom options available



Shelving & Racking

BHS offers a variety of industrial storage solutions including mobile storage lockers, work stations, and stationary shelving units. These units are manufactured from heavy-duty steel for long-lasting durability. Custom-built models can be made to the customer's specifications.

Industrial Shelving

BHS Industrial Shelving (IS) is open style, industrial grade steel shelving that provides heavy duty surfaces for storing all types of products and materials. This highly functional storage solution features fixed height shelves and is perfect for stockrooms, machine shops and warehouse settings. These storage racks are fully powder-coated for better corrosion and scratch resistance, providing a more reliable storage and organization solution for any industry. BHS can custom-build industrial shelving systems to meet individual specifications for a more efficient storage room layout.

FEATURES & BENEFITS

- Heavy-duty construction for added reliability with large foot pads that protect flooring
- 36" (914 mm) height between shelves on multi-level shelving
- Single-shelf models: 500 lb (227 kg) capacity; Multi-shelf models: 800 lb (363 kg) capacity per shelf
- Durable powder coat finish resists both acid and scratches

Request Literature PL-6000 for more information.





Mobile Charging Stations

Mobile Charging Stations (BS-MCS) store large volumes of laptops, tablets, and other mobile computing equipment while routing charging cables neatly to each unit. They are ideal for schools, libraries, and IT departments that regularly check out laptops to students or members of the public. At the warehouse, the BS-MCS safely stores rugged tablets for distributed computing applications.

FEATURES & BENEFITS

- Organized storage and charging for laptops and tablets
- Durable steel constructed portable unit for IT applications
- Stores large banks of devices for public use, as in a school or library
- 120 V outlets one per compartment
- Rugged powder coating resists dirt, rust, scratches, and chemicals
- Computer trays slide out for easy access to devices
- Routing channels for charging cables built into the unit
- Custom configurations and overall equipment design available
- Rolls smoothly on optional phenolic casters
- Wheel brakes prevent unwanted movement, when equipped with casters



BS-MCS

Pegboard Racks

Sturdy Pegboard Racks (PBR) from BHS bring industrial-grade construction to your next display for retail, trade shows, or other marketing endeavors. They create an attractive exhibit, and are ideal for archival poster collections and retail displays alike.

- Dependable display for marketing materials or retail items
- Heavy-duty construction for any environment
- A-frame racks or round models offer options for display materials
- Used by libraries and archives as well as trade show booths and retailers
- Custom designs available to fit any need
- Steel frames with optional bolt-down base
- Frame is powder coated for durability and long service life
- Matches industrial aesthetic for dealers of heavy equipment
- High load limits for heavier displays



Shelving & Racking

Shelving & Racking

Vertical Sheet Rack System

Store large stocks of sheet metal, glass panels, stone slabs, and more in a compact system that simplifies access. The Vertical Sheet Rack System (VSRS) from BHS is a series of 10 or 25 vertical roll-out racks nested in a steel, powder-coated frame. Each of these racks stores up to 2,000 pounds (907 kilograms) of sheet material, with maximum sheet dimensions of 12 feet by 6 feet and a depth of 2 inches (3.66 meters by 1.83 meters by 51 millimeters).

Reinforced tracks and heavy-duty casters ensure smooth travel, and a fully extended rack exposes the entire face of the sheet. That allows users to handle sheets via sheet lifts, magnets, hoists, forklifts, vacuum lifts, and virtually any other material handling system—including manual access. Custom sizes, dimensions, and rack counts are available on request.

FEATURES & BENEFITS

- High-capacity sheet material storage
- Space-saving roll-out design
- Single-user operation
- Angled vertical trolley racks keep products safely contained
- Each rack stores sheets of up to 12' x 6' (varies by model), with a 2" depth (3.66 m x 1.83 m x 51 mm)
- Per-rack maximum weight capacity of 2000 lb (907 kg)
- Standard unit features 10 or 25 trolley racks (with custom configurations available)
- Lateral support bars store remnant pieces
- Steel, powder-coated frame for extreme durability
- Reinforced guide tracks ensure smooth rack travel

Request Literature PL-11100 for more information.



Sheet Material Racks

BHS Sheet Material Racks (SMR) are the perfect solution for storing and transporting large, heavy sheets of material like glass or granite slabs. The angled back and deck, along with the anti-skid rubber surface, help to prevent material from tilting out.

FEATURES & BENEFITS

- Durable powder coat finish
- Angled back and deck for safe storage
- Anti-skid rubber surface helps to prevent material from sliding out
- Heavy-duty, steel tube construction for added reliability
- 8,000 lb (3629 kg) load capacity
- Stackable up to 3 units (contact factory for capacities when stacked)



Mobile Sheet Material Racks

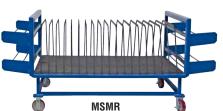
Transport sheet materials for construction or manufacturing with Mobile Sheet Material Racks (MSMR) from BHS. These heavy-duty steel carts provide bulk storage for plywood, drywall, stone, and even sheet metal. Sheets stand vertically within the frame, held in place by powder-coated steel crossbars during storage or transportation.

FEATURES & BENEFITS

- Vertical storage and transportation for sheet materials
- Suitable for use with a wide range of construction and manufacturing goods, including glass, drywall, panels, plywood, stone, and metals
- Rugged design withstands the rigors of construction sites and warehouses
- Reduces material storage footprint to preserve square-footage
- Prevents damage to sheet materials by removing the risk of falling or bending
- Heavy-duty phenolic casters allow transportation for bulk sheet materials
- Welded steel frame for long service life

Durable powder-coat finish prevents rust and resists chemical corrosion

Models feature one or two compartments for different material handling needs
 Custom designs available



Cantilever Cart

Pipes, bars, rigid conduit, and other long, narrow materials can be a challenge to handle. The Cantilever Cart provides a flexible solution, with fully adjustable shelf arms and frame anchor points at 2-inch (50-millimeter) vertical intervals. Users can easily configure and reconfigure shelf placement to accommodate virtually any material with a length of 72 inches (1.8 meters) or more.

Shelf arms are 39 inches (991 millimeters) long, with a carrying capacity of 500 pounds (227 kilograms) per shelf for high-volume material handling. The steel, powder-coated unit rolls on four phenolic casters, including brakes, to provide single-user mobility. Cantilever Carts from BHS have been used to handle everything from planter boxes to energy rail—and provide dependable storage and transportation for otherwise awkward materials.

FEATURES & BENEFITS

- Flexible cantilever storage for pipes, bars, rails, boxes, and other long, narrow materials
- Phenolic swivel casters lock for stable storage and unlock for full mobility
- Wide base supports transport via forklift
- Steel, powder-coated frame for enhanced durability
- 4 sets of gravity-locking arms standard, with more available on request
- Removable shelf arms created more usable height per shelf
- Carrying capacity of 250 lb (113 kg) per arm, 500 lb (227 kg) per shelf, and 2,500 lb (1134 kg) per cart

Request Literature PL-11400 for more information.



Cantilever Rack

Store long, narrow materials with the adjustable Cantilever Rack (CRA) from BHS. This steel-framed rack features five sets of cantilever shelf arms, each adjustable within 2-inch (50-millimeter) increments—so you can configure the rack to handle a wide variety of awkward materials, from metal tubes and bars to rectangular planters.

Add additional shelf arms, or remove them to accommodate taller products. With 39-inch (991-millimeter) arms and a carrying capacity of 500 pounds (227 kilograms) per shelf (total unit capacity: 3,000 pounds [1361 kilograms]), this Cantilever Rack handles high volumes to maximize operational throughput.

FEATURES & BENEFITS

- Flexible cantilever storage for pipes, bars, rails, boxes, and other long, narrow materials
- Fork pockets enable transport by forklift when not in use
- Steel, powder-coated frame for enhanced durability
- Adjustable shelf height in 2" (50 mm) increments
- 5 sets of gravity-locking arms standard, with more available
- · Removable shelf arms creates more usable height per shelf
- Carrying capacity of 250 lb (113 kg) per arm, 500 lb (227 kg) per shelf, and 3,000 lb (1361 kg) per rack

Request Literature PL-11400 for more information.

Vertical Material Racks

Vertical Material Racks (VMR) provide long-term storage for varying lengths of bars, pipes, lumber, and similar construction and manufacturing materials. Heavy-duty casters also allow the entire unit to move, bringing bulk materials directly to production lines or installation sites.

FEATURES & BENEFITS

- Simplified storage and movement of bars, pipes, lumber, and other long, narrow materials
- Ideal for material supply houses, construction projects, warehousing, and other applications
 that handle materials of many different lengths
- BHS designs and manufactures custom Vertical Material Racks for unique applications
- Four rows of steel crossbars secure vertical goods at varying heights
- Anti-skid rubber on the angled base prevents products from sliding
- Heavy-duty casters allow for repositioning of supplies
- Powder-coated steel frame ensures durability and a long service life
- Two stock models to match most storage requirements



VMR

Security Cages & Dropoxes

Protect valuable tools and materials from damage or theft by securing in steel constructed lockers from BHS. We offer mobile and stationary stock models as well as custom builds to provide the security you need on jobsites, at order pick-up, and drop-off locations.

High Value Cart

The High Value Cart (HVC) is a portable and secure storehouse that protects valuable tools, equipment, and supplies from theft while still allowing easy access for authorized personnel. This reliable storage unit is easy to transport and reposition between work sites. All models are equipped with casters for moving lighter loads across short distances and fork pockets for heavier loads and longer distances.

FEATURES & BENEFITS

- Casters (two swivel with brake and two rigid) and push bar for easy maneuvering
- Front fork pockets for lifting and transporting unit
- Steel construction with durable powder coat finish
- Three rigid 12GA steel shelves are adjustable in 3" (76 mm) increments
- Door slabs are removable, hinged in three locations, open 180°, and feature pull handles
- Padlockable with strike protector to guard assets from theft (padlock not included)
- Heavy-duty models feature increased material thickness for extra capacity and security
- Removable lifting eye bolts included

Request Literature PL-7000 for more information.



HVC-2770-60-HD

High Value Cart - Dual Entry

The Dual Entry High Value Cart (HVC-DD) opens on two sides for convenient access in narrow aisles and tight spaces. It's packed with mobility features, including integrated fork pockets, 6-inch phenolic casters (two swivel while two remain fixed to enhance steering), four-point lifting eyes, and an ergonomic push handle.

FEATURES & BENEFITS

- Heavy duty capacity for industrial and construction applications
- Expanded steel doors with a scratch-resistant powder coating for extreme toughness
- Fits through doorways and narrow aisles
- Includes three adjustable steel shelves

- Powerful floor lock prevents unwanted movement
- Comes standard with 3" x 5" asset tag for customer to engrave
- Optional Cable Payout outfitting adds simplified maneuvering of cable reels and deters theft of costly cable
- Alternate models available on request

Request Literature PL-10400 for more information.





High Value Dropbox

The BHS High Value Cart Dropbox (HVC-DB) is a dependable steel container for sensitive materials. A durable powder-coat finish prevents rust and corrosion, making these units ideal for outdoor use or in industrial applications. The narrow drop window is designed to admit items and keep out unauthorized hands.

FEATURES & BENEFITS

- Dependable steel lockbox provides reliable security
- Welded steel construction prevents unauthorized access to contents
- Powder-coat finish resists abrasion, rust, and chemical corrosion
- For use with all sensitive materials, including rental car keys, mail, bank deposits, secure documents, and storage for cash and jewelry
- Available with and without window





HVC-DB

Will Call Dropbox

Accept deliveries or share high-value items any time of the day or night with the BHS Will Call Dropbox. This secure steel cabinet provides full protection and unprecedented control of access, even after hours. Each storage locker features an electronic lock, controlled by single-use key technology. Share a keycode with an authorized user for one-time entry; when the door closes, that code will expire. This system is ideal for overnight deliveries and asynchronous sharing of valuable property.

FEATURES & BENEFITS

- 3 or 4 forward-facing lockers with varying dimensions
- 2 side-facing locker compartments store long, narrow orders
- Units available with 4 equal front-facing lockers
- Stands on 6 steel risers to protect contents
- Integrated electronic locks offer one-time passcode capabilities
- 4-digit codes add a higher level of security

- Sloped roof and a waterproof powder coating protects items from weather
- All-steel construction resists attempts at entry
- Ideal for overnight deliveries and off-site, multi-user storage for valuable items
- Footpads with anchor holes secure unit
- IIoT models ship with an easy to use start up guide





allow one-time access to drivers for added security.

SECURE STORAGE WITH ONE-TIME PASS CODES AND OPTIONAL HOT INTEGRATION.

Optional smart locks bring IIoT solutions to secure storage. Assign client access through phones, RFID cards, and company computers, in person or remotely. Industrial Internet of Things (IIoT) models create timestamped access logs for later review.



Clear View Storage Locker

Secure storage meets total visibility with the Clear View Storage Locker from BHS, Inc. A dozen compartments are sized for common workplace items, from hardhats and welding helmets to power tools and electronics. Thick plexi-glass viewing windows ensure lockers are used for authorized purposes only, improving overall facility security while protecting employee belongings.

Electronic keypad locks are programmable, so you can reset them for each new user. Standard models stack four tiers of three-compartment rows, while custom designs provide any number of lockers, at any size.

FEATURES & BENEFITS

- 8" (203 mm) x 8" plexi-glass windows provide full visibility
- Powder-coated steel construction stands up to industrial/ manufacturing environments
- Programmable electronic keypad locks can be reset for new users
- Includes twelve (12) 16.562 (420 mm) x 15.125" (384 mm) locker compartments
- Custom models available on request

Request Literature PL-12300 for more information.



LKR-54-19-79-12

Bifold High Value Cart

The Bifold High Value Cart (HVC-BF) offers a fully portable storage solution for tools, personal protective equipment, and other valuable items. Wheel it into place and open along the center-hinge for instant access to contents. At the end of the shift, simply close and lock for total security, indoors or out.

FEATURES & BENEFITS

- 10' by 4.5' interior storage space includes horizontal shelving and vertical compartment
- Opens outward from central hinge for "clamshell" functionality
- 8 shelves with locker compartment and coat-hook
- Smooth-rolling, heavy-duty casters simplify transport

- Secure storage for indoor/outdoor applications
- Durable steel construction
- Chemical and abrasion-resistant powder-coat finish
- Custom shelving options available



Industrial Workstations

Protect valuable tools and materials from damage or theft by securing in steel constructed lockers from BHS. We offer mobile and stationary stock models as well as custom builds to provide the security you need on jobsites, at order pick-up, and drop-off locations.

Shipping & Receiving Desk

The Shipping/Receiving Desk (SRD) is a fully adjustable packing station, available in flush or left- or right-hand oriented models with a variety of modular features for optimized ergonomic use. The SRD improves access to essential order-filling supplies, such as barcode scanners, shipping labels, and computer monitor. By matching the specifications of a packing desk to the workforce, facility managers can realize powerful ergonomic benefits, with associated productivity increases.

FEATURES & BENEFITS

- 1/4" (6 mm) thick formed steel frame and 12GA formed steel shelves provide a rigid, high capacity desk
- One fixed lower shelf (500 lb / 227 kg capacity), one fixed counter top (500 lb / 227 kg capacity) and two adjustable shelves (350 lb / 159 kg capacity)
- Shelves are vertically adjustable in 3" (76 mm) increments and dividers are horizontally adjustable in 2" (51 mm) increments
- Counter cut-outs available on left or right to accommodate operator's handing and are outlined in heavy-duty vinyl edging to eliminate sharp edges
- Drop-in scale tray is equipped with 1.5" (38 mm) diameter rubber grommet (not included on model SRD-FH)
- Durable powder coat finish with stainless steel counter top
- Detachable monitor mount and keyboard tray can be mounted on either left or right with multiple vertical adjustment points
- Arms feature two lateral pivot points and tilt function to ergonomically position a screen and keyboard (28" / 711 mm full extension)
- 48" (1219 mm) fluorescent light fixture with rapid-start ballast, T8 bulb, removable lens, and 10' (3.05 m) cord
- Custom lasered logo can be added to the exterior shelf plates
- Includes detachable steel supply caddy, detachable steel scanner gun caddy, 24"
 (610 mm) paper roll bar, label roll bar, and 8-receptacle power module

Request Literature PL-9300 for more information.



2KD-F

High Value Cart Workstation

The High Value Cart - Work Station (HVC-WS) is a portable and secure storehouse for protecting valuable electronics and equipment while also doubling as a functional computer desk. The compact design provides reliable storage and can be easily transported from room to room on phenolic casters.

- Two swivel with brake and two rigid 2 ½" (102 mm) phenolic casters for easy maneuvering
- Steel construction with durable powder coat finish
- Top shelf fitted with cushioned anti-slip safety mat to prevent movement of items
- Keyed cam lock to guard assets from theft (lock set included)
- Six outlet power strip included to plug in electrical equipment
- Self-closing keyboard tray with two rubber grommets to accommodate cables



Adjustable Packing Desk

Adjustable Packing Desks (APD) provide powerful ergonomic benefits for order packers and staff assigned to assembly, product sorting, and other manual tasks associated with warehousing, manufacturing, and industry. These variable-height work stations allow workers to keep work at the optimal ergonomic level to match their bodies.

FEATURES & BENEFITS

- Adjustable-height work station for improved ergonomics
- Keeps work within order packer's ergonomic power zone
- Also suitable for sorting, manual assembly, and other industrial tasks
- Lockable casters allow simple repositioning for flexible service
- Heavy-duty steel construction supports heavy items
- Wide design allows multiple order packers per station
- Powder-coat finish resists rust, scratches, and chemicals
- Fixed lower shelf and bolt-on containment lip
- Easy to clean
- Custom models available

Request Literature PL-9700 for more information



Building Information Modeling Cart

View digital building plans on-site with BHS Building Information Modeling Carts (BIM). This portable steel job box mounts flat screen monitors up to 55" (1397 mm), with secure cabinets for computer towers and a pullout keyboard tray. Locking swivel casters create a highly mobile display/work center for Building Information Modeling (BIM) objects, Gantt charts, and other software tools. Route power through a rear 15A power inlet to one duplex GFCI and four additional outlets (6 total).

FEATURES & BENEFITS

- (1) 120 V/15A flange plug provides power to entire unit
- (1) External 15A Duplex GFCI outlet
- (2) Internal 15A Duplex Receptacles protected by GFCI Receptacle
- Weather resistant heavy duty formed steel construction
- Fits through standard 32" (813 mm) doorways
- Sealed upper cabinet includes mount for televisions up to 55" (1397 mm)
- Model BIM-5925-V features a top lift door with gas spring assist for securing in upright position during use
- Secure locking system prevents theft
- Pullout keyboard tray
- 5" (127 mm) polyurethane non marking casters
- Lower cabinet includes paddle locks and one adjustable shelf per side

Request Literature PL-7900 for more information.



Cylinder Storage & Transport Equipment

Many industries handle compressed gas cylinders. Without the right cylinder storage and handling equipment, these containers pose serious safety risks. Heavy-duty storage and transport equipment can help you avoid the costly damage of a major accident by safely securing your gas cylinders.

Cylinder Storage Cage

The Cylinder Storage Cage (CSC) is a heavy-duty formed and welded cage used to securely store and transport industrial cylinders, like oxygen or acetylene. The walls and door are comprised of laser-slotted metal to provide security, visibility of contents, as well as natural ventilation. The CSC can be transported by forklift. The door hinges are welded for strength and the door can be locked to prevent unauthorized access.

FEATURES & BENEFITS

- Hinged ramp on front of unit for loading/unloading flips up and pin-secures when not in use
- Welded-in strapping system allows for easy adjustments when securing cylinders
- Heavy-duty welded steel cage used for storage and transport of industrial cylinders
- Two-way fork pockets and lifting eyes aid in relocation of unit
- Integral handle and locking system
- Drain hole on inside platform

Request Literature PL-6400 for more information

I I CSC-20-FW

Cylinder Storehouse

The Cylinder Storehouse (CSH) is a heavy-duty formed and welded frame providing rigid and secure storage for industrial cylinders or any other valuable items. This cylinder locker provides visibility of contents, allows free air-flow to combat leak hazards, and also protects gas cylinders from tampering. The CSH is modular and can be expanded as needed. Fork pockets make it easy to place units on-site. The pitched roof minimizes exposure to the elements. The door can be padlocked to prevent unauthorized access, a strike protector defends the padlock, and the door hinges are welded for strength.

FEATURES & BENEFITS

- Heavy-duty welded steel frame used for vertical storage of industrial cylinders
- For optimum security, door hinges are welded and padlockable with strike protector (padlock not included)
- Fork pockets aid in relocation of unit
- Pitched roof prevents unwanted elements from damaging contents and provides additional height clearance at the peak

Request Literature PL-6100 for more information

Culinder Transporter

The BHS Cylinder Transporter (CT) provides safe and efficient handling of industrial, compressed gas cylinders. The CT securely stores cylinders and can be transported by way of fork pockets or easily maneuvered by casters. Capacity varies depending on the size of the cylinders.

FEATURES & BENEFITS

- Heavy-duty welded steel frame used to transport industrial gas cylinders
- Two swivel with brake and two rigid 6" (152 mm) polyurethane casters
- Two-way fork pockets offer alternate means of transport
- Formed steel retainer bars are hinged and pin-secured between compartments to hold gas cylinders in place, and are quickly released for convenient access from either side for loading and unloading
- Holds cylinders up to 12" (305 mm) diameter

Request Literature PL-6100 for more information.





Cylinder Transporter Cage

The Cylinder Transporter Cage (CTC) is a heavy-duty formed and welded cage used to securely store and transport small industrial cylinders, like propane or propylene. The walls, roof, and door are comprised of thick gauge expanded metal to provide security, visibility of contents, as well as natural ventilation. The CTC can be manually maneuvered with push bar and casters, or transported longer distances by forklift. The door hinges are welded for strength, the door can be padlocked to prevent unauthorized access, and a strike protector defends the padlock.

FEATURES & BENEFITS

- Heavy-duty welded steel cage used for storage and transport of industrial cylinders
- Two swivel with brake and two rigid 6" (152 mm) polyurethane casters
- Two-way fork pockets offer alternate means of transport
- For optimum security, door hinges are welded and padlockable with strike protector (padlock not included)





Propane Tugger Trailer

The BHS Propane Tugger Trailer is an LP-tank cart with an integrated hydraulic crane, designed to simplify changing forklift fuel. It carries up to six 8-gallon tanks at a time. Users wheel the unit to a lift truck, remove the empty tank, and attach the crane to the full tank with a pair of steel hooks. The crane operates with a manual pump and a release valve. Using the Propane Tugger Trailer eliminates the ergonomic risk associated with lifting heavy LPG tanks. It also reduces the chance of damaging gas cylinders, further improving safety for the daily task of changing forklift fuel tanks.

FEATURES & BENEFITS

- Improves safety during LP tank change-out
- Provides ergonomic handling for 8-gallon LP tanks
- Stores six 33-lb propane tanks at a time
- Center steer design utilizes two rigid and four swivel casters for exceptional maneuverability
- Universal tow bar is compatible with all types of electric tuggers
- $\bullet~$ 250 lb capacity lifting arm rotates 360° to transfer full tanks with ease
- A hand pump powers the hydraulic lifting arm and a release lever controls descent
- Locking pins secure two upper cradles that independently swing outwards, providing access to the lower shelf
- Heavy-duty steel construction
- Chemical-, impact-, and scratch-resistant powder-coat finish

Request Literature PL-9900 for more information.





SUPERIOR ERGONOMIC HANDLING

Four horizontal tank beds give the cart a low profile; the top two swivel open for access to tanks located below. Two vertical tank wells are positioned close to the ground to limit lifting even when handling lighter empty tanks.



Ramps & Platforms

Simplify loading and unloading in dock-to-ground and ground-to-truck applications with heavy duty ramps and platforms engineered at BHS' manufacturing facility. Stationary, mobile, and modular options are steel-constructed and powder-coated for maximum durability.

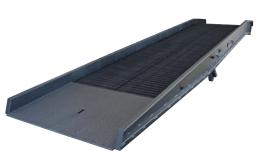
Yard Ramp

The Yard Ramp (YR) is a portable ground-to-truck ramp that enables safe loading and unloading of freight where dock access is not present. The YR is equipped with solid rubber tires for transporting the unit using either the included fork clamp or optional tow bar.

FEATURES & BENEFITS

- Heavy-duty, all steel construction for added reliability
- Solid steel approach plates transition to open steel grating for maximum traction and durability
- 8" (203 mm) high steel curbs
- 36' (10.973 m) ramp provides gradual transition from ground to truck
- Hydraulic hand pump lifts ramp for positioning on and off of the truck tailgate
- Safety chains secure ramp to truck when engaged
- 6' (1.829 m) flat level off at the trailer end of the ramp enables handling higher loads while also clearing the entry height of the trailer
- Two 16" (406 mm) diameter x 4" (102 mm) wide solid rubber tires for maneuvering unit

Request Literature PL-5700 for more information.



YR-8436-16

Dock Ramp

The Dock Ramp (DR) is a stationary dock-to-ground loading ramp. The gentle slope of the 30' (9.144 m) long ramp makes navigating forklifts easy while loading and unloading.

FEATURES & BENEFITS

- Designed for standard height loading docks
- Heavy-duty, all steel construction for added reliability
- Solid steel approach plates transition to open steel grating for maximum traction and durability
- 8" (203 mm) high steel curbs
- Two anchors secure ramp at base where ramp meets ground (not included)

Request Literature PL-5700 for more information.



DR-8430-16

Loading Dock Ramp

The Loading Dock Ramp (LDR) is a high-capacity steel platform that brings the deck of cargo vans close to the level of the loading dock. This eliminates ergonomic risks while increasing outbound throughput.

FEATURES & BENEFITS

- Safe dock access for vans and parcel delivery vehicles
- Adds dock functionality without construction or permanent alteration
- Modular design simplifies installation and relocation
- A 12' (3.6-meter) ramp leads to a 20' (6-meter) elevated platform
- Secured flush against the dock wall

Request Literature PL-5700 for more information



. . .

BHS Structural Barriers are highly visible safety essentials; they prevent unwanted vehicle access and protect people, walkways, buildings, and equipment against harm or damage. Whether you're using non-permanent Barrier Rails or a Customized Bollard, let BHS supply this important safety equipment.

Protective Rail

The Protective Rail (PR) is a heavy duty guard angle system which protects battery handling equipment and racking against damage at floor level. The PR is available in 3', 4', and 5' lengths (0.91 m, 1.22 m, and 1.52 m). Anchors are not included.

FEATURES & BENEFITS

- Powder coat finish
- Available in 3', 4', 5' lengths
- Available in 4" (102 mm) or 6" (152 mm) heights

Reference Literature PL-3300 for more information.



Structural Bollard

The Structural Bollard (SB) is a vertical steel post which may be set at intervals to form a protective barrier or restrict vehicle access.

FEATURES & BENEFITS

- Surface-mount bollard includes 8" x 8" (203 mm x 203 mm) base plate with four pre-drilled mounting holes (anchors included)
- Welded steel construction
- Removable end caps
- Powder coat finish
- 5.5" (140 mm) overall diameter

Reference Literature PL-3300 for more information.



Structural Barrier Rail

The Structural Barrier Rail (SBR) can be applied to a variety of applications, including but not limited to: battery room, personnel walkway, warehouse racking, modular office, machinery, vehicular passageway, safety equipment, and bollard replacement

FEATURES & BENEFITS

- Available rail lengths: 4', 5', 6', 7' and 8' (1.22 m, 1.52 m, 1.83 m, 2.13 m and 2.44 m) measured from post centers
- 18" (457 mm) high single rail and 42" (1,067 mm) * high double rail configurations
- 10,000 lb (4,536 kg) ** impact rating at 4 mph
- Simple, drop-in rail installation with universal posts
- Mix and match heights as required to meet your needs
- Lift-out rails allow quick access when required
- Not permanent
- Expandable to accommodate growth

Reference Literature PL-3300 for more information.

- * Height of 42" (1067 mm) is specified by OSHA for personnel safety
- ** Rating is based on 7,000 lb (3175 kg)/anchor pull-out strength

Powered Dock Gate

Dock edges are a serious safety risk — unless you protect them with a Powered Dock Gate. These reinforced-steel barriers are capable of stopping 10,000 pounds of force at up to 4 miles per hour, preventing lift trucks from going over the edge. A high-visibility yellow finish adds another layer of protection for forklift operators and pedestrians alike. The steel uprights also protect dock edges to prevent costly infrastructure damage.

When a trailer arrives, users can lift the gate with the press of a button. A simple threebutton control makes controlling the gate quick and easy. The lift motor is compatible with existing 115-volt and 230-volt circuits, so there's no need for rewiring. And uprights bolt directly into dock floors for simple installation.

FEATURES & BENEFITS

- Prevents roll-off at docks
- Protects dock edges from lift truck strikes
- High-visibility yellow finish alerts viewers to open-dock hazards
- Electric motor automates lifting and lowering of safety barrier
- Powered unit rated for 15 cycles per hour
- Custom models available on request

Request Literature PL-11800 for more information.



Three-button control for easy operation

Safety Barriers & Gaurdrails



PDG-120-120

SAFETY SENSORS

Safety Beam Sensors halt downward movement of the gate in the event that something breaks the laser path, returning the gate to the raised position.



Customize Your Material Handling Equipment





BHS1.COM MATERIAL HANDLING EQUIPMENT // DOCK EQUIPMENT



CUSTOMIZE WITH USER'S



SBR



OPTIMIZE YOUR WORKFLOW. DOWNLOAD BHS OPTIMA TODAY.

Your one stop for all things BHS – register your products for warranty, perform planned maintenance, complete site surveys, and more.



BEST FEATURES

- Sales Tools
- Service Information/Manuals
- Warranty Registration
- ✓ Videos
- Catalogs
- Photo Galleries
- Push Notifications
- Click to Call
- Live Chat







BHS1.com

Sales

Toll Free: 1.800.BHS.9500 Phone: 1.314.423.7091 Fax: 1.314.423.6444 Email: sales@bhs1.com

Service

Toll Free: 1.877.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 2075
Fax: +1 314 423 3034
Email: sales@bhs1global.com

Service

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 12429 St. Louis, MO 63132 USA



