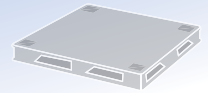
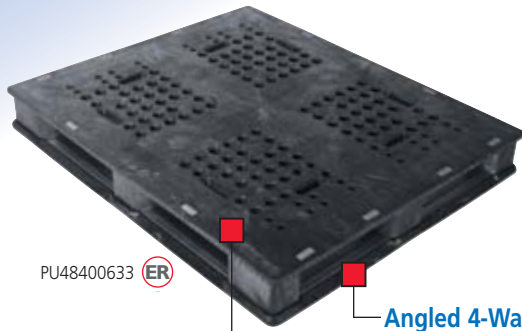


Heavy-Duty Pallet Series



Pallets

Universal Pallets



PU48400633 **ER**

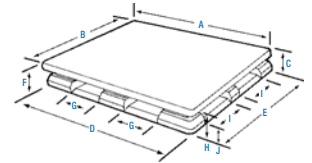
Angled 4-Way Entry Points
Guide fork tines for easy handling



Heavy-Duty Pallets are ideal for storing products on racks and freeing valuable floor space.



Buckhorn's Heavy-Duty Pallets are ideal for applications where added strength and capacity are required. The Universal Pallets and 6-rail Heavy-Duty Pallets can handle an evenly-distributed 5,000 lb. dynamic load. The 3-rail Heavy-Duty pallets are designed to handle an evenly distributed, 4,000 lb. dynamic load.



Optional Flame Edge™ Version

Also manufactured with Fire Resistant material



STORAGE PALLET AS TO SPRINKLER PROTECTION REQUIREMENTS ONLY 2XA2 Model PU48400633109 only

Model No.	Description	Dimensions					Weight lbs.	Weight Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity	
		External L"(A)	External W"(B)	H"(C)	Internal L"(D)	Internal W"(E)		Static lbs.	Dynamic lbs.	Rack lbs.	48" side L"(G)	48" side H"(H)	40" & 42" side L"(I)	40" & 42" side H"(J)		48'	53'
S PU48400633	48" x 40"	48	40	5.56	48	40	68.3	30,000	5000	2800	13.1	3.53	12	3.53	1:1	504	540
		mm/kg	1219	1016	141	1219	1016	31.0	13,612	2268	1270	332.7	1.6	305	90	—	—
PU48420633	48" x 42"	48	42	5.56	48	42	73.0	30,000	5000	2800	13.1	3.53	13	3.53	1:1	468	540
		mm/kg	1219	1067	141	1219	1067	33.2	13,612	2268	1270	332.7	1.6	330	90	—	—
PU48400633109	48" x 40" Flame Edge™	48	40	5.56	48	40	75.0	30,000	5000	2800	13.1	3.53	12	3.53	1:1	504	540
		mm/kg	1219	1016	141	1219	1016	34.0	13,612	2268	1270	332.7	1.6	305	90	—	—

Capacity is based on evenly distributed loads and is dependent upon application and use environment. Elevated temperatures and concentrated loads can affect capacity. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

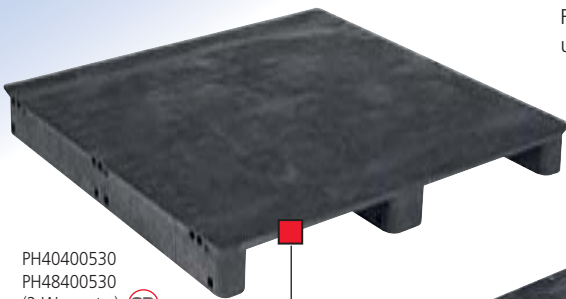
Universal Pallets 48" x 40", 48" x 42"

- Edge rackable to 2,800 lbs. with standard steel reinforcing rods*; 2,200 lbs. with optional plastic reinforcing rods
- Choice of no lip or molded-in 1/4" or 1" lip for load stability
- Solid flat deck or vented deck with ergonomic handholds for easy lifting
- Options: Anti-skid rubber plugs on top deck, bottom rails and fork entry to stabilize loads; hot stamp or molded-in logo; RFID. **See page 6**
- Stock Color: Black

Heavy-Duty Pallets 3-Rail & 6-Rail Base 40" x 40", 48" x 40"

- Edge rackable up to 1,400 lbs.*
- 3-rail base for stacking stability
- 6-rail base increases dynamic load capacity to 5,000 lbs.
- Options: Anti-skid rubber plugs; up to 8 steel reinforcement rods; spray coating; 1/4" lip; hot stamp; molded-in logo; handholds; ID tag or RFID. **See page 6**
- Stock Color: Black

Heavy-Duty Pallets



PH40400530
PH48400530
(2-Way entry) **SR**

Smooth, solid deck reinforced with steel rods

6-Rail Base

For edge racking up to 1,400 lbs.



PH48400633
(2-Way entry) **ER**

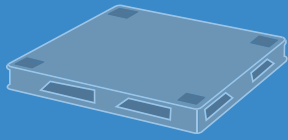
Model No.	Description	Dimensions					Weight lbs.	Weight Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity	
		External L"(A)	External W"(B)	H"(C)	Internal L"(D)	Internal W"(E)		Static lbs.	Dynamic lbs.	Rack lbs.	40" & 48" side L"(G)	40" & 48" side H"(H)	40" side L"(I)	40" side H"(J)		48'	53'
S PH40400530	40" x 40", 3-Rail	40	40	5	39.5	39.5	46	30,000	4000	1600	15	3.9	RAIL	—	—	—	—
		mm/kg	1016	1016	127	1003	1003	20.9	13,612	1815	726	381	99	—	—	—	—
S PH48400530	48" x 40", 3-Rail	48	40	5	47.5	39.5	54	30,000	4000	1600	15	3.9	RAIL	—	—	—	—
		mm/kg	1219	1016	127	1207	1003	24.5	13,612	1815	726	381	99	—	—	—	—
PH48400633	48" x 40", 6-Rail	48	40	6	47.5	39.5	70	30,000	5000	2500	15	3.9	RAIL	—	—	—	—
		mm/kg	1219	1016	152	1207	1003	31.7	13,612	2268	1134	381	99	—	—	—	—

Capacity is based on evenly distributed loads and is dependent upon application and use environment. Elevated temperatures and concentrated loads can affect capacity. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

- ER** = Edge Rackable
- SR** = Standard Rack
- NR** = Not Rackable unless fully supported

*See page 9 to learn more. Racking situations vary by rack style, pallet orientation and load. Please consult Buckhorn for suitability in your specific application.

S = In Stock Items

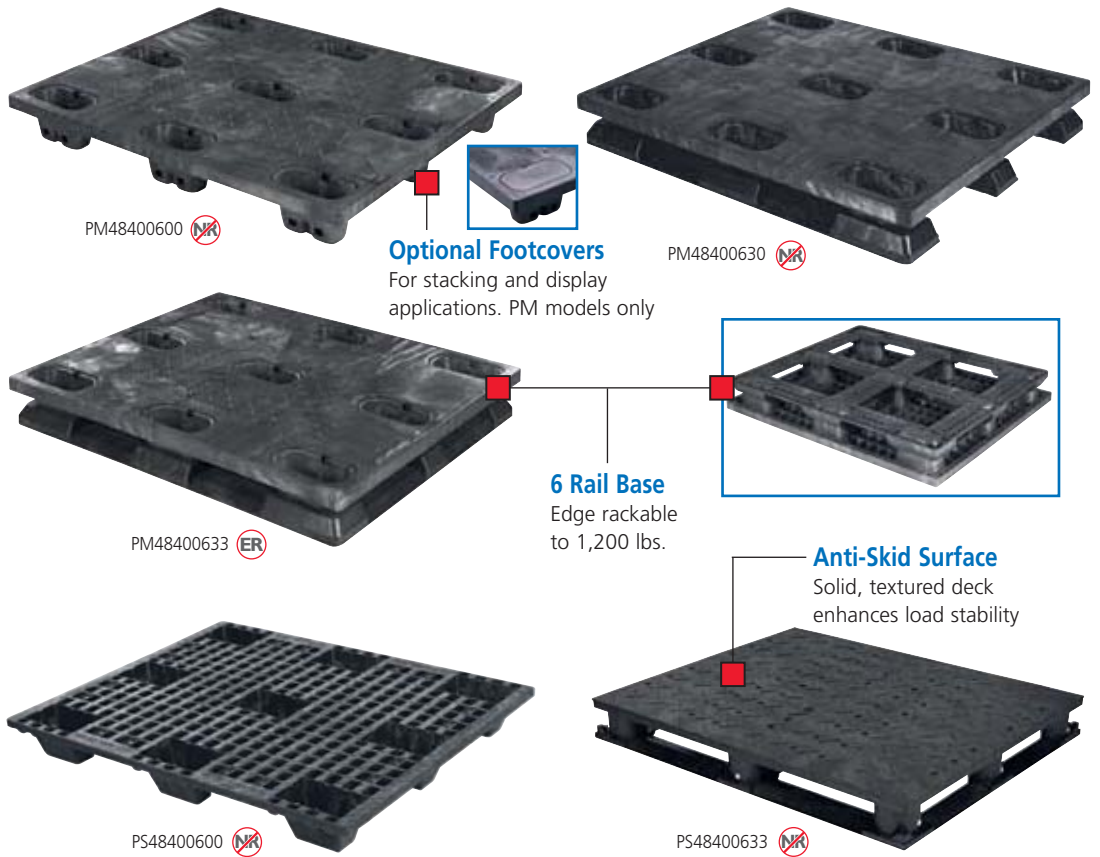


Pallets

Medium- & Standard-Duty Pallet Series

Buckhorn Medium- and Standard-Duty Pallets handle applications from manufacturing to food to distribution.

- Structural foam-molded to support heavy loads
- Medium-Duty pallets support loads up to 4,000 lbs. dynamic
- Standard-Duty pallets support loads up to 2,000 lbs. dynamic
- 4-way entry accommodates fork trucks and pallet jacks
- Medium-Duty models available with solid or ventilated decks
- Nestable models feature 9 reinforced feet for uniform load distribution
- Runners: Direction of runners indicates pallet jack compatibility
- Options: See note below chart



Medium-Duty Pallets Nestable & Stackable 48" x 40", 48" x 42", 48" x 45", 48" x 48"

- 6-Rail Stackable models are edge rackable*
- Stock Color: Black

Model No.	Description	Dimensions					Weight lbs.	Weight Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity	
		L'(A)	External W'(B)	H'(C)	L'(D)	Internal W'(E)		Static lbs.	Dynamic lbs.	Rack lbs.	48" side L'(G)	48" & 42" side H'(H)	40" side L'(I)	45" & 48" side H'(J)		48'	53'
S PM48400600	48" x 40", Nestable	48	40	6	48	40	34	30,000	4000	N/R	9.9	4.3	11	4.3	3:1	980	1050
	mm/kg	1219	1016	152	1219	1016	15.4	13,612	1815	N/R	251	108	802	108	—	—	—
PM48400630	48" x 40", 3-Rail	48	40	6.25	48	40	46	30,000	4000	N/R	9.9	12	10	12	1:1	476	510
	1-way runners	1219	1016	159	1219	1016	20.9	13,612	1815	N/R	251	4.5	12	4.5	—	—	—
PM48400633	48" x 40", 6-Rail	48	40	6.25	48	40	50	30,000	4000	1200	9.9	3.5	11.9	3.5	1:1	476	510
	2-way runners	1219	1016	159	1219	1016	22.7	13,612	1815	545	251	89	302	89	—	—	—
PM48420600	48" x 42", Nestable	48	42	6	48	42	36	30,000	4000	N/R	9.9	4.35	12.9	4.3	3:1	1040	1120
	mm/kg	1219	1067	152	1219	1067	16.3	13,612	1815	N/R	251	108	327	108	—	—	—
PM48420630	48" x 42", 3-Rail	48	42	6.25	48	42	49	30,000	4000	N/R	9.9	4.5	13	4.5	1:1	442	476
	1-way runners	1219	1067	159	1219	1067	22.3	13,612	1815	N/R	251	114	327	114	—	—	—
PM48420633	48" x 42", 6-Rail	48	42	6.25	48	42	52	30,000	4000	1200	9.9	4.5	12.9	3.5	1:1	442	476
	2-way runners	1219	1067	159	1219	1067	23.6	13,612	1815	545	251	114	327	89	—	—	—
S PM48450600	48" x 45", Nestable	48	45	6	48	45	38	30,000	4000	N/R	9.9	4.3	14.4	4.3	3:1	980	1050
	mm/kg	1219	1143	152	1219	1143	17.2	13,612	1815	N/R	251	108	365	108	—	—	—
PM48450630	48" x 45", 3-Rail	48	45	6.25	48	45	53.5	30,000	4000	N/R	9.9	4.5	14	4.5	1:1	408	442
	1-way runners	1219	1143	159	1219	1143	24.3	13,612	1815	N/R	251	114	365	114	—	—	—
PM48450633	48" x 45", 6-Rail	48	45	6.25	48	45	55	30,000	4000	1200	9.9	4.5	14	3.5	1:1	408	442
	2-way runners	1219	1143	159	1219	1143	25	13,612	1815	545	251	114	365	89	—	—	—
S PM48480600	48" x 48", Nestable	48	48	6	48	48	40	30,000	4000	N/R	9.9	4.3	15.9	4.3	3:1	850	960
	mm/kg	1219	1219	152	1219	1219	18.2	13,612	1815	N/R	251	108	403	108	—	—	—
PM48480630	48" x 48", 3-Rail	48	48	5	48	48	55	30,000	4000	N/R	9.9	4.5	16	4.5	1:1	374	408
	1-way runners	1219	1219	127	1219	1219	24.9	13,612	1815	N/R	251	114	403	114	—	—	—
PM48480633	48" x 48", 6-Rail	48	48	6	48	48	58	30,000	4000	1200	9.9	4.5	16	3.5	1:1	374	408
	2-way runners	1219	1219	152	1219	1219	26.3	13,612	1815	545	251	114	403	89	—	—	—

Standard-Duty Pallets Nestable & Stackable 48" x 40"

- 6-Rail Stackable model features 2-piece design; allows components to be replaced without purchasing a new pallet
- Stock Color: Black

Model No.	Description	Dimensions					Weight lbs.	Weight Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity	
		L'(A)	External W'(B)	H'(C)	L'(D)	Internal W'(E)		Static lbs.	Dynamic lbs.	Rack lbs.	48" side L'(G)	48" side H'(H)	40" side L'(I)	45" & 48" side H'(J)		48'	53'
S PS48400600	48" x 40", Nestable	48.56	40.56	5	48.56	40.56	29	30,000	2000	N/R	10.75	3.6	11.06	3.6	3:1	1456	1560
	mm/kg	1233	1030	127	1233	1030	13.2	13,612	907	N/R	273	92	281	92	—	—	—
S PS48400633	48" x 40", 6-Rail	48	40	5.50	48	40	50	20,000	1500	N/R	16	3.4	12	3.4	1:1	374	408
	2-way runners	1219	1016	140	1219	1016	22.7	9,074	680	N/R	406	86	305	86	—	—	—

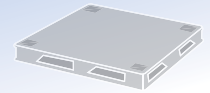
Capacity is based on evenly distributed loads and is dependent upon application and use environment. Elevated temperatures and concentrated loads can affect capacity. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. **OPTIONS:** Anti-skid diamond deck; spray coating; 5/8" lip; 1" lip on Standard-Duty Nestable; hot stamp; molded-in logo; ID tags; RFID See page 6 or contact Buckhorn for more option details. All dimensions are approximate.

S = In Stock Items

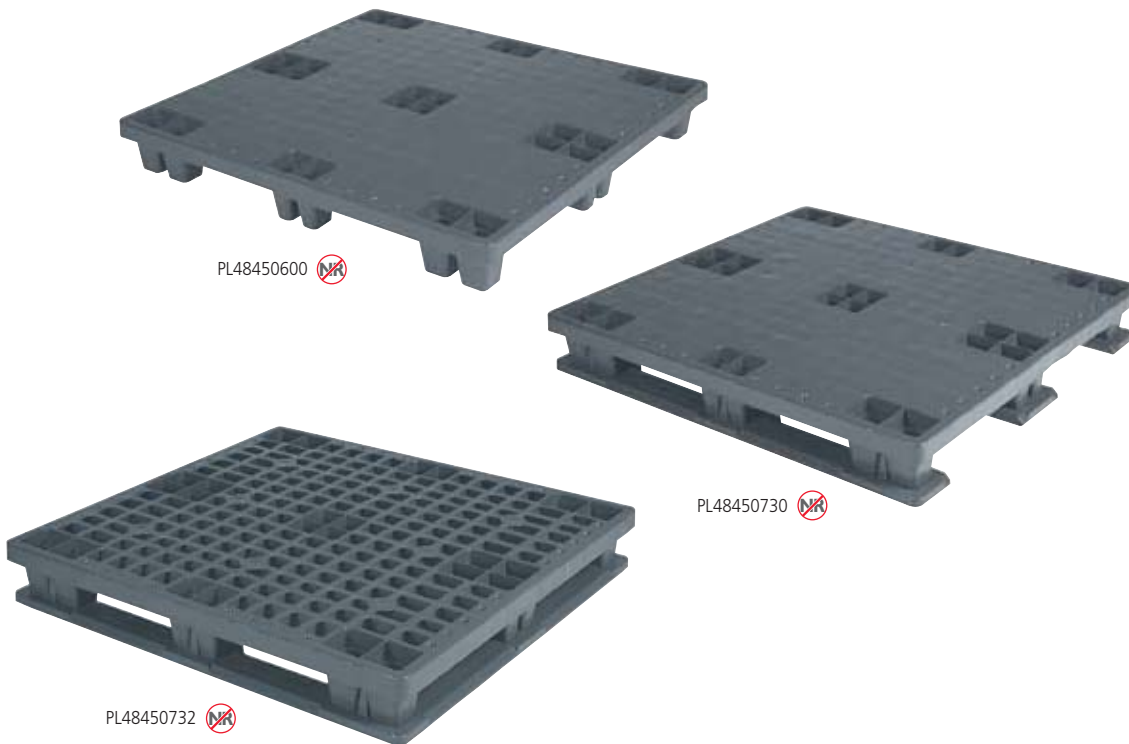
ER = Edge Rackable
SR = Standard Rack
N/R = Not Rackable unless fully supported

*See page 9 to learn more. Racking situations vary by rack style, pallet orientation and load. Please consult Buckhorn for suitability in your specific application.

Light-Duty Pallet Series



Pallets



Buckhorn Light-Duty Pallets are ideal for a wide variety of shipping applications – from automotive and general manufacturing to food and retail product distribution.

- Injection-molded and weigh between 19 lbs. and 31 lbs., allowing safe manual handling
- Nestable and 3-Rail Stackable models support loads up to 1,200 lbs. dynamic
- 5-Rail Stackable models support loads up to 2,500 lbs. dynamic
- Nestable models feature 9 reinforced feet for uniform load distribution
- Solid or ventilated deck styles
- 4-way entry accommodates fork trucks and pallet jacks

Model No.	Description	Dimensions					Weight lbs.	Weight Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity	
		L"(A)	External W"(B)	H"(C)	Internal L"(D)	Internal W"(E)		Static lbs.	Dynamic lbs.	Rack lbs.	48" side L"(G)	40" & 45" side H"(H)	40" & 45" side L"(I)	40" & 45" side H"(J)		48'	53'
S PL48400600	48" x 40", Nestable	48	40	6	48	40	19	10,000	1200	N/R	12	4	12	4	2:1	952	1020
	mm/kg	1219	1016	152	1219	1016	8.6	4537	544	N/R	305	102	305	102	—	—	—
PL48400730	48" x 40", 3-Rail	48	40	6.5	48	40	27	10,000	1200	N/R	12	3.5	12	3.5	1:1	448	480
	1-way runners	1219	1016	165	1219	1016	12.2	4537	544	N/R	305	89	305	89	—	—	—
PL48400732	48" x 40", 5-Rail	48	40	6.5	48	40	29	10,000	2500	N/R	12	3.5	12	3.5	1:1	448	480
	2-way runners	1219	1016	165	1219	1016	13.1	4537	1134	N/R	305	89	305	89	—	—	—
S PL48450600	48" x 45", Nestable	48	45	6	48	45	21	10,000	1200	N/R	12	4	12	4	2:1	816	952
	mm/kg	1219	1143	152	1219	1143	9.5	4537	544	N/R	305	102	305	102	—	—	—
PL48450730	48" x 45", 3-Rail	48	45	6.50	48	45	28	10,000	1200	N/R	12	3.5	14.5	3.5	1:1	384	416
	1-way runners	1219	1143	165	1219	1143	12.7	4537	544	N/R	305	89	368	89	—	—	—
PL48450732	48" x 45", 5-Rail	48	45	6.50	48	45	31	10,000	2500	N/R	12	3.5	15	3.5	1:1	384	416
	2-way runners	1219	1143	165	1219	1143	14.1	4537	1134	N/R	305	89	381	89	—	—	—

Capacity is based on evenly distributed loads and is dependent upon application and use environment. Elevated temperatures and concentrated loads can affect capacity. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Light-Duty Pallets 48" x 40", 48" x 45"

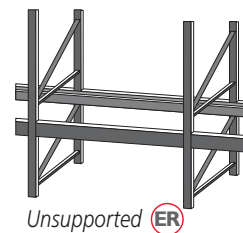
- Options: Anti-skid rubber plugs; spray coating; 3/8" perimeter lip; hot stamp; molded-in logo; RFID. See page 6 or contact Buckhorn for more option details
- Stock Colors – PL4840 Nestable: Black, Light Gray PL4845 Nestable: Light Gray

A Primer on Pallet Racking

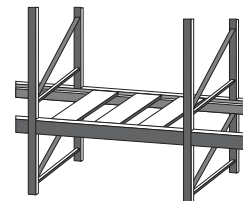
Some Buckhorn pallets are suitable for storage in racks – but not all racks are created equal. To determine pallet capacity limitations, it is important to understand the different pallet rack types available, the orientation of the pallet in the rack and how the pallet will be supported. Please review this list of rack types and consult Buckhorn to select the best pallet to fit your specific application.

NOTE: For all unsupported edge rack situations, Buckhorn recommends testing any pallet proposed in the application prior to implementation of the full system.

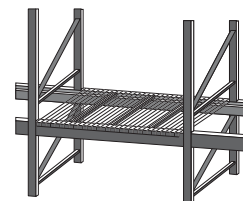
- ER Edge Rackable (Unsupported)** - When racked, the pallet gets support only on two edges of the pallet with no central support. This could be a drive-in rack or a standard/structural rack with no center support; different capacities apply depending on the rails and orientation of the pallet in the rack. Only select pallets are suitable for this true edge-rack storage.
- SR Standard Rack (Partially Supported)** - When racked, the pallet gets support on the front and back edge, as well as central support from a 2" x 4" wood plank or other support positioned perpendicular to the rails.
- NR Not Rackable (Full Support)** - Lightweight and medium-duty pallets are designed only for floor loading or to stack on other pallets. These pallets are not recommended for racking unless the rack system is fully supported by wire/mesh or other decking to provide equivalent support the pallet would receive on the floor.



Unsupported **ER**



Partially Supported **SR**



Full Support **NR**

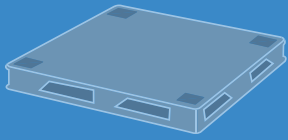
Did You Know...?

Wooden Pallets Chip Away Your Profits

- Easily splinter and break – high replacement costs
- Nails and splinters damage products and injure workers
- Short life cycle – fewer round trips than plastic pallets



Pallet & Top Cap Systems



Pallets

Buckhorn Heavy-Duty Pallets and Top Caps secure container loads for stacking and shipping.

- Optional built-in Pallet Lock seat belts wrap around the containers and lock into the top cap for more load stability
- Pallets lock into ribs on the top cap surface for secure stacking



Compatible with RFID Systems



Pallet Lock "Seat Belt" System

Provide additional security for pallet loads. Available on the Ohio, Romeo, and Straight Wall Container pallets.

Did You Know...?

Our Romeo Pallet will stack on any 48" x 45" Bulk Container for convenient, mixed load shipping.

Romeo Series 6-Rail Base 48" x 45"

- Structural foam pallet and cap
- Vacuum-formed cap (TV) is lightweight and resists impact
- Standard 1" lip helps to secure loads from shifting
- Options: ID tags, molded-in logo, RFID, 2 or 4 Pallet Lock retractors
See page 6



PR48450533

4-Way Entry

Accommodates fork trucks and pallet jacks



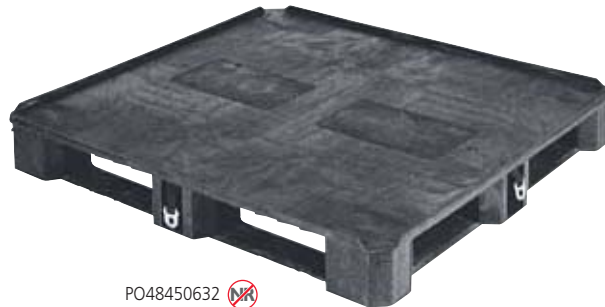
TR48450200



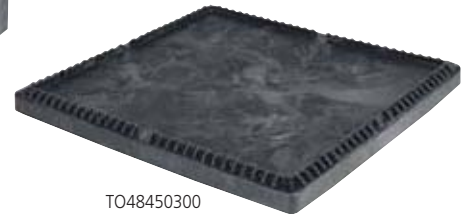
TV48450300

Ohio Series 5-Rail Base 48" x 45"

- Structural foam pallet and cap
- Standard 3/4" lip helps prevent load shifting
- Options: Spray coating, 2 or 4 Pallet Lock retractors, ID tags, molded-in logo, RFID
See page 6



PO48450632



TO48450300

Straight Wall Pallet 5-Rail Base 32" x 30"

- Structural foam pallet and cap
- Unique size cubes with 32" x 15" x 7.5" Straight Wall Containers
- Standard, solid deck style with 1" lip to stabilize loads and reduce slipping
- Options: ID tags, RFID, molded-in logo, 2 Pallet Lock retractors
See page 6



PM32300632

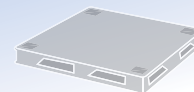
5 Rail Base

provides even load distribution and maximum support in racks

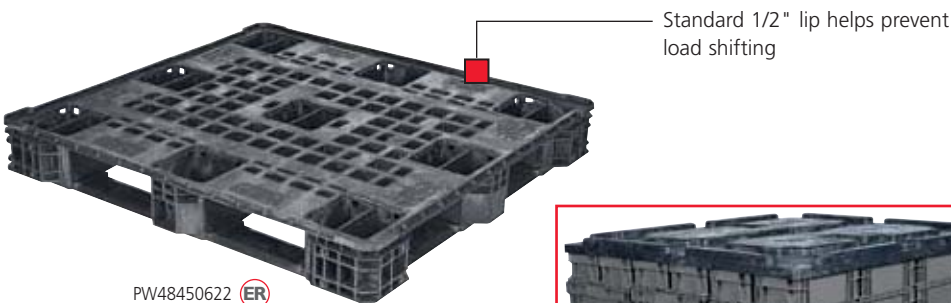


TM32300300

Pallet & Top Cap Systems



Pallets & Top Caps



PW48450622 **ER**



TW48450200

Straight Wall Pallet 48" x 40", 48" x 45"

- Edge Rackable to 2,500 lbs.*
 - Structural foam pallet and cap
 - Solid or ventilated deck styles
 - Standard 1/2" lip helps prevent load shifting
 - Options: Steel or combination plastic & steel runners, corner hit plates, Pallet Lock seat belt retractor, ID tags, molded-in logo, RFID
- See page 6**



Did You Know...?

All Buckhorn Pallet and Top Cap systems are designed for use with Straight Wall Containers.

See pages 24-26

Model No.	Description	Dimensions					Weight lbs.	Weight Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity	
		External L"(A)	External W"(B)	H"(C)	Internal L"(D)	Internal W"(E)		Static lbs.	Dynamic lbs.	Rack lbs.	long side L"(G)	H"(H)	short side L"(I)	H"(J)		48'	53'
S PM32300632	32" x 30", 1" Lip	32	30	6	31.40	29.40	25.7	20,000	3000	N/R	9	3.7	8.7	3.7	1:1	864	960
	mm/kg	813	762	152	798	747	11.7	9074	1361	N/R	229	94	221	94	—	—	—
S PO48450632	48" x 45", 3/4" Lip	48.75	45.75	6	48	45	58	30,000	3000	N/R	13.12	3.65	13.45	3.65	1:1	408	442
		1238	1162	152	1219	1143	26.3	13,612	1361	N/R	333	93	342	93	—	—	—
S PR48450533	48" x 45", 1" Lip	49	45.75	5	48	44.75	63	32,000	8000	N/R	8.75	3.5	11.2	3.5	1:1	408	442
		1245	1162	127	1219	1137	28.6	14,519	3630	N/R	222	89	284	89	—	—	—
S PW48400622	48" x 40", 1/2" Lip	47.62	39.75	6.38	45.87	38	42.35	20,000	7000	2500	11.75	3.38	10.38	3.38	1:1	420	450
		1210	1010	162	1165	965	19.2	9074	3176	1134	298	86	264	86	—	—	—
S PW48450622	48" x 45", 1/2" Lip	47.62	44.75	6.38	45.87	43.25	45.31	20,000	7000	2500	11.88	3.38	10.38	3.38	1:1	360	390
		1210	1137	162	1165	1099	20.6	9074	3176	1134	302	86	264	86	—	—	—

Ohio, Romeo & Straight Wall Pallets

- Stock Color: Black

Model No.	Description	Dimensions					Top Cap Weight lbs.	Return Ratio	Compatible Pallet
		External L"(A)	External W"(B)	H"(C)	Internal L"(D)	Internal W"(E)			
S TM32300300	32" x 30" (SF)	33	31	2.5	32.5	31.50	9.8	1:1	PM32300632
	mm/kg	838	787	64	826	800	4	—	—
S TR48450200	48" x 45" (SF)	49	46	2	48.5	45.50	22	1:1	PR48450733
		1245	1168	51	1232	1156	10	—	—
TO 48450300	48" x 45" (SF)	49.13	46.13	2.75	48.38	45.38	25	1:1	PO48450632, PR48450733
		1248	1172	70	1229	1153	11	—	—
S TV48450300	48" x 45" (VF)	49	46	3	48.5	45.50	15	1:1	PO48450632, PR48450733
		1245	1168	76	1232	1156	7	—	—
S TW48400200	48" x 40" (SF)	48.56	40.63	2.25	48.17	40.24	22.9	1:1	PW48400722
		1233	1032	57	1224	1022	10	—	—
S TW48450200	48" x 45" (SF)	48.63	45.63	2.25	48.24	45.23	24.8	1:1	PW48450722
		1235	1159	57	1225	1149	11	—	—

Top Caps

- Stock Color: Black
- Two Top Cap Styles. **Structural foam caps** provide heavy-duty strength; **Vacuum formed caps** (48" x 45" size only) are light and resist impact

Capacity is based on evenly distributed loads and is dependent upon application and use environment. Elevated temperatures and concentrated loads can affect capacity. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. (SF) = Structural Foam (VF) = Vacuum Formed

- ER** = Edge Rackable
- SR** = Standard Rack
- NX** = Not Rackable unless fully supported

*See page 9 to learn more. Racking situations vary by rack style, pallet orientation and load. Please consult Buckhorn for suitability in your specific application.

S = In Stock Items

Bulk Containers

Collapsible Bulk Containers

Did You Know...?

The Buckhorn XT Series Containers (formerly Xytec) were the first plastic collapsible bulk boxes?

Buckhorn's complete selection of Bulk Containers are ideal for a broad range of material handling applications. From automotive and appliance components to stampings and food products, these industry-leading reusable containers allow you to ship, handle and dispense your products while increasing productivity and profitability!

- **Extensive selection!**
 - 32" x 30"
 - 48" x 40"
 - 48" x 45"
 - Extended Length
 - Extended Height
 - Transport Tubs
 - Custom Containers
- **New! XT (formerly Xytec) Series** further expands sizes and options
- **New! Intermediate Bulk Containers (IBCs)** for liquid or dry applications **See page 40**
- Capacities for any application from 1,000 to 3,000 lbs.*
- Secure, positive stacking improves product protection and safety
- Features such as 4-way entry and drop doors improve ergonomics and handling efficiency
- Superior durability for reliable performance
- Many options available to customize your container **See page 23**
- Backed by a 3-year Limited Warranty
- 100% recyclable HDPE for environmental savings

Center Flow Bulk Container

Ideal for agricultural applications plus handling and dispensing resins, small parts and more
See pages 20-21

Identification Areas

For plates, tags and cardholders

Reinforced Bases & Legs

Maximize durability

Stack-Only Styles

New Big Box Series and other stack-only styles fit a wide range of applications, from food to small parts
See page 44

Transport Tubs

The perfect solution for handling heavy, dense loads. One-piece construction for durability
See page 17-18

High Return Ratio



Buckhorn containers collapse flat in seconds and stack for storage and return shipment – optimizing space usage and saving money on return freight.

Custom Dunnage



Buckhorn's packaging experts are ready to assist in developing custom dunnage to maximize your product protection.

Easy Set-up & Collapse



Handhold areas on panels provide a comfortable grip for panel movement.

*Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice.



Tell us what you think!
Take our online survey at
www.buckhorninc.com



NEW! Liquid Handling IBCs

Multiple sizes and styles to fit any application with the Citadel™ and new Caliber™ lines; an integrated fitment (in the base of some models) allows for efficient emptying **See page 40**

Post & Pocket Panels

Interlocking side panels on Heavy-Duty and some Industry Standard rated models form continuous reinforcing ribs for greater corner strength and superior load handling in tough applications

Locking Latches

Spring loaded, sliding latches automatically lock hinged sidewalls and access doors (on XT Series and other select models)

Did You Know...?

Buckhorn's Bulk Containers are subjected to rigorous AIAG and ASTM tests in our in-house lab.

Easy Handling

Fork access on two or four sides allows efficient maneuvering in trailers and storage areas

Drop Doors

Access doors on one or two sides for quick, easy loading or retrieval of contents. 4-door option on select sizes and new XT Series models

DunnageReady™ Bulk Containers

Unique design and versatility for transporting components to line side operations **See page 22**

NEW! XT Series

The XT (formerly Xytec) Series, added to Buckhorn in 2007, expands the range of sizes and styles of bulk containers for superior selection!

These containers incorporate all of the exceptional qualities that make Buckhorn containers an unsurpassed value: durable structural foam construction, ease of use, a wide range of options and unmatched customer support.

- New sizes added in 3230, 4840 and 4845 lines
- Multiple options available within footprints
- Custom extended height styles
- Collapsible and stack-only (Big Box Series)



3230 Collapsible Bulk Containers



Buckhorn's 3230 Bulk Containers are industry leaders in small footprint bulk containers. They incorporate durable sidewalls and high-strength bases with 4-way forklift access for secure and efficient handling of small parts, resins, dry powders and other materials.

Industry Standard

- BS, BC and BF model containers rated for load capacities up to 1,800 lbs.
- BS model containers feature the post-and-pocket interlocking side panel design for durability and optional steel corner hit plates for greater protection from fork lift damage
- BC model containers feature locking latches on sidewalls and drop doors, and all-plastic runners
- Wide range of heights available
- 0, 1 or 2 drop doors available on select models

NEW! XT Series BF & BC Models

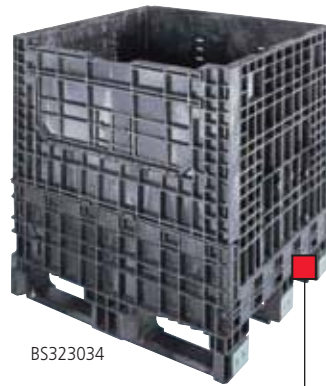


BC323025
TX323002 (Lid)

BC323034

BF323017
(Fixed Wall)

The BF323017 is uniquely designed to efficiently deliver small parts and dense components to line operations



BS323034

BS3230 Series Containers
Perfect for rigorous applications with steel runners, corner hit plates and interlocking sidewalls

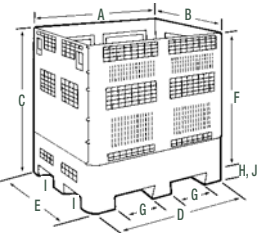


BC323034 with optional Bulk Gravity Door on 32" side

Did You Know...?

The side discharge gravity door is unique to Buckhorn's bulk container line. Available on select XT models.

3230 Bulk Containers



- Stock Colors – BS / BC / BF: Black
 - Options: Lids, Bulk Gravity Door, ID systems, colors, dunnage
- See page 23

Model No.	Description	Dimensions						Weight lbs.	Capacity		Fork Tunnel Dimensions				Return Ratio	Truck Capacity				
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)		Weight lbs.	Volume cu.ft.	gal.	32" side W"(G)	H"(H)	30" side W"(I)		H"(J)	48' Opened	48' Collapsed	53' Opened	53' Collapsed
BF323017	32" x 30" x 17"	31.9	29.8	16.9	29.4	27.3	10.1	46	1800	4.4	33	10.6	4.0	7.1	1.75	1:1	324	—	360	—
	mm/kg/m ³ /l	809	757	429	747	693	257	21	817	.125	125	269	102	180	44	—	—	—	—	—
BC323025	32" x 30" x 25"	31.9	29.8	24.9	29.4	27.3	18.1	62	1800	8.4	63	10.6	4.0	7.1	1.75	1.8:1	216	378	240	420
		809	757	632	747	693	460	28	817	.238	238	269	102	180	44	—	—	—	—	—
BC323034	32" x 30" x 34"	31.9	29.8	33.9	29.4	27.3	27.3	78	1800	12.3	92	10.6	4.0	7.1	1.75	2.4:1	162	378	180	420
		809	757	861	747	693	693	35	817	.348	348	269	102	180	44	—	—	—	—	—
BS323025	32" x 30" x 25"	32.13	30	25	29.12	27	18.37	75	1800	8.36	63	10.25	3.63	7.81	3.94	1.9:1	216	432	240	480
		816	762	635	740	686	467	34	817	.237	237	260	92	198	100	—	—	—	—	—
BS323030	32" x 30" x 30"	32.13	30	30	29.12	27	23.37	83	1800	10.63	80	10.25	3.63	7.81	3.94	1.6:1	162	378	180	420
		816	762	762	740	686	594	38	817	.301	301	260	92	198	100	—	—	—	—	—
BS323034	32" x 30" x 34"	32.13	30	34	29.12	27	27.37	91	1800	12.45	93	10.25	3.63	7.81	3.94	2.2:1	162	378	180	420
		816	762	864	740	686	695	41	817	.353	353	260	92	198	100	—	—	—	—	—
TS323002	Lid (SF)	32.75	30.75	2.5	—	—	—	10.87	—	—	—	—	—	—	—	—	Fits BS3230 Series Containers			
		832	781	64	—	—	—	5	—	—	—	—	—	—	—	—	Fits BS3230 Series Containers			
TX323002	Lid (VF)	32.6	30.7	2.0	32.3	30.0	1.1	6.5	—	—	—	—	—	—	—	—	Fits BF/BC3230 Series Containers			
		828	780	51	820	762	28	2.9	—	—	—	—	—	—	—	—	Fits BF/BC3230 Series Containers			

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. (SF) = Structural Foam (VF) = Vacuum Formed Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Note: Model numbers do not indicate drop doors. Please specify number of drop doors when ordering. Drop doors may affect stock status.

S = In Stock Items

4840 Collapsible Bulk Containers



Bulk Containers

NEW! XT Series
BI & BY Models



BI484039
(Smooth Base)

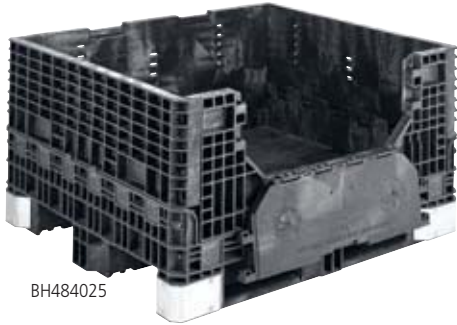


BI484034

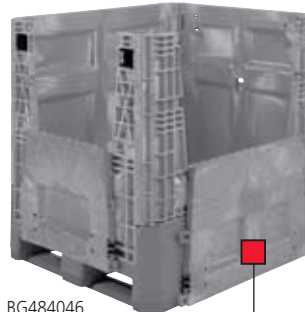


The BY Container Base

The BY base features a high performance smooth base with replaceable fork straps to manage tougher material handling demands



BH484025



BG484046

Extra Deep Drop Door
Available on the 48" long side, 46" tall model

Buckhorn's 4840 Collapsible Containers deliver the versatility material handling professionals demand! Available in a wide range of styles, the 4840's fit an array of applications for significant cost savings.

Heavy-Duty

- **BH model containers** rated for load capacities up to 2,500 lbs.
 - Reinforced base with 3 steel runners for durability
 - Post-and-pocket side panels interlock for strength
 - Steel corner hit plates deflect fork tines
 - Up to 4 drop doors

Industry Standard

- **BI and BY model containers** rated for load capacities up to 1,800 lbs.
 - Locking latches for sidewalls and drop doors
 - Up to 2 drop doors on 48" side

General Purpose

- **BG model containers** rated for load capacities up to 1,200 lbs.
 - Locking latches secure panels and doors
 - Drop doors on up to 4 sides on the 33" and 46" heights
 - 9 feet or plastic runners

4840 Bulk Containers

- **Stock Colors** –
BG: Light Gray
BH: Black
BI : Black
BI484039: Also available in Lt. Gray
Lids: Black
- **Options:** Lids, ID systems, colors, dunnage
See page 23

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Truck Capacity				
		L"(A)	W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)		Weight lbs.	Volume cu.ft.	gal.	48" side W"(G)	48" side H"(H)	40" side W"(I)	40" side H"(J)	Return Ratio	48" Opened	48" Collapsed	53" Opened	53" Collapsed
BG484025*	48" x 40" x 25"	48	40	25	45	37	18	100	1200	19.22	144	13	4	12	4	2:1	112	224	120	240
	mm/kg/m ³ /l	1219	1016	635	1143	940	457	45	544	544	544	330	102	305	102	---	---	---	---	---
BG484033*	48" x 40" x 33"	48	40	33	45	37	27	120	1200	28.3	212	13	4	12	4	2.7:1	84	224	90	240
	mm/kg/m ³ /l	1219	1016	838	1143	940	686	54	544	801	801	330	102	305	102	---	---	---	---	---
BG484046*	48" x 40" x 46"	48	40	46	45	37	40	145	1200	38.5	288	13	4	12	4	3.6:1	56	224	60	240
	mm/kg/m ³ /l	1219	1016	1168	1143	940	1016	66	544	1091	1091	330	102	305	102	---	---	---	---	---
BH484025	48" x 40" x 25"	47.62	39.75	25.50	44	36.25	18.25	130	2500	16.85	126	11.75	3.16	10.38	4.13	2.1:1	104	196	120	210
	mm/kg/m ³ /l	1210	1010	648	1118	921	464	59	1134	477	477	298	80	264	105	---	---	---	---	---
BH484030	48" x 40" x 30"	47.62	39.75	29.87	44	36.25	22.50	140	2500	20.77	155	11.75	3.16	10.38	4.13	2.5:1	78	196	90	210
	mm/kg/m ³ /l	1210	1010	759	1118	921	572	64	1134	588	588	298	80	264	105	---	---	---	---	---
BH484034	48" x 40" x 34"	47.62	39.75	33.87	44	36.25	26.50	149	2500	24.46	183	11.75	3.16	10.38	4.13	3:1	78	196	90	210
	mm/kg/m ³ /l	1210	1010	860	1118	921	673	68	1134	693	693	298	80	264	105	---	---	---	---	---
BI484034	48" x 40" x 34"	47.5	39.5	34.1	44.3	36.2	27.3	120	1600	24.7	185	13.1	4.0	11.1	4.0	2.3:1	84	196	90	210
	mm/kg/m ³ /l	1207	1003	866	1125	919	693	54.4	726	699	699	333	102	282	102	---	---	---	---	---
BI484039	48" x 40" x 39"	47.5	39.5	39.5	44.3	36.2	32.7	133	1600	29.8	223	13.1	4.0	11.1	4.0	2.6:1	56	196	60	210
	mm/kg/m ³ /l	1207	1003	1003	1125	919	831	61	726	844	844	333	102	282	102	---	---	---	---	---
BY484034	48" x 40" x 34"	47.4	39.4	34.3	44.2	36.2	27.0	132	2000	24.3	182	13	3.8	11.0	3.8	2.3:1	84	196	90	196
	mm/kg/m ³ /l	1204	1001	871	1123	919	686	60	907	688	688	330	97	279	97	---	---	---	---	---
BY484039	48" x 40" x 39"	47.4	39.4	39.7	44.2	36.2	32.4	144	2000	24.3	182	13	3.8	11.0	3.8	2.6:1	56	210	60	210
	mm/kg/m ³ /l	1204	1001	1008	1123	919	823	65	907	688	688	330	97	279	97	---	---	---	---	---
TH484002	Lid (SF)	48.38	40.44	2.12	---	---	---	18.5	---	---	---	---	---	---	---	---	---	---	---	---
	mm/kg/m ³ /l	1229	1027	54	---	---	---	8	---	---	---	---	---	---	---	---	---	---	---	---
TS484002	Lid (SF)	49.10	41.1	2	---	---	---	23	---	---	---	---	---	---	---	---	---	---	---	---
	mm/kg/m ³ /l	1247	1044	51	---	---	---	10	---	---	---	---	---	---	---	---	---	---	---	---
TV484002	Lid (VF)	49.10	41.1	2	---	---	---	14	---	---	---	---	---	---	---	---	---	---	---	---
	mm/kg/m ³ /l	1247	1044	51	---	---	---	6	---	---	---	---	---	---	---	---	---	---	---	---
TL484002	Lid (VF)	48.5	40.3	2.9	---	---	---	21.8	---	---	---	---	---	---	---	---	---	---	---	---
	mm/kg/m ³ /l	1232	1024	74	---	---	---	9.8	---	---	---	---	---	---	---	---	---	---	---	---

*BG4840 height based on version with 9 feet, add 1.5" for versions with runners.
Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.
(SF) = Structural Foam (VF) = Vacuum Formed Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity.
Note: Model numbers do not indicate drop doors. Please specify number of drop doors when ordering. Drop doors may affect stock status.

4845 Collapsible Bulk Containers



Buckhorn's 4845 Bulk Containers and Transport Tubs are the standard in manufacturing industries such as automotive, appliance and electronics for parts or component shipping and in-process handling. 4845 Bulk Containers can be customized using different combinations of drop door, bulk door and removable panel options, as well as multiple height availabilities and dunnage.

Heavy-Duty

- BH model containers rated for loads up to 2,500 lbs.

Extra-Duty

- BE model containers rated for loads up to 2,300 lbs.

Industry Standard

- BX model containers rated for loads up to 1,800 lbs.

New! General Purpose

- XT Series Containers, featuring the BI models, rated for loads up to 1,500 lbs.
- Heavy-duty containers feature steel hit plates, reinforced base, and 3 steel runners for maximum durability
- BE, BX, and the XT Series containers features snap lock latches to secure sidewalls and drop doors
- Multiple options for drop doors (depending on container model) for easy, safe access to contents. Up to 4-door options in the XT Series!
- All containers feature 4-way entry for easy handling
- Containers meet AIAG Standards for cube utilization



Base Runners

All Heavy-Duty Containers feature three steel base runners for added stacking strength. Extra-Duty Containers feature plastic and steel runners. Industry Standard and General Purpose models feature plastic base runners.



NEW! XT Series
BI & BY Models

BI484525



Removable Panel Option

Buckhorn's XT Series offers the only container on the market with a removable panel option on 48" side. Note: This option is not available on 25" height containers



Drop Doors
Up to four doors available on XT Series

BI484534

Compatible with RFID Systems

Optional Smooth Base

Optional BY models feature a smooth base and replaceable fork straps. Call Customer Service for details and minimums.



BY484534
BY484525

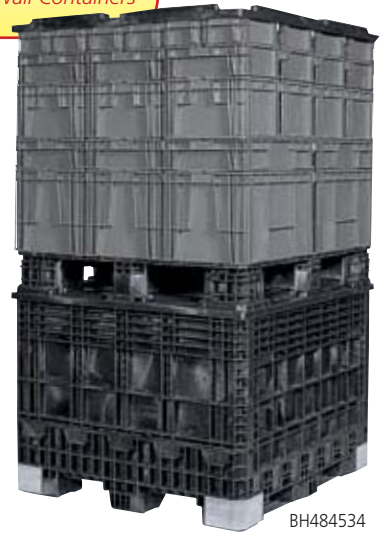
Did You Know...?
Our Bulk Containers interwork with our Straight Wall Container System to give you maximum versatility in material handling. See page 24 for Straight Wall Containers



Heavy-Duty Containers
Support load capacities up to 2,500 lbs.

BH484525

Steel Corner Hit Plates
Heavy-Duty Containers feature steel corner plates to deflect fork tines

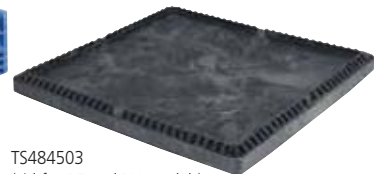


BH484534

Extra-Duty & Industry Standard Containers
These models support load capacities up to 2,300 and 1,800 lbs. and feature snap-lock latches to secure panels



BE484534
BX484534

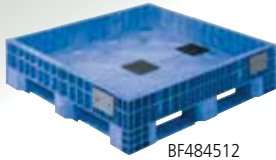


TS484503
(Lid for BE and BX models)

4845 Collapsible Bulk Container Specifications



Extra-Duty Transport Tubs



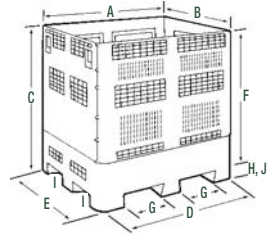
BF484512



BF484526

Extra-Duty Transport Tubs are perfect for heavy, dense loads up to 2,300 lbs. that do not require tall sidewalls.

- Solid, one-piece construction for strength
 - Available in 6 heights from 12" to 26"
 - Steel runner on base adds stacking strength
 - 4-way entry for easy movement
 - Optional lids protect contents from debris
 - Options: Colors, dunnage, ID tags, ID systems, RFID
- See page 23**



Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity			
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)		Weight lbs.	cu.ft.	Volume gal.	48" side W"(G)	48" side H"(H)	45" side W"(I)	45" side H"(J)		48" Opened	48" Collapsed	53" Opened	53" Collapsed
S BH484525	48" x 45" x 25"	47.62	44.62	25.62	44.25	41.25	18.69	140	2500	19.74	148	11.88	3.25	10.5	3.69	2.1:1	96	192	112	224
		mm/kg/m³/I	1210	1133	651	1124	1048	475	64	1134	.559	559	302	83	267	94	—	—	—	—
BH484530	48" x 45" x 30"	47.62	44.62	29.87	44.25	41.25	22.87	152	2500	24.16	181	11.88	3.25	10.5	3.69	2.5:1	96	192	84	224
		mm/kg/m³/I	1210	1133	759	1124	1048	581	69	1134	.684	684	302	83	267	94	—	—	—	—
S BH484534	48" x 45" x 34"	47.62	44.62	34	44.25	41.25	27.12	163	2500	28.65	214	11.88	3.25	10.5	3.69	3:1	72	192	84	224
		mm/kg/m³/I	1210	1133	864	1124	1048	689	74	1134	.811	811	302	83	267	94	—	—	—	—
S TH484502	Lid (SF)	48.25	45.25	2.25	—	—	—	20.5	—	—	—	—	—	—	—	—	—	—	—	—
		mm/kg/m³/I	1226	1149	57	—	—	—	9	—	—	—	—	—	—	—	—	—	—	—

4845 Heavy-Duty Bulk Containers

- Stock Color: Black
- Lid Color: Black
- Up to 2 drop doors
- 7" and 10" extension rings available
- Options: **See page 23**

4845 Extra-Duty & Industry Standard Bulk Containers

- BE484525, BX484525 stocked in Black, Green and Blue; BE484534, BX484534, BF4845 Series stocked in Black, Lt. Gray, Blue and Green; all others in Black
- Lid Color: Black
- Up to 2 drop doors

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity			
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)		Weight lbs.	cu.ft.	Volume gal.	48" side W"(G)	48" side H"(H)	45" side W"(I)	45" side H"(J)		48" Opened	48" Collapsed	53" Opened	53" Collapsed
BE484525	48" x 45" x 25"	48	45	25	44.5	41.5	18	149	2300	19.24	144	11.6	3.3	11.9	3.4	2:1	96	192	104	208
		mm/kg/m³/I	1219	1143	635	1130	1054	457	68	1044	.545	545	295	84	302	86.3	—	—	—	—
BE484534	48" x 45" x 34"	48	45	34	44.5	41.5	27	159	2300	28.86	216	11.6	3.3	11.9	3.4	2.6:1	76	192	84	208
		mm/kg/m³/I	1219	1143	864	1130	1054	686	72	1044	.817	817	295	84	302	86.3	—	—	—	—
S BX484525	48" x 45" x 25"	48	45	25	44.5	41.5	18	135	1800	19.24	144	11.6	3.3	11.9	3.4	2:1	96	192	104	208
		mm/kg/m³/I	1219	1143	635	1130	1054	457	61	817	.545	545	295	84	302	86	—	—	—	—
S BX484534	48" x 45" x 34"	48	45	34	44.5	41.5	27	145	1800	28.86	216	11.6	3.3	11.9	3.4	3:1	76	192	84	208
		mm/kg/m³/I	1219	1143	864	1130	1054	686	66	817	.817	817	295	84	302	86	—	—	—	—
S TS484503	Lid (SF)	49.13	46.13	2.75	—	—	—	25	—	—	—	—	—	—	—	—	—	—	—	—
		mm/kg/m³/I	1248	1172	70	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—

Extra-Duty Transport Tubs

- Stock Color: Green
- Lid Color: Black

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity			
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)		Weight lbs.	cu.ft.	Volume gal.	48" side W"(G)	48" side H"(H)	45" side W"(I)	45" side H"(J)		48" Opened	48" Collapsed	53" Opened	53" Collapsed
S BF484512	48" x 45" x 12"	48	45	12	44.5	41.6	5.2	83	2300	5.57	42	11.6	3.3	11.9	3.4	1:1	216	216	234	234
		mm/kg/m³/I	1219	1143	305	1130	1057	132	38	1044	.158	158	295	84	302	86	—	—	—	—
S BF484515	48" x 45" x 15"	48	45	15	44.5	41.6	8.2	95	2300	8.78	66	11.6	3.3	11.9	3.4	1:1	182	182	182	182
		mm/kg/m³/I	1219	1143	381	1130	1057	208	43	1044	.249	249	295	84	302	86	—	—	—	—
S BF484517	48" x 45" x 17"	48	45	17	44.5	41.6	10.2	102	2300	10.93	82	11.6	3.3	11.9	3.4	1:1	144	144	156	156
		mm/kg/m³/I	1219	1143	432	1130	1057	259	46	1044	.309	309	295	84	302	86	—	—	—	—
S BF484519	48" x 45" x 19"	48	45	19	44.5	41.6	12.2	118	2300	13.07	98	11.6	3.3	11.9	3.4	1:1	120	120	130	130
		mm/kg/m³/I	1219	1143	483	1130	1057	310	54	1044	.370	370	295	84	302	86	—	—	—	—
S BF484521	48" x 45" x 21"	48	45	21	44.5	41.6	14.2	131	2300	15.21	114	11.6	3.3	11.9	3.4	1:1	120	120	130	130
		mm/kg/m³/I	1219	1143	533	1130	1057	361	59	1044	.431	431	295	84	302	86	—	—	—	—
S BF484526	48" x 45" x 26"	48	45	25.6	44.5	41.6	18.8	142	2300	20.14	151	11.6	3.3	11.9	3.4	1:1	96	96	104	104
		mm/kg/m³/I	1219	1143	650	1130	1057	478	64	1044	.570	570	295	84	302	86	—	—	—	—
S TS484503	Lid (SF)	49.13	46.13	2.75	—	—	—	25	—	—	—	—	—	—	—	—	—	—	—	—
		mm/kg/m³/I	1248	1172	70	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—

NEW! 4845 General Purpose XT Series Containers

- Stock Color: Black
- 1, 2, 3 or 4 drop doors on 48" and 45" sides
- 1 or 2 removable panels (48" side); not on 25" height
- 1 bulk gravity door on 48" side
- Options: **See page 23**

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Return Ratio	Truck Capacity			
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)		Weight lbs.	cu.ft.	Volume gal.	48" side W"(G)	48" side H"(H)	45" side W"(I)	45" side H"(J)		48" Opened	48" Collapsed	53" Opened	53" Collapsed
S BI484525	48" x 45" x 25"	47.8	45.1	24.8	44.2	41.5	18.9	102	1500	18.5	138	13.2	3.5	12.5	3.5	2.3:1	96	216	104	234
		mm/kg/m³/I	1214	1146	630	1123	1054	480	46	680	.524	524	335	89	318	89	—	—	—	—
S BI484534	48" x 45" x 34"	47.8	45.1	34	44.2	41.5	27.8	129	1500	27.9	209	13.2	3.5	12.5	3.5	2.9:1	72	216	78	234
		mm/kg/m³/I	1214	1146	864	1123	1054	706	59	680	.790	790	335	89	318	89	—	—	—	—
S TL484503	Lid (SF)	48.8	45.8	2.9	48.3	45.4	1.7	21.8	—	—	—	—	—	—	—	—	—	—	—	—
		mm/kg/m³/I	1249	1163	74	1227	1153	43	9.9	—	—	—	—	—	—	—	—	—	—	—
TX484503	Lid (VF)	48.2	45.2	3.0	48.0	44.5	1.3	14.0	—	—	—	—	—	—	—	—	—	—	—	—
		mm/kg/m³/I	1224	1148	76	1219	1130	3.3	6.4	—	—	—	—	—	—	—	—	—	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. (SF) = Structural Foam (VF) = Vacuum Formed Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Note: Model numbers do not indicate drop doors. Please specify number of drop doors when ordering. Drop doors may affect stock status.

S = In Stock Items

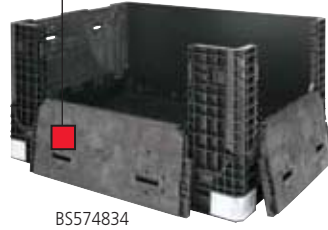
Bulk Containers

Extended Length Bulk Containers and Transport Tubs are ideal for products such as automotive trim parts, hoses, pipes, harnesses and other long, awkwardly-shaped items.

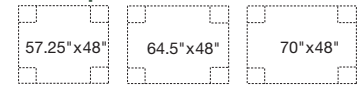
- Solid, once-piece base for maximum strength and durability
- Available with up to 4 drop doors

Extended Length Bulk Containers & Transport Tubs

Extra deep doors available on some models



3 Footprints



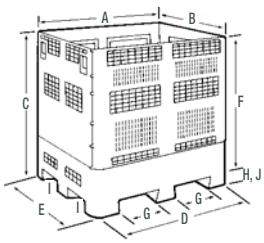
4 Heights



*50" height available for 64.5" & 70" lengths only

Extended Length Transport Tubs

Extended Length Bulk Containers



- Samples available in Black, with one short-side door and one long-side door
- Other colors available, minimum order required

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Truck Capacity				
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)*		Weight lbs.	Volume cu.ft.	Volume gal.	57, 64, & 70" side W"(G)	H"(H)	48" side W"(I)	H"(J)	Return Ratio	48' Opened	48' Collapsed	53' Opened	53' Collapsed
BS574825	57.25" x 48"	57.25	48	25	53.5	44.5	17.6	143	2000	24.25	181	10.2	3.2	10.8	3.2	1.8:1	76	152	88	176
	mm/kg/m ³ /l	1454	1219	635	1359	1130	447	65	907	.687	687	259	81	274	81	—	—	—	—	—
BS574834	57.25" x 48"	57.25	48	34	53.5	44.5	26.6	171	2000	36.65	274	10.2	3.2	10.8	3.2	2.5:1	57	152	66	176
	mm/kg/m ³ /l	1454	1219	864	1359	1130	676	78	907	1.038	1038	259	81	274	81	—	—	—	—	—
BS574844	57.25" x 48"	57.25	48	44	53.5	44.5	36.6	195	2000	50.43	377	10.2	3.2	10.8	3.2	1.8:1	38	76	44	88
	mm/kg/m ³ /l	1454	1219	1118	1359	1130	930	88	907	1.428	1428	259	81	274	81	—	—	—	—	—
BS644825	64" x 48"	64	48	25	60.8	44.5	17.6	157	2000	27.56	206	10.2	3.2	10.8	3.2	1.8:1	68	136	76	152
	mm/kg/m ³ /l	1626	1219	635	1544	1130	447	71	907	.780	780	259	81	274	81	—	—	—	—	—
BS644834	64.5" x 48"	64.5	48	34	60.8	44.5	26.6	183	2000	41.65	312	10.2	3.2	10.8	3.2	2.5:1	51	136	57	152
	mm/kg/m ³ /l	1638	1219	864	1544	1130	676	83	907	1.179	1179	259	81	274	81	—	—	—	—	—
BS644844	64.5" x 48"	64.5	48	44	60.8	44.5	36.6	210	2000	57.31	429	10.2	3.2	10.8	3.2	1.8:1	34	68	38	76
	mm/kg/m ³ /l	1638	1219	1118	1544	1130	930	95	907	1.623	1623	259	81	274	81	—	—	—	—	—
BS644850	64.5" x 48"	64.5	48	50	60.8	44.5	42.6	234	2000	66.70	499	10.2	3.2	10.8	3.2	2.1:1	34	68	38	76
	mm/kg/m ³ /l	1638	1219	1270	1544	1130	1079	106	907	1.889	1889	259	81	274	81	—	—	—	—	—
BS704825	70" x 48"	70	48	25	66.3	44.5	17.6	172	2000	30.05	225	10.2	3.2	10.8	3.2	1.8:1	64	112	72	126
	mm/kg/m ³ /l	1778	1219	635	1684	1130	447	78	907	.851	851	259	81	274	81	—	—	—	—	—
BS704834	70" x 48"	70	48	34	66.3	44.5	26.6	195	2000	45.42	340	10.2	3.2	10.8	3.2	2.5:1	48	112	54	126
	mm/kg/m ³ /l	1778	1219	864	1684	1130	676	88	907	1.286	1286	259	81	274	81	—	—	—	—	—
BS704844	70" x 48"	70	48	44	66.3	44.5	36.6	221	2000	62.49	467	10.2	3.2	10.8	3.2	1.8:1	32	64	36	72
	mm/kg/m ³ /l	1778	1219	1118	1684	1130	930	100	907	1.770	1770	259	81	274	81	—	—	—	—	—
BS704850	70" x 48"	70	48	50	66.3	44.5	42.6	248	2000	72.73	544	10.2	3.2	10.8	3.2	2.1:1	32	64	36	72
	mm/kg/m ³ /l	1778	1219	1270	1684	1130	1079	113	907	2.059	2059	259	81	274	81	—	—	—	—	—

Transport Tubs

- For extra-long, dense loads
 - Stack-only tubs eliminate the waste of shipping "air" from using taller containers, and feature a steel runner on the base to add strength for stacking
 - Options: Custom colors, dunnage, ID systems, RFID
- See page 23**

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Truck Capacity				
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)*		Weight lbs.	Volume cu.ft.	Volume gal.	57, 64, & 70" side W"(G)	H"(H)	48" side W"(I)	H"(J)	Return Ratio	48' Opened	48' Collapsed	53' Opened	53' Collapsed
BF574817XP	57.25" x 48"	57.25	48	17.5	53.5	44.5	10.1	119	2000	13.92	104	10.2	3.2	10.8	3.2	1:1	114	114	132	132
	mm/kg/m ³ /l	1454	1219	445	1359	1130	257	54	907	.394	394	259	81	274	81	—	—	—	—	—
BF574819XP	57.25" x 48"	57.25	48	19.6	53.5	44.5	12.2	125	2000	16.81	126	10.2	3.2	10.8	3.2	1:1	95	95	110	110
	mm/kg/m ³ /l	1454	1219	498	1359	1130	310	57	907	.476	476	259	81	274	81	—	—	—	—	—
BF644817XP	64.5" x 48"	64.5	48	17.5	60.8	44.5	10.1	132	2000	15.81	118	10.2	3.2	10.8	3.2	1:1	102	102	116	116
	mm/kg/m ³ /l	1638	1219	445	1544	1130	257	60	907	.448	448	259	81	274	81	—	—	—	—	—
BF644819XP	64.5" x 48"	64.5	48	19.6	60.8	44.5	12.2	139	2000	19.10	143	10.2	3.2	10.8	3.2	1:1	85	85	95	95
	mm/kg/m ³ /l	1638	1219	498	1544	1130	310	63	907	.541	541	259	81	274	81	—	—	—	—	—
BF704817XP	70" x 48"	70	48	17.5	66.3	44.5	10.1	138	2000	17.24	129	10.2	3.2	10.8	3.2	1:1	96	96	108	108
	mm/kg/m ³ /l	1778	1219	445	1684	1130	257	63	907	.488	488	259	81	274	81	—	—	—	—	—
BF704819XP	70" x 48"	70	48	19.6	66.3	44.5	12.2	146	2000	20.83	156	10.2	3.2	10.8	3.2	1:1	80	80	90	90
	mm/kg/m ³ /l	1778	1219	498	1684	1130	310	66	907	.590	590	259	81	274	81	—	—	—	—	—

Lids

- Optional, load bearing vacuum-formed lids protect contents

Model No.	Description	Dimensions						Weight lbs.	Capacity			Fork Tunnel Dimensions				Truck Capacity				
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)*		Weight lbs.	Volume cu.ft.	Volume gal.	57, 64, & 70" side W"(G)	H"(H)	48" side W"(I)	H"(J)	Return Ratio	48' Opened	48' Collapsed	53' Opened	53' Collapsed
TV574802	Lid (VF)	58	49	2	—	—	—	18	—	—	—	—	—	—	—	—	—	—	—	—
	mm/kg/m ³ /l	1473	1245	51	—	—	—	8	—	—	—	—	—	—	—	—	—	—	—	—
TV644802	Lid (VF)	65	49	2	—	—	—	21	—	—	—	—	—	—	—	—	—	—	—	—
	mm/kg/m ³ /l	1651	1245	51	—	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—
TV704802	Lid (VF)	71	49	2	—	—	—	22	—	—	—	—	—	—	—	—	—	—	—	—
	mm/kg/m ³ /l	1803	1245	51	—	—	—	10	—	—	—	—	—	—	—	—	—	—	—	—

*Internal usable height allows for 1" nest if another container placed on top. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. (VF) = Vacuum Formed Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Capacity is dependent upon application and use environment. Note: Model numbers do not indicate drop doors. Please specify number of drop doors when ordering. Drop doors may affect stock status.

= In Stock Items

Extended Height & HighWall™ Containers



Bulk Containers

Buckhorn's Extended Height and new XT HighWall™ Bulk Containers are designed to give you maximum strength in shipping and storing large or awkward products. With both one-piece construction and extension sets available, Buckhorn is sure to have a container that ideally suits your operation!

- BE models feature one-piece base design and load capacities up to 2,000 lbs.
 - New XT HighWall™ Series in BI models feature heights from 33" – 66"
 - Multiple drop door options
 - Removable sidewall panels available on select HighWall models
 - Options: Custom colors, dunnage, ID systems
- See page 23**

NEW! XT HighWall Series BI Models



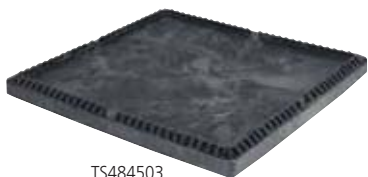
BE484544



BI484548
w/ 2 Drop Doors



BI484550
w/ 2 Drop Doors



TS484503
(Lid)

What is a HighWall?
A Buckhorn HighWall is constructed by adding an extension set to standard 25" or 34" high model BI4845



Standard Height

Extension Set

Model No.	Description	Dimensions						Weight lbs.	Weight lbs.	Capacity		Fork Tunnel Dimensions				Return Ratio	Truck Capacity			
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)			cu.ft.	gal.	48" side W"(G)	H"(H)	45" side W"(I)	H"(J)		48' Opened	48' Collapsed	53' Opened	53' Collapsed
BE484540	48" x 45" x 40"	48	45	40	44.5	41.5	33	181	2000	35.27	264	11.6	3.3	11.9	3.4	2.1:1	48	120	52	130
	mm/kg/m³/l	1219	1143	1016	1130	1054	838	82	907	.999	999	295	84	302	86	—	—	—	—	
BE484544	48" x 45" x 40"	48	45	44	44.5	41.5	37	198	2000	39.54	296	11.6	3.3	11.9	3.4	2:1	48	96	52	104
	mm/kg/m³/l	1219	1143	1118	1130	1054	940	90	907	1.120	1120	295	84	302	86	—	—	—	—	
BE484550	48" x 45" x 50"	48	45	50	44.5	41.5	43	224	2000	45.96	344	11.6	3.3	11.9	3.4	1.7:1	48	72	52	78
	mm/kg/m³/l	1219	1143	1270	1130	1054	1092	102	907	1.301	1301	295	84	302	86	—	—	—	—	
TS484503	Lid (SF)	49.13	46.13	2.75	—	—	—	25	—	—	—	—	—	—	—	—	—	—	—	
	mm/kg/m³/l	1248	1172	70	—	—	—	11	—	—	—	—	—	—	—	—	—	—	—	

Extended Height Bulk Containers

- BE Model Stock Colors: 44" Green, 50" Blue – both with 2 drop doors
- Lid Color: Black
- Also available as BX version without steel runner - 1,800 lb. capacity

Model No.	Description	Dimensions						Weight lbs.	Weight lbs.	Capacity		Fork Tunnel Dimensions				Return Ratio	Truck Capacity			
		L"(A)	Outside W"(B)	H"(C)	L"(D)	Inside W"(E)	H"(F)			cu.ft.	gal.	48" side W"(G)	H"(H)	45" side W"(I)	H"(J)		48' Opened	48' Collapsed	53' Opened	53' Collapsed
BI484533	8" Extension	47.8	45.1	32.8	44.2	41.5	26.3	125	1000	27.0	202	13.2	3.5	12.5	3.5	1.6:1	72	120	78	130
	mm/kg/m³/l	1214	1146	833	1123	1054	667	57	454	0.765	765	335	89	318	89	—	—	—	—	
BI484535	10" Extension	47.8	45.1	34.6	44.2	41.5	28.1	130	1000	28.9	216	13.2	3.5	12.5	3.5	2:1	72	96	78	104
	mm/kg/m³/l	1214	1146	879	1123	1054	713	59	454	0.818	818	335	89	318	89	—	—	—	—	
BI484539	14" Extension	47.8	45.1	38.6	44.2	41.5	32.1	137	1000	48.2	361	13.2	3.5	12.5	3.5	1.5:1	48	72	52	104
	mm/kg/m³/l	1214	1146	980	1123	1054	815	62	454	1.37	1367	335	89	318	89	—	—	—	—	
BI484541	16" Extension	47.8	45.1	40.6	44.2	41.5	34.1	142	1000	35.2	263	13.2	3.5	12.5	3.5	1.5:1	48	72	52	78
	mm/kg/m³/l	1214	1146	1031	1123	1054	865	65	454	.996	996	335	89	318	89	—	—	—	—	
BI484555	30" Extension	47.8	45.1	54.8	44.2	41.5	48.3	174	1000	50.3	376	13.2	3.5	12.5	3.5	2:1	24	48	26	52
	mm/kg/m³/l	1214	1146	1392	1123	1054	1226	79	454	1.42	1423	335	89	318	89	—	—	—	—	
BI484557	32" Extension	47.8	45.1	56.8	44.2	41.5	50.3	178	1000	52.4	392	13.2	3.5	12.5	3.5	2:1	24	48	26	52
	mm/kg/m³/l	1214	1146	1443	1123	1054	1277	81	454	1.48	1484	335	89	318	89	—	—	—	—	
BI484542	8" Extension	47.8	45.1	41.8	44.2	41.5	35.1	152	1000	36.3	272	13.2	3.5	12.5	3.5	2.5:1	48	120	52	130
	mm/kg/m³/l	1214	1146	1062	1123	1054	891	69	454	1.03	1030	335	89	318	89	—	—	—	—	
BI484544	10" Extension	47.8	45.1	43.8	44.2	41.5	37.1	157	1000	38.4	287	13.2	3.5	12.5	3.5	2:1	72	96	78	104
	mm/kg/m³/l	1214	1146	1113	1123	1054	942	71	454	1.09	1086	335	89	318	89	—	—	—	—	
BI484548	14" Extension	47.8	45.1	47.8	44.2	41.5	41.1	163	1000	42.7	319	13.2	3.5	12.5	3.5	1.5:1	48	72	52	104
	mm/kg/m³/l	1214	1146	1214	1123	1054	1043	74	454	1.21	1208	335	89	318	89	—	—	—	—	
BI484550	16" Extension	47.8	45.1	49.8	44.2	41.5	43.1	169	1000	44.8	335	13.2	3.5	12.5	3.5	1.5:1	48	72	52	78
	mm/kg/m³/l	1214	1146	1242	1123	1054	1094	77	454	1.27	1268	335	89	318	89	—	—	—	—	
BI484564	30" Extension	47.8	45.1	64.0	44.2	41.5	57.3	201	1000	59.9	448	13.2	3.5	12.5	3.5	2:1	24	48	26	52
	mm/kg/m³/l	1214	1146	1626	1123	1054	1455	91	454	1.70	1696	335	89	318	89	—	—	—	—	
BI484566	32" Extension	47.8	45.1	66.0	44.2	41.5	59.3	205	1000	62.0	464	13.2	3.5	12.5	3.5	2:1	24	48	26	52
	mm/kg/m³/l	1214	1146	1676	1123	1054	1505	93	454	1.76	1756	335	89	318	89	—	—	—	—	

NEW! XT HighWall Containers

- Minimum order required
- Consult with a Buckhorn representative for drop door and removable panel options
- Lids: See page 17 for specifications

Did You Know...?

Buckhorn offers over 24 different height options!

Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. (SF) = Structural Foam Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Capacity is dependent upon application and use environment. Note: Model numbers do not indicate drop doors. Please specify number of drop doors when ordering. Drop doors may affect stock status.



Bulk Containers

The reusable Center Flow Container from Buckhorn is a convenient and efficient way to handle seed, granular materials or small components in loads up to 2,500 lbs.

The side-operated door provides a safer work environment and saves thousands of man-hours over handling flexible bulk bags or cardboard containers. The smooth, funnel-shaped interior has a 35° angle for efficient flow of contents and complete emptying without tipping. The Center Flow's efficiency makes it an ideal choice for agriculture, plastics and resins handling, and small parts manufacturing applications.

- Generous 8.1" x 10.7" exit port for quick emptying – in as fast as 30 seconds!
- Designed for safe, one person operation
- Durable for long service life
- Reusable and completely recyclable
- Stack and nest for shipping and storage
- Reinforced cross-member provides additional lateral strength
- Protects contents from dirt, moisture and pests; resists impact and most chemicals
- Options: Adhesive tags and signs

Center Flow Bulk Container

Tight Fitting Lid

Lid features reinforced ribbing, corner stacking supports and dome shape to drain water from top surface. Provides extra protection against contaminants

Rugged Construction

Molded of 100% high-density polyethylene (HDPE) structural foam. Will not rust, peel or splinter. Resistant to water, mild acids and withstands temperatures of -20°F to 120°F (-28.8° C to 48.8° C)

Easy Operation Locks

Latches lock ring securely to base



Side Access Sliding Door

The side door allows one person to control the flow and safely remove all or part of the contents

Nestable for Easy Storage



Detach ring

Invert

Nest

Removable ring inverts and nests over base for compact storage. When nested, the Center Flow Container takes up 40% less space.

Model No. CF57456500

Assembled: Dim: L 56.5" x W 45" x H 65"

Nested: Dim: L 56.5" x W 45" x H 39.3"

Color: Black

Lid:

Dim: L 56.5" x W 45" x H 2"

Color: Black

Base volume 19.8 cu.ft.

Ring volume 38.5 cu.ft.



Interior Funnel Design

Smooth sides and funnel shape for complete emptying and easy cleaning

New Design!

Strong, reinforcing cross bars evenly distribute load

SeedBox[™]

Center Flow
By Buckhorn

The best, most efficient nestable container available to transport and dispense seeds!



Did You Know...?

Center Flow "SeedBox" Containers are the standard in the industry for safe handling of seed products, allowing easy transport and dispensing into planters.

Secure Stacking & Nesting

Guide lugs ensure easy stacking

Assembled



Nested



Recommended maximum stack when filled: four containers

HDPE Signs

for visual identification of the owner

Clear Plastic Document Holders

Zipper cardholders hold identification tags and forms. Container comes with two standard cardholders (one on each of the 45" ends)

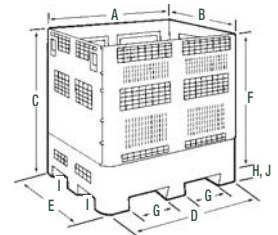
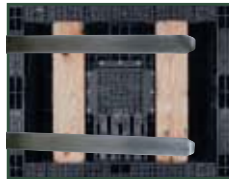


Reinforced Feet with Steel Hit Plates

Steel plates deflect forklift tines and prevent spearing. Reinforced feet allow containers to be securely stacked four high

Four-Way Entry Pallet Base

Compatible with forklifts and pallet jacks. Solid oak base rails provide added traction for forklift tines



Model No.	Description	Dimensions			Weight lbs.	Weight lbs.	Capacity cu. ft.	Bushel	Fork Tunnel Dimension		Return Ratio	Truck Capacity									
		L"(A)	W"(B)	H"(C)					L"(D)	W"(E)		L"(F)	W"(G)	57" side L"(G) H"(H)	45" side L"(I) H"(J)	48" Opened	53" Collapsed				
CF57456500	57" x 45"	56.5	45	65	55.5	44	56.5	45	331	2500	58.3	46.9	7.75	3.78	9.84	3.63	1.63:1	20	40	22	44
	mm/kg/m ³ /l	1435	1144	1651	1410	1118	1435	1144	150	1134	1.651	—	1197	96	250	92	—	—	—	—	—

Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Capacity is dependent upon application and use environment.

Center Flow Container

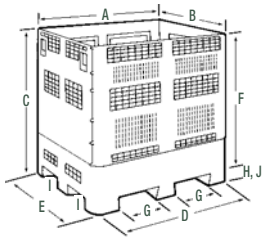
Bulk Containers

DunnageReady™ Bulk Containers

The unique design of the open-sided DunnageReady Bulk Container combines the strength and handling advantages of a Buckhorn Bulk Container with the durability and easy interior access offered by a tubular steel frame.

- Safely transport lightweight components and finished surface assemblies from supplier to assembly points and work stations
- Offers access on one or two sides depending on the size of the pieces being transported
- Adapts to fit a wide range of footprints, 48" x 45" to extended length and height

DunnageReady Bulk Containers



The Buckhorn ProPack is a lightweight 48" x 25" compact container featuring a footprint that is approximately half the width of a standard, 48" x 45" Bulk Container. The smaller size conserves space along assembly lines and other areas where space is at a premium.

- Stack-only design; perfectly cubes 53' trailers, reducing freight and storage costs
- One-piece, rotationally-molded of HDPE, with double-wall construction reinforced with urethane foam for strength, durability and stacking stability
- Recessed areas on all four sides for label placards and ID tags
- Standard Color: Blue

ProPack Bulk Container

[S] = In Stock Items

Did You Know...?

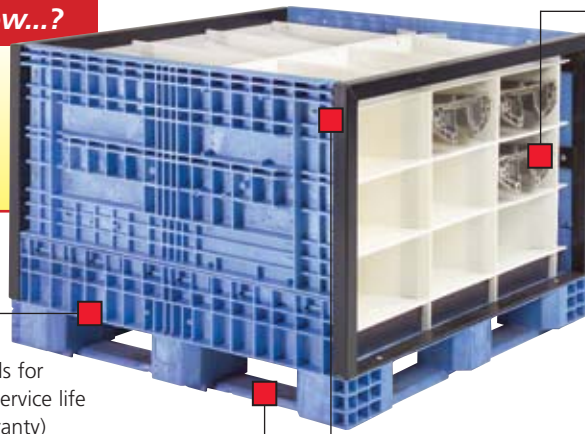
Compare to the cost of a steel rack. You'll be surprised at the savings plastic offers!

Durability
Structural HDPE base and side panels for strength and long service life (3-year limited warranty)

4-Way Entry
Allows easy handling

Recessed Exterior Mounts
Prevent bolt damage during transport

Unique, Open Frame Side
Allows complete access to interior with better ergonomic positioning



Model No.	External			Dimensions Internal w/ Length Open			Internal w/ Width Open			Fork Tunnel Dimensions				Truck Capacity				
	L"	W"	H"	L"	W"	H**	L"	W"	H**	long side W"(G)	H"(H)	short side W"(I)	H"(J)	Return Ratio	48' Opened	48' Collapsed	53' Opened	53' Collapsed
BX484534	48	45	34	43.75	41.5	27	44.5	40.75	27	11.6	3.3	11.9	3.4	1:1	76	—	84	—
	mm	1219	1143	864	1111	1054	686	1130	1035	686	295	84	302	86.3	—	—	—	—
BX484540	48	45	40	43.75	41.5	33	44.5	40.75	33	11.6	3.3	11.9	3.4	1:1	48	—	52	—
	mm	1219	1143	1016	1111	1054	838	1130	1035	838	295	84	302	86.3	—	—	—	—
BX484544	48	45	44	43.75	41.5	37	44.5	40.75	37	11.6	3.3	11.9	3.4	1:1	48	—	52	—
	mm	1219	1143	1118	1111	1054	940	1130	1035	940	295	84	302	86.3	—	—	—	—
BX484550	48	45	50	43.75	41.5	43	44.5	40.75	43	11.6	3.3	11.9	3.4	1:1	48	—	52	—
	mm	1219	1143	1270	1111	1054	1092	1130	1035	1092	295	84	302	86.3	—	—	—	—
BS574834	57.25	48	34	52.75	44.5	26.6	53.5	43.75	26.6	10.2	3.2	10.8	3.2	1:1	57	—	66	—
	mm	1454	1219	864	1340	1130	676	1359	1111	676	259	81	274	81	—	—	—	—
BS574844	57.25	48	44	52.75	44.5	36.6	53.5	43.75	36.6	10.2	3.2	10.8	3.2	1:1	38	—	44	—
	mm	1454	1219	1118	1340	1130	930	1359	1111	312	259	81	274	81	—	—	—	—
BS644834	64.5	48	34	60.05	44.5	26.6	60.8	43.75	26.6	10.2	3.2	10.8	3.2	1:1	51	—	57	—
	mm	1638	1219	864	1525	1130	676	1544	1111	676	259	81	274	81	—	—	—	—
BS644844	64.5	48	44	60.05	44.5	36.6	60.8	43.75	36.6	10.2	3.2	10.8	3.2	1:1	34	—	38	—
	mm	1638	1219	1118	1525	1130	930	1544	1111	930	259	81	274	81	—	—	—	—
BS644850	64.5	48	50	60.05	44.5	42.6	60.8	43.75	42.6	10.2	3.2	10.8	3.2	1:1	32	—	38	—
	mm	1638	1219	1270	1525	1130	1082	1544	1111	1082	259	81	274	81	—	—	—	—

*Usable height. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Capacity is dependent upon application and use environment.

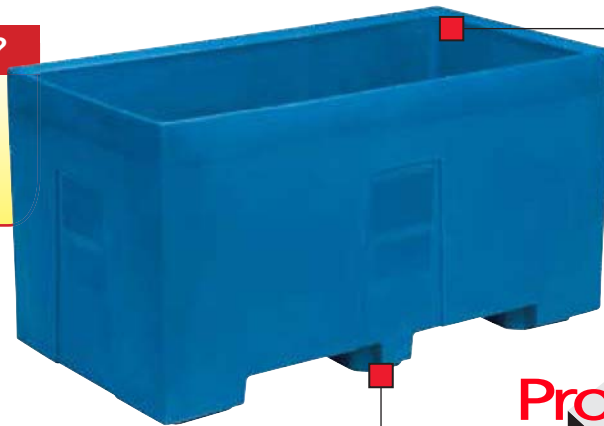
ProPack

Did You Know...?

Double wall urethane foam construction also has excellent insulative properties.

Angled, two-way entry points guide fork tines to minimize damage to base

Water-tight construction and smooth sides for easy cleaning



Model No.	Description	Dimensions						Weight lbs.	Weight lbs.	Capacity Volume cu.ft.	Capacity gal.	Fork Tunnel Dimensions		Return Ratio	Truck Capacity	
		L"(A)	W"(B)	H"(C)	L"(D)	W"(E)	H"(F)*					48" side W"(G)	H"(H)		53' Opened	53' Collapsed
[S] CU0E2186	48" x 25"	48	25	26	42.8	19.8	19.1	68	500	9.37	70	11.5	3.8	1:1	200	—
	mm/kg/m³/l	1219	635	660	1087	503	485	31	227	265	—	292	97	—	—	—

*Usable height. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate. Bulk Container capacities are based on equally distributed loads. Elevated temperatures and concentrated loads may affect capacity. Capacity is dependent upon application and use environment.



A variety of performance-enhancing bulk box options and accessories offer increased versatility. Not all options are available on every product. Ask your Buckhorn Sales Representative or call Customer Service at 800-543-4454 to discuss your specific needs.



Special Colors

Containers are available in many custom colors and configurations. Consult your Buckhorn representative about your needs and information on order quantities required for custom colors.



Extension Rings

Available on Heavy-Duty and Industry Standard 48" x 45" and XT Series Highwall models, optional 7" and 10" height extension rings (shaded, left) may be configured to create various heights for oversized loads.



Identification Systems

Buckhorn bulk containers have a variety of options for easy product identification, tracking and inventory control, including plastic ID tags, cardholders, molded-in logo applications, bar coding and RFID.



Drop Doors

Buckhorn Bulk Containers offer up to four optional access doors to allow easy access to contents. See product specifications for details.



Custom Dunnage

Custom interior dunnage offers additional part protection and separation, surface and ESD protection, specific part orientation, better inventory control, improved ergonomics and lower packaging costs.



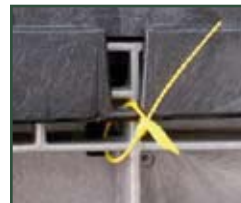
Dollies

Steel dollies easily move Bulk Containers without the use of a forklift or pallet jack and are available for all footprints.



Side Gravity Door

Side gravity door allows small parts or granular products to dispense easily. Available on select 48" x 40" and 32" x 30" models.



Tamper Evident Closure

Select Bulk Container models are designed to be used with tamper evident seals. Consult your Buckhorn sales representative for details.

Enhance Your Profitability with More of Buckhorn's Extensive Bulk Container Selection!

Intermediate Bulk Containers

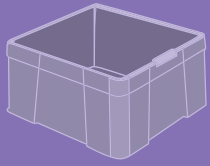


For safe, secure liquid handling. Collapsible, cost effective, hygienic, durable and reusable containers. Featuring the **Citadel™**, **Citadel-v™** and the **NEW Caliber™** line! See pages 40-43 for details.

Stack-Only Bulk Containers



Buckhorn's NEW Big Box Series, the fixed-wall, durable and adaptable containers that are FDA approved. Ideal for handling agricultural, fishery and food processing demands, as well as chemical, resin, textile and countless others! See page 44 for details.



Straight Wall

Buckhorn's reusable Straight Wall Container System delivers total cost savings and efficiency throughout the supplier-to-manufacturer material handling process.

Our stack-only modular containers are ideal for closed loop shipping, in-process handling and storage applications where the same containers are used throughout.

- Containers cube 48" x 45" pallets
- Reinforced sides and bottoms enhance product protection
- Interworking sizes allow mixed stacking on pallet
- Perimeter dust skirt on select sizes for added product protection
- Compatibility with other brands to expand your existing system
- Injection molded HDPE construction for impact, moisture and chemical resistance
- Custom interior dunnage available
- Options: Lids, ID systems, dunnage, drain holes and cross-stacking bottoms



The modular design cubes the AIAG standard 48" x 45" pallet for maximum space usage.

Straight Wall Container System

Compatible with RFID Systems

Lids

Protect contents against dust, dirt and other contaminants. Attached lid option available (model SA15121002)

Straight Wall Design

Straight, smooth interior walls allow for maximum cube and easy insertion of dunnage

Reinforced Corner Ribbing

Provides maximum column strength for secure stacking



Identification Areas

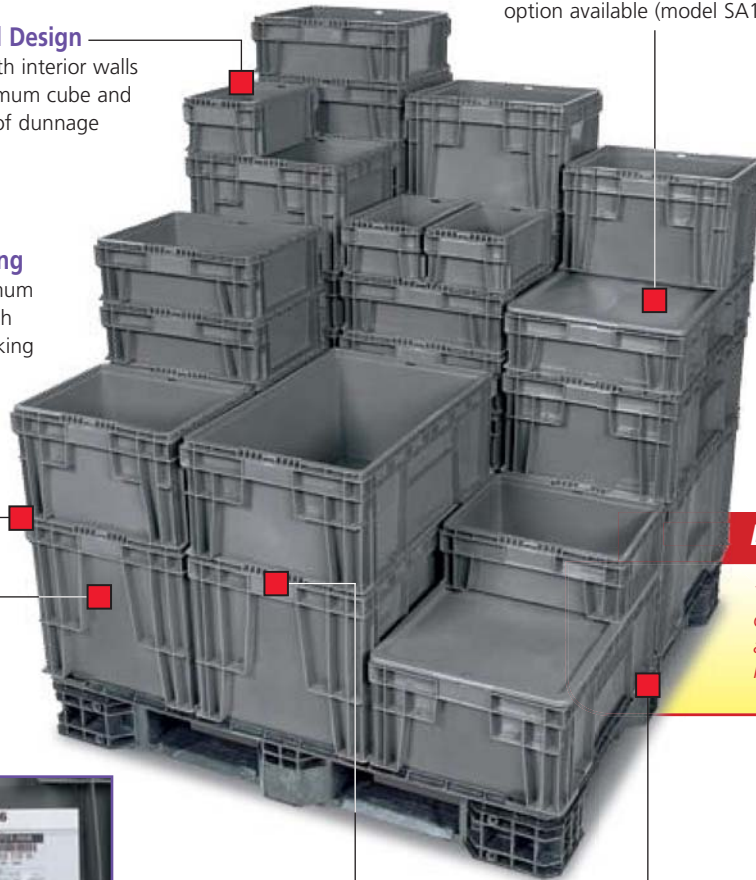
Located on all four sides. Identification of contents is easy with optional cardholders, label placards, and hot stamping **See page 58 for details**

Ergonomic Handles

For enhanced comfort, efficiency and safety when lifting loaded containers

Pallet Perimeter Lip

Provides load stability and prevents container from shifting



Did You Know...?

You can use different color hot stamps for additional container identification.

Cross Cube Containers



Our **SX model Cross Cube Containers** have a special bottom-grid design that facilitates stacking of larger containers on top of smaller containers. 10 sizes available with this feature.

See page 26

- Optimize pallet space with vertically modular loads
- Improve line space usage
- Sequence parts by usage
- Reinforced bottom for secure stacking

Pallet & Top Cap Systems (See pages 10-11 for complete details)



4-way entry pallets feature:

- Dynamic weight capacity of 3,000-8,000 lbs. (varies by pallet model)*
- Perimeter lips available on each pallet
- 2-side or 4-side Pallet Lock "Seat Belt" System

*Based on equally distributed load at room temperature of 73°F (+/-5°)



Top caps increase stability by:

- Securing top layer of palletized containers and protecting contents
- Accommodating optional Pallet Lock "Seat Belt" System to further secure stacks

Straight Wall Container System Specifications



SW12070502



SW15120602



SW151208A2
SX151208A4
w/dust skirt



SW15121002



SW24111002



SA15121002
(Attached Lid)
Also available in no lid version



SW241504A2
SX241504A4
w/dust skirt



SW24150602



SW241508A2
SX241508A4
w/dust skirt



SW24151002
SX24151000



SW241511A2
SX241511A4
w/dust skirt



SW24151502
SX24151500
w/dust skirt



SW242208A2
SX242208A4
w/dust skirt



SW242211A2
SX242211A4



SW242215A2
SX242215A4
w/dust skirt



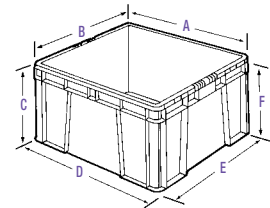
SW48150802
SX48150800

(Not pictured SW32150802)

Model No.	Description	Dimensions					Inside Usable Height H*(F)	Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity	
		L*(A)	Outside Top W*(B)	H*(C)	Inside Bottom L*(D)	W*(E)					48'	53'
[S] SW12070502	Solid Bottom/Sides	12	7.5	5	9.38	5.44	4.38	1.2	60	0.13	10,368	11,232
	<i>mm/kg/m³/l</i>	305	191	127	238	138	111	0.5	27	3.66	—	—
[S] SW15120602	Solid Bottom/Sides	15	12	5.5	13	9.38	4.88	2.3	100	0.34	4896	5304
		381	305	140	330	238	124	1.0	45	9.75	—	—
[S] SW151208A2	Solid Bottom/Sides	15	12	7.5	13	9.38	6.88	2.5	100	0.49	3456	3744
		381	305	191	330	238	175	1.1	45	13.75	—	—
[S] SW15121002	Solid Bottom/Sides	15	12	9.5	13	9.38	8.88	3.5	100	0.63	2592	2808
		381	305	241	330	238	226	1.6	45	17.75	—	—
[S] SW24111002	Solid Bottom/Sides	24	11	9.5	21.38	9.13	8.88	4.3	100	1.00	2016	2160
		610	279	241	543	232	226	2.0	45	28.41	—	—
[S] SW241504A2	Solid Bottom/Sides	24	15	4	21.38	13	3.38	2.9	100	0.54	3456	3744
		610	381	102	543	330	86	1.3	45	15.40	—	—
[S] SW24150602	Solid Bottom/Sides	24	15	5.5	21.38	13	4.88	3.7	100	0.78	2448	2652
		610	381	140	543	330	124	1.7	45	22.23	—	—
[S] SW241508A2	Solid Bottom/Sides	24	15	7.5	21.38	13	6.88	4.1	100	1.11	1728	1872
		610	381	191	543	330	175	1.9	45	31.34	—	—
[S] SW24151002	Solid Bottom/Sides	24	15	9.5	21.38	13	8.88	5.3	100	1.43	1296	1404
		610	381	241	543	330	226	2.4	45	40.45	—	—
[S] SW241511A2	Solid Bottom/Sides	24	15	11	21.38	13	10.38	5.1	100	1.67	1152	1248
		610	381	279	543	330	264	2.5	45	47.28	—	—
[S] SW24151502	Solid Bottom/Sides	24	15	14.5	21.38	13	13.88	6.9	100	2.23	864	936
		610	381	368	543	330	353	3.1	45	63.23	—	—
[S] SW242208A2	Solid Bottom/Sides	24	22	7.5	21.38	20.38	6.88	5.8	100	1.73	1152	1248
		610	559	191	543	518	175	2.6	45	49.13	—	—
[S] SW242211A2	Solid Bottom/Sides	24	22	11	21.38	20.38	10.38	7.6	100	2.62	768	832
		610	559	279	543	518	264	3.4	45	74.12	—	—
[S] SW242215A2	Solid Bottom/Sides	24	22	14.5	21.38	20.38	13.88	8.9	100	3.50	576	624
		610	559	368	543	518	353	3.9	45	99.12	—	—
[S] SW32150802	Solid Bottom/Sides	32	15	7.5	29.38	13	6.88	5.6	100	1.52	1152	1248
		813	381	191	746	330	175	2.5	45	43.07	—	—
[S] SW48150802	Solid Bottom/Sides	48	15	7.5	45.38	13	6.88	7.5	100	2.35	864	936
		1219	381	191	1153	330	175	3.4	45	66.52	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Straight Wall Containers



- Stock Color: Dark Gray
- Models SW15120602, SW151208A2, SW24150602, and SW241508A2 also available in Green, Dark Blue
- Other colors available, minimum order required

Model No.	Description	Dimensions					Inside Usable Height H*(F)	Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity 53'
		L*(A)	Outside Top W*(B)	H*(C)	Inside Bottom L*(D)	W*(E)					
[S] SA15120802	Attached Lid	15	12	7.5	13	9.38	6.88	3.5	100	0.49	3744
	<i>mm/kg/m³/l</i>	381	305	191	330	238	175	1.6	45	13.75	—
[S] SA15121002	Attached Lid	15	12	9.5	13	9.38	8.88	4.5	100	0.63	2808
		381	305	241	330	238	226	2	45	17.75	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Attached Lid Straight Wall Containers

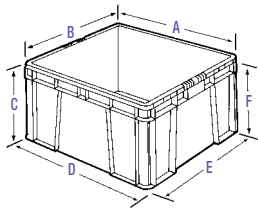
- Stock Color: Dark Gray
- Other colors available, minimum order required

[S] = In Stock Items



Straight Wall Container System Specifications

Cross Cube Containers



- Stock Color: Dark Gray
- Other colors available, minimum order required

Model No.	Description	Dimensions				Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity			
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom W"(E)				48'	53'		
S SX151208A4	Solid Bottom/Sides	15	12	7.5	13	9.38	6.38	2.8	100	0.45	3456	3744
		mm/kg/m ³ /l	381	305	191	330	238	162	1.3	45	12.75	—
S SX241504A4	Solid Bottom/Sides	24	15	4	21.38	13	2.88	3.5	100	0.46	3456	3744
		610	381	102	543	330	73	1.6	45	13.12	—	—
S SX241508A4	Solid Bottom/Sides	24	15	7.5	21.38	13	6.38	4.6	100	1.03	1728	1872
		610	381	191	543	330	162	2.1	45	29.06	—	—
S SX241510A4	Solid Bottom/Sides	24	15	9.5	21.38	13	8.38	6.2	100	1.35	1188	1404
		610	381	241	543	330	213	2.8	45	38.17	—	—
S SX241511A4	Solid Bottom/Sides	24	15	11	21.38	13	9.88	5.9	100	1.59	1152	1248
		610	381	279	543	330	251	2.7	45	45.00	—	—
S SX24151500	Solid Bottom/Sides	24	15	14.5	21.38	13	13.38	7.6	100	2.18	864	936
		610	381	368	543	330	340	3.4	45	61.86	—	—
S SX242208A4	Solid Bottom/Sides	24	22	7.5	21.38	20.38	6.38	6.3	100	1.61	1152	1258
		610	559	191	543	518	162	2.9	45	45.60	—	—
S SX242211A4	Solid Bottom/Sides	24	22	11	21.38	20.38	9.88	8.0	100	2.49	768	832
		610	559	279	543	518	251	3.6	45	70.55	—	—
S SX242215A4	Solid Bottom/Sides	24	22	14.5	21.38	20.38	13.38	9.1	100	3.37	576	624
		610	559	368	543	518	340	4.1	45	95.55	—	—
S SX48150800	Solid Bottom/Sides	48	15	7.5	45.38	13	6.38	8.9	100	2.18	864	936
		1219	381	191	1153	330	162	4.0	45	61.68	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Lids Straight Wall & Cross Cube

- Stock Color: Dark Gray
- SL120701 in Black

Model No.	Description	Dimensions Outside Top		Straight Wall Footprint
		L"	W"	
S SL12070100	Vacuum Formed	11.75	7.25	12" x 7"
		mm/kg	298	184
S SL15120100	Injection Molded	15	12	15" x 12"
		610	305	
S SL24150100	Injection Molded	24	15	24" x 15"
		610	381	
S SL24110100	Injection Molded	24	11.22	24" x 11"
		610	285	
S SL24220100	Injection Molded	24.03	22.06	24" x 22"
		610.3	560	

Label Placard & Card Holders

Identification Systems for Straight Wall Containers

Identification Systems for Straight Wall Containers	Model Number
Self-Adhesive Clear Plastic Card Holder for 4.5" x 3.5" Card	04ACCH029473C00
Self-Adhesive Clear Plastic Card Holder for 6" x 4" Card	04ACCH029483C00
Kanban Style Card Holder, 8.25" x 4.25"	0804CHMX0200003
Label Placard, 4.5" x 6.5"	04ACLPBK00109

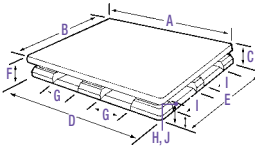
Reference page 58 for images

= Not Rackable unless fully supported. See page 9 to learn more.

See pages 6-11 for complete pallet line



Pallets

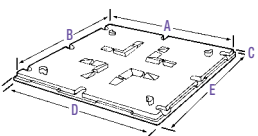


- Stock Color: Black
- Solid and vented decks
- 4-way entry
- Structural foam
- See page 10 for more pallet details

Model No.	Description	Dimensions				Weight lbs.	Weight Capacity			Fork Tunnel Dimensions			Return Ratio	Truck Capacity			
		External W"(B)	H"(C) [†]	Internal W"(E)	L"(D)		Static lbs.	Dynamic lbs.	Rack lbs.	long side L"(G)	H"(H)	short side L"(I)		H"(J)	48'	53'	
S PM32300632	32"x30" 1" Lip	32	30	6	31.40	29.4	25.7	20,000	3000	N/R	9	3.7	8.7	3.7	1:1	864	960
		mm/kg	813	762	152	798	747	11.7	9074	1361	N/R	229	94	221	94	—	—
S PW48400622	48"x40" 1/2" Lip	47.62	39.75	6.38	45.87	38	42.35	20,000	7000	2500	11.75	3.38	10.38	3.38	1:1	420	450
		1210	1010	162	1165	965	19.2	9074	3176	1134	298	86	264	86	—	—	—
S PO48450632	48"x45" 3/4" Lip	48.75	45.75	6	48	45	58	30,000	3000	N/R	13.12	3.65	13.45	3.65	1:1	408	442
		1238	1162	152	1219	1143	28.6	13,612	1361	N/R	333	93	343	93	—	—	—
S PR48450533	48"x45" 1" Lip	49	45.75	5	48	44.75	63	32,000	8000	N/R	8.75	3.5	11.2	3.5	1:1	360	390
		1245	1162	127	1219	1137	29	14,519	3630	N/R	222	89	284	89	—	—	—
S PW48450622	48"x45" 1/2" Lip	47.62	44.75	5.87	45.87	43.25	45.31	20,000	7000	2500	11.88	3.38	10.38	3.38	1:1	360	390
		1210	1137	149	1165	1099	21	9074	3176	1134	302	86	264	86	—	—	—

[†]Height to deck. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Top Caps



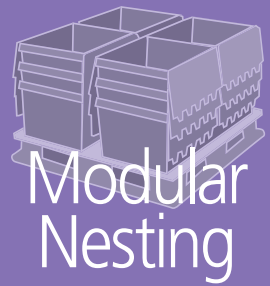
- Stock Color: Black
- Optional seat belt systems to secure loads
- See page 10 for more pallet details

Model No.	Description	Dimensions				Top Cap Weight lbs.	Return Ratio	Compatible Pallet	
		L"(A)	External W"(B)	H"(C)	Internal W"(E)	L"(D)			
S TM32300300	32"x30" (SF)	33	31	2.5	32.5	31.5	9.8	1:1	PM32300632
		mm/kg	838	787	64	826	800	4	—
S TW48400200	48"x40" (SF)	48.56	40.63	2.25	48.17	40.24	22.9	1:1	PW48400722
		1233	1032	57	1224	1022	10	—	—
S TO48450300	48"x45" (SF)	49.13	46.13	2.75	48.38	45.38	25	1:1	PO48450632, PR48450733
		1248	1172	70	1229	1153	11	—	—
S TV48450300	48"x45" (VF)	49	46	3	48.5	45.5	15	1:1	PO48450632, PR48450733
		1245	1168	76	1232	1156	7	—	—
S TR48450200	48"x45" (SF)	49	46	2	48.5	45.5	22	1:1	PO48450632, PR48450733
		1245	1168	56	1232	1156	10	—	—
S TW48450200	48"x45" (SF)	48.63	45.63	2.25	48.24	45.23	24.8	1:1	PW48450722
		1235	1159	57	1225	1149	11	—	—

(SF) = Structural Foam (VF) = Vacuum Formed. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

= In Stock Items

Modular Nesting Container Systems



Modular Nesting

Buckhorn's Modular Nesting Container Systems meet shipping, work-in-process and staging demands for heavy-duty manufacturing applications.

- Two systems of containers designed to fit 48" x 45" and 32" x 30" pallets
- Containers stack, interwork within systems and cube their matching pallets
- Heavy-duty construction offers weight capacity to 200 lbs.
- Nesting saves return transport and storage space
- Attached, recessed lids interlock for superior product protection
- Reinforced tie holes in lids allow sealing for extra security
- Recessed lids create a perimeter lip for secure stacking
- Injection molded HDPE containers resist impact, moisture, oil and most chemicals
- Systems meet AIAG standards for cube utilization
- See page 28 for container and pallet specifications



Rugged design provides greater worker efficiency and part protection versus cardboard boxes.

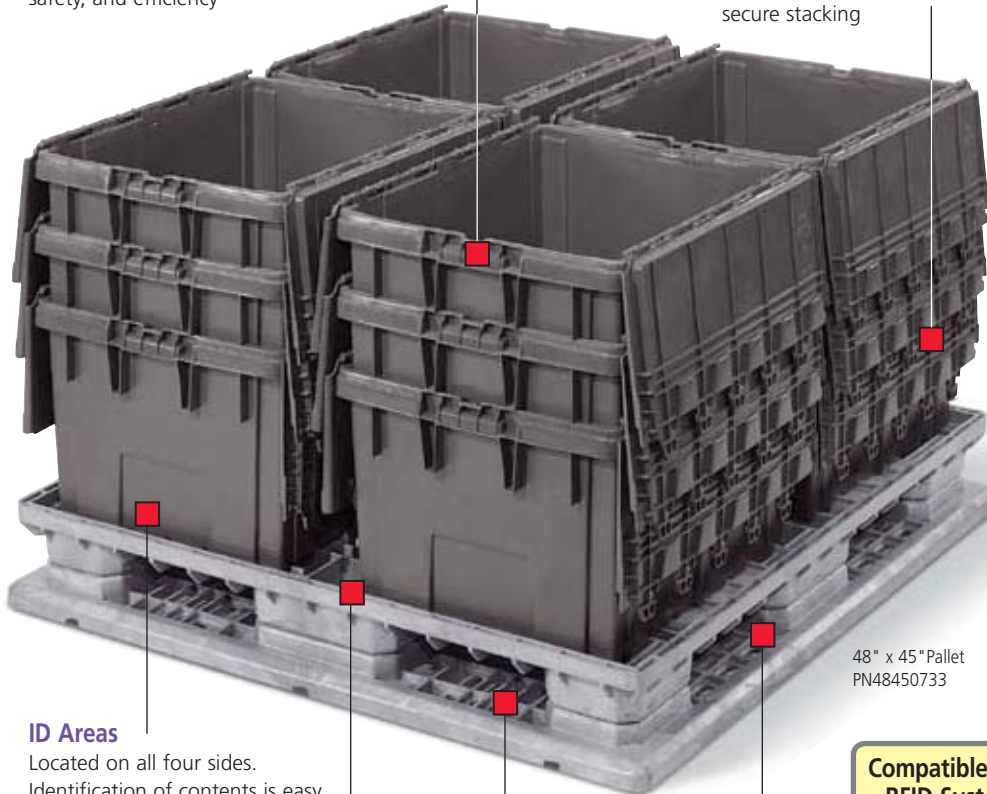
Did You Know...?
Buckhorn's Modular Containers were the first plastic totes to be used in the automotive industry.

Ergonomic Handles

Sure, comfortable grip for worker ease, safety, and efficiency

Locking Lid Design

Attached-recessed lids snap shut for superior product protection and secure stacking



48" x 45" Pallet
PN48450733

Compatible with RFID Systems

ID Areas

Located on all four sides. Identification of contents is easy with optional cardholders, label placards, and hot stamping
See page 58 for details



Container-Pallet "Interlock"

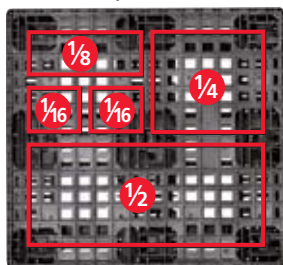
Interlocking ribs and channels provide two-directional stability for container stacks on pallet

Dual-Handling Pallet Base

Pallets feature 4-way entry for forklifts and pallet jacks

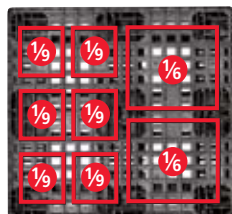
Multiple Container Sizes

Use up to 6 different container sizes with the 48" x 45" system

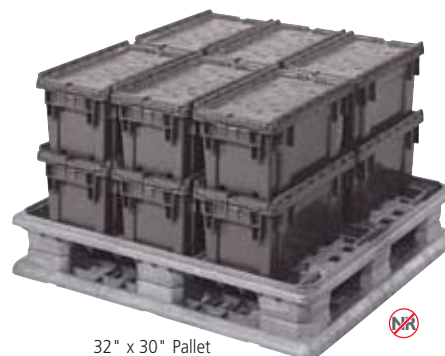


48" x 45" Pallet

Use 2 different container sizes with the 32" x 30" system



32" x 30" Pallet



32" x 30" Pallet
PN323006VD

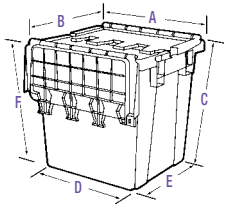
= Not Rackable unless fully supported
See page 9 to learn more.



Modular Nesting Container Systems Specifications



48" x 45" Modular Nesting Container System



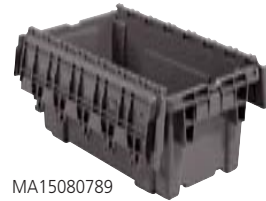
- Stock Color: Dark Gray
- Drain holes are standard on containers

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity* Nested	53' Truck Stacked	Capacity* Nested
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	Inside Bottom W"(E)									
S MA12110789	1/16 Size	11.81	10.88	7.44	8.13	8.38	5.50	3.0	45	0.22	3.1:1	4608	8640	4992	9360
	mm/kg/l	300	276	189	207	213	140	1.4	20	6.14	—	—	—	—	—
S MA24110989	1/8 Size (Short)	23.50	10.94	9	20.19	8.44	7.13	6.1	120	0.70	2.64:1	1920	3600	2288	3900
	mm/kg/l	597	278	229	513	214	181	2.8	54	19.91	—	—	—	—	—
S MA24111489	1/8 Size (Tall)	23.50	10.94	14	20	8.25	12.13	7.6	120	1.16	3.11:1	1344	2736	1456	2964
	mm/kg/l	597	278	356	508	210	308	3.4	54	32.80	—	—	—	—	—
S MA24191489	1/4 Size	23.50	18.94	14	20	16.19	12.13	11.1	120	2.27	3.11:1	576	1632	624	1768
	mm/kg/l	597	481	356	508	411	308	5.0	54	64.37	—	—	—	—	—
S MA48111489	1/4 Size (Long)	47.88	11	14	44.13	8.13	12.13	13.8	120	2.52	3.11:1	576	1224	624	1326
	mm/kg/l	1216	279	356	1121	207	308	6.3	54	71.32	—	—	—	—	—
MD48221489	1/2 Size	48.13	22	13.75	42.50	17.50	12.38	23	200	5.33	3.1:1	336	864	364	936
	mm/kg/l	1223	559	349	1080	445	314	10.4	91	150.90	—	—	—	—	—
ML48220000	1/2 Size Lid	48.12	22	1.37	—	—	12.37	10	—	—	—	—	—	—	—
	mm/kg/l	1222	559	35	—	—	314	4.5	—	—	—	—	—	—	—

*Palletized in truck load quantities from the factory. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.



MA10090989



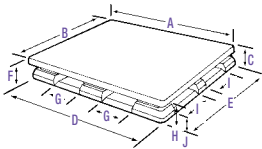
MA15080789

32" x 30" Modular Nesting Container System

- Stock color: Dark Gray
- Drain holes are standard on containers

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity* Nested	53' Truck Stacked	Capacity* Nested
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	Inside Bottom W"(E)									
S MA10090989	1/9 Size	9.75	8.56	9	6.81	6.19	7.16	2.4	45	0.17	2.77:1	5130	11,286	5670	12,474
	mm/kg/l	248	217	229	173	157	182	1.1	20	4.95	—	—	—	—	—
S MA15080789	1/6 Size	15	8.25	7.44	12.13	6.13	5.75	3.1	60	0.25	2.29:1	4104	7128	4536	7920
	mm/kg/l	381	210	189	308	156	146	1.4	27	7.01	—	—	—	—	—

Modular System Pallets



- Stock Color: Dark Gray
- Heavy-duty structural foam construction for durability
- 4-way entry accommodates fork trucks and pallet jacks
- Interlocking rib and channel design provides two-directional stability for each container stack on the pallet

S = In Stock Items

Model No.	Description	Dimensions						Weight lbs.	Weight Capacity Static lbs.	Weight Capacity Dynamic lbs.	Rack lbs.	Fork Tunnel Dimensions				Return Ratio	Truck Capacity 48'	Truck Capacity 53'
		L"(A)	External W"(B)	H"(C)	L"(D)	Internal W"(E)	H"(F)					long side L"(G)	long side H"(H)	short side L"(I)	short side H"(J)			
S PN323006VD	32" x 30"	32	30	5.54	30.5	28.25	5.25	30	6000	4000	N/R	7.38	2.50	6.38	2.50	1:1	1026	1144
	mm/kg	813	762	141	775	718	133	14	2722	1815	—	186	64	162	64	—	—	—
S PN48450733	48" x 45"	48.19	45.19	7.37	45.63	42.5	6.75	56	6000	4000	N/R	9.88	3.63	9.88	3.63	1:1	336	364
	mm/kg	1224	1148	187	1159	1080	171	25	2722	1815	—	251	92	251	92	—	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Did You Know...?

Buckhorn's 1/16 Modular Tote was the original AIAG fastener container.



Modular Nesting Containers are ideal for heavy-duty applications, such as shipping automotive and appliance components to assembly lines.

Multi-Purpose Stack & Nest Totes

Stack & Nest Totes



Buckhorn's Stack & Nest Totes are ideal for use in general manufacturing, distribution and food processing applications.

- Extra reinforcing ribs on the underside of the corner and flange prevent breakage from heavy loads or mishandling
- Smooth, finished edges of totes are safer to handle — no sharp edges or splinters
- Smooth interiors for easy cleaning
- Textured areas on some models allow easy application and removal of identification labels
- FDA-approved materials; USDA-approved designs
- Optional hot stamping, special colors or other identification methods are available

Stack & Nest Totes are Ideal for Applications in...



Agriculture



General Manufacturing

plus ...

- Food Handling
- In-Process Handling
- Pharmaceuticals
- Order Prep/Picking
- ... and many more!



Did You Know...?

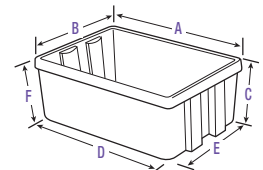
Cardboard Damages Quality

Unlike disposable packaging, reusable containers withstand repeated use and deliver superior product protection to maintain quality and reduce scrap rate.

Model No.	Description	Stock Color	Dimensions					Inside Usable		Weight lbs.	Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	48" Truck Capacity ¹		53" Truck Capacity ¹	
			L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)	Height H"(F)	Stacked					Capacity Nested	Stacked	Capacity Nested	
S SN18110600	w/o Stacking Posts	LTGR	18	11	5.81	15	8	5.25	1.47	30	.40	3.7:1	—	12,480	—	14,560	
			457	279	148	381	203	133	.66	14	11	—	—	—	—		
SN18110632	w/ Stacking Posts		18	11	5.81	15	8	5.25	1.47	30	.40	3.7:1	—	12,480	—	14,560	
			457	279	148	381	203	133	.66	14	11	—	—	—	—		
SN19131202	Textured Bottom		19.25	12.75	12.25	14.63	10.63	11.50	3.69	70	1.15	4.09:1	1624	5376	1792	6048	
			489	324	311	372	270	292	1.66	32	33	—	—	—	—		
S SN20161200	Solid Side / Solid Base		20	16	12	17.50	11.13	11.13	4.81	60	1.26	4.09:1	1512	4212	1674	4860	
			508	406	305	445	283	283	2.16	27	41	—	—	—	—		
SN21141200	Solid Side / Solid Base		21	14	12	17	8	11	4.41	70	.87	3.4:1	—	3588	—	3864	
			533	356	305	432	203	279	2	32	35	—	—	—	—		
SN21171202	Textured Bottom		20.9	16.9	12	16	14.44	11.19	4.60	70	1.50	4.17:1	1176	4140	1312	4680	
			532	430	305	406	367	284	2.07	32	46	—	—	—	—		
S SN24160800	Solid Side / Solid Base	LTGR	23.6	15.7	7.8	17.9	13.3	6.6	3.6	44	.91	3.28:1	1400	3600	1500	3900	
		DKGR	599	401	200	554	366	178	1.84	20	32	—	—	—	—		
S SN24160822	Vent Side / Vent Base	LTGR	23.6	15.7	7.8	17.9	13.3	6.6	3.1	44	.91	3.28:1	1400	3600	1500	3900	
			599	401	200	554	366	178	1.60	20	32	—	—	—	—		
S SN24161200	Solid Side / Solid Base	DKGR	23.6	15.7	11.8	21.2	14.5	10.7	5.0	44	1.49	3.56:1	840	2660	900	2850	
			599	401	300	559	366	272	2.30	20	50	—	—	—	—		
S SN24161222	Vent Side / Vent Base	DKGR	23.6	15.7	11.8	21.2	14.5	10.7	4.6	44	1.49	3.56:1	840	2660	900	2850	
			599	401	300	559	366	272	2.10	20	50	—	—	—	—		

¹Palletized in truck load quantities from the factory Color Code: DKGN = Dark Green, GN = Green, LTGR = Light Gray, DKGR = Dark Gray Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Multi-Purpose Stack & Nest Totes



- Stock Colors: see chart
- See photos on page 30

More Stack & Nest on page 30



Stack & Nest Totes Specifications



SN18110600



SN24201302



SN29191002



SN24161222



FB32181200



SN24161200

NEW!



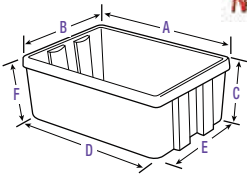
SM24161400

Stack & Nest MultiTrays

Ideal for in-plant handling of light components or parts washing applications. **See page 52**



Multi-Purpose Stack & Nest Totes



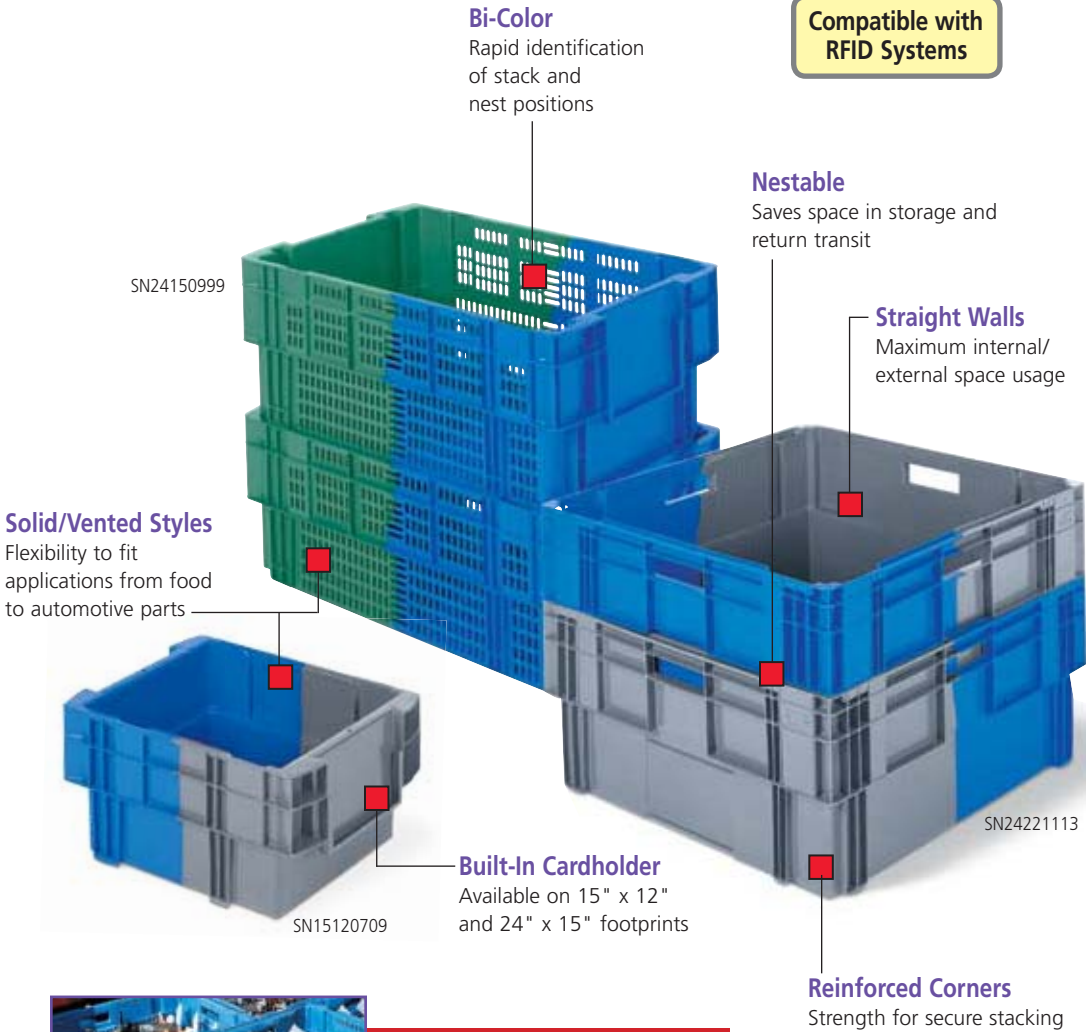
■ Stock Colors: See chart

Model No.	Description	Stock Color	Dimensions						Weight lbs.	Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	48' Truck		53' Truck		
			L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)	Height H"(F)					Stacked	Capacity ¹ Nested	Stacked	Capacity ¹ Nested	
NEW! SM24161400	Solid Side / Solid Base	DKGN	23.5	15.75	13.8	20.0	14.2	13.2	5.50	132	2.17	—	1680	—	1800	—	—
			mm/kg/l	597	400	351	508	361	335	2.49	60	61	—	—	—	—	—
SN24161204	Vent Side / Solid Base	DKGN	23.6	15.7	11.8	21.2	14.5	10.7	5.00	44	1.49	3.56:1	840	2660	900	2850	
			599	401	300	559	366	272	2.10	20	50	—	—	—	—	—	
[S] SN24161600	Solid Side / Solid Base	DKGN	23.6	15.7	15.7	18.1	13.3	14.5	6.70	44	2.0	3.44:1	700	1960	750	2100	
			599	401	401	559	366	373	3.06	20	70	—	—	—	—	—	
SN24161604	Vent Side / Solid Base	DKGN	23.6	15.7	15.7	18.1	13.3	14.5	6.10	44	2.0	3.44:1	700	1960	750	2100	
			599	401	401	559	366	373	3.06	20	70	—	—	—	—	—	
[S] SN24161622	Vent Side / Vent Base	LTGR	23.6	15.7	15.7	18.1	13.3	14.5	5.80	44	2.0	3.44:1	700	1960	750	2100	
			599	401	401	559	366	373	2.65	20	70	—	—	—	—	—	
[S] SN24201302	Textured Bottom	LTGR	24.06	19.9	13	19.0	17.31	12.31	5.95	70	2.52	4.33:1	896	2912	992	3360	
			611	508	330	493	440	313	2.68	32	71	—	—	—	—	—	
[S] SN29191002	Tex. Bottom/Ergo. Handles	LTGR	28.75	18.75	10.38	23.06	15.63	9.44	5.62	100	2.15	4.05:1	1078	2856	1188	3060	
			730	476	265	586	397	240	2.53	45	61	—	—	—	—	—	
SN29191033	Tex. Bottom/Ergo. Handles and Card Slot	LTGR	28.75	18.75	10.38	23.06	15.63	9.44	5.62	100	2.15	4.05:1	1078	2856	1188	3060	
			730	476	265	586	397	240	2.53	45	61	—	—	—	—	—	
[S] FB32181200	w/o Drain Hole	GN	31.63	18.38	12	24.81	15.56	10.50	8.75	125	2.50	3.2:1	810	2160	918	2448	
			803	467	305	630	395	267	4	56	71	—	—	—	—	—	
[S] FB32181201	w/4 Drain Holes	GN	31.63	18.38	12	24.81	15.56	10.50	8.75	125	2.50	3.2:1	810	2160	918	2448	
			803	467	305	630	395	267	4	56	71	—	—	—	—	—	
ST20130200	Lid for SN19131202	DKGN	19.63	13.31	1.69	—	—	—	1.13	—	—	1.8:1	—	—	—	—	
			499	338	42	—	—	—	.51	—	—	—	—	—	—	—	

¹Palletized in truck load quantities from the factory Color Code: DKGN = Dark Green, GN = Green, LTGR = Light Gray, DKGR = Dark Gray Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

[S] = In Stock Items

Bi-Color Stack & Nest Totes



Buckhorn's unique Bi-Color Stack & Nest Totes offer instant identification on empty (nested) or filled (stacked) status — perfect for lean or color coded manufacturing systems.

Ideal for a wide range of food, manufacturing and distribution applications, Bi-Color Totes are available in a wide variety of dimensions.

- Stack when loaded to protect contents, nest when empty with 180° turn for 50% space savings!
- Modular to 48" x 45" pallet
- Identification areas for labels, tags, RFID, and other ID systems **See page 58**
- Compatible with automated handling equipment
- All Bi-Color Totes come with drain holes
- Available with vented sidewalls and/or vented base
- Open handles for easy gripping. Ergonomic for comfortable lifting
- Custom colors available with minimum quantity order **See page 58**
- Smooth surfaces allow easy cleaning and label applications



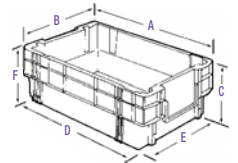
Did You Know...?

The unique, one-piece design of the Straight Wall Bi-Color Totes allows for optional dividers, cradles and dunnage to enhance product protection.

Model No.	Description	Stock Color	Dimensions						Inside Usable		Weight Volume Cu. Ft.	Nesting Ratio	48" Truck		53" Truck	
			L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)	Height H"(F)	Weight lbs.	Capacity lbs.			Stacked Capacity	Nested Capacity		
S SN15120709	Solid	GN/GR	15	12	7.50	11.5	10.4	7.0	2.8	35	.48	2:1	3456	6348	3744	7176
			mm/kg/l	381	305	191	292	264	178	1.3	16	13.72	—	—	—	—
SN15120799	Vented		15	12	7.50	11.5	10.4	7.0	2.8	35	.48	2:1	3456	6348	3744	7176
			mm/kg/l	381	305	191	292	264	178	1.3	16	13.72	—	—	—	—
S SN24150709	Solid	RD/GR, BL/GR	24	15	7.50	20.5	13.4	7.0	4.7	35	1.11	2:1	1440	2760	1560	2990
			mm/kg/l	610	381	191	521	340	178	2.1	16	31.51	—	—	—	—
SN24150799	Vented		24	15	7.50	20.5	13.4	7.0	4.7	35	1.11	2:1	1440	2760	1560	2990
			mm/kg/l	610	381	191	521	340	178	2.1	16	31.51	—	—	—	—
S SN24150909	Solid	BL/GR, GN/GR	24	15	9.50	20.5	13.4	8.78	5.3	45	1.40	2:1	1200	2160	1300	2340
			mm/kg/l	610	381	241	521	340	223	2.4	20	39.6	—	—	—	—
S SN24150999	Vented	BL/GR	24	15	9.50	20.5	13.4	8.78	5.3	45	1.40	2:1	1200	2160	1300	2340
			mm/kg/l	610	381	241	521	340	223	2.4	20	39.6	—	—	—	—
S SN24220913	Solid	BL/GR	24	22.50	9	21.8	20.5	8.6	7.1	45	2.22	2:1	960	1920	1040	2080
			mm/kg/l	610	572	229	554	521	218	3.2	20	62.99	—	—	—	—
S SN24221113	Solid	BL/GR	24	22.50	11	21.8	20.5	10.6	7.6	45	2.74	2:1	768	1536	832	1664
			mm/kg/l	610	572	279	554	521	269	3.5	20	77.64	—	—	—	—

All Bi-Color totes come with drain holes. Also available with Vented Sidewalls and/or Vented Base. Color Code: GN/GR = Green/Gray, BL/GR = Blue/Gray, RD/GR = Red/Gray
Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Bi-Color Stack & Nest Totes



Stock Colors: see chart



Heavy-Duty Containers

Buckhorn Heavy-Duty Industrial Containers are ideal for a wide range of manufacturing applications such as shipping and storage, organizing workstations for parts picking and assembly operations.

Manufactured from structural foam plastic, these containers hold up to 200 lbs. and are offered in several styles and sizes to meet demanding storage requirements.

Tote Boxes

- 4 sizes
- Vented and unvented styles
- Replace steel containers
- Weight Capacity: 150 lbs.

Hopper Boxes

- Great space savers for shelving and workstations
- Available in 2 sizes; stack 4 high when loaded
- An excellent alternative to steel hoppers
- Weight Capacity: 150 lbs.

Stacking & Nesting Boxes

- Available in 3 sizes
- Stack and nest for transport and workstation space savings
- Weight Capacity: 150 lbs.

Divider Boxes

- Create internal compartments with adjustable dividers (optional)
- Available in vented and solid styles; stackable
- Easy conveyor use
- Optional dividers are 0.25" thick
- Weight Capacity: 200 lbs.

Industrial Tote Trays

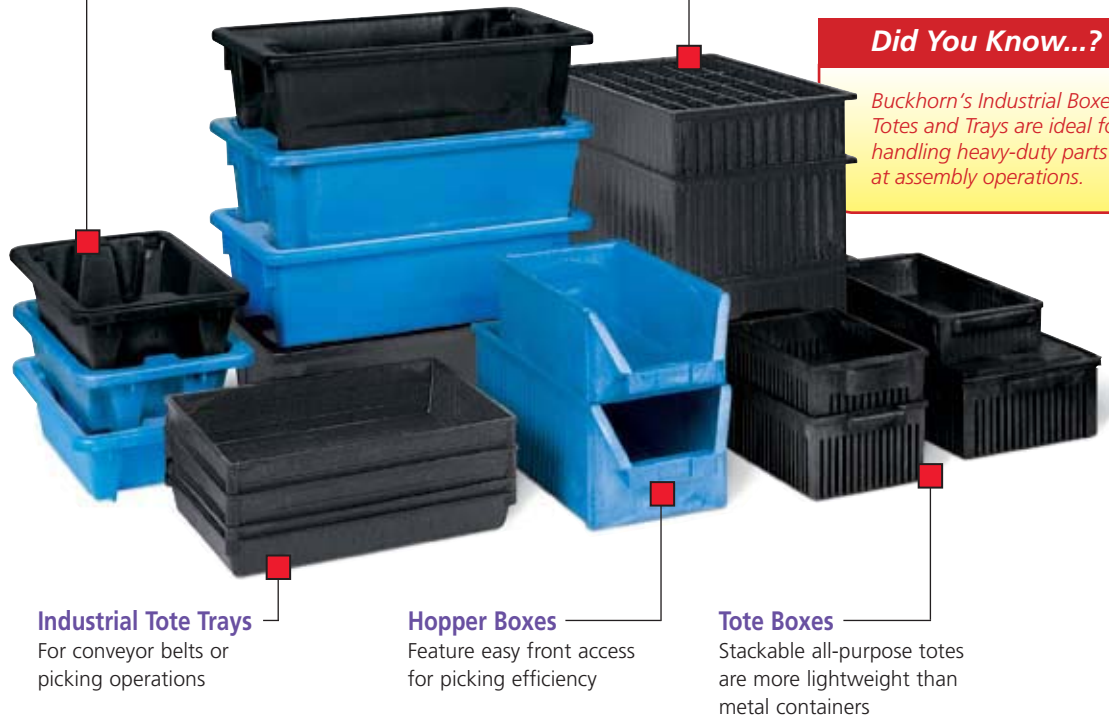
- Available with two bottom styles: solid, or with 1/4" diameter drainage holes
- Space savers: nestable and stackable; a stack of 50 trays is only 40" high
- Weight Capacity: 100 lbs.

Stacking & Nesting Boxes

Save space at workstations

Divider Boxes

Adjustable compartment sizes down to 1"



Did You Know...?

Buckhorn's Industrial Boxes, Totes and Trays are ideal for handling heavy-duty parts at assembly operations.

Industrial Tote Trays

For conveyor belts or picking operations

Hopper Boxes

Feature easy front access for picking efficiency

Tote Boxes

Stackable all-purpose totes are more lightweight than metal containers



Heavy-duty Hopper Boxes create efficient workstations for organizing extra heavy, dense component parts.



Lightweight, stackable Tote Boxes are ideal for storage or specialty applications.

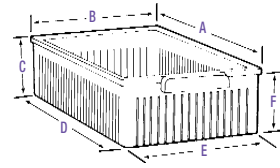
Heavy-Duty Industrial Boxes, Totes & Trays Specifications



Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity	
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)					48"	53"
[S] HT15100622	Vented Tote	15	10	6	12	9	5.5	3.8	150	0.34	3744	4056
		mm/kg/l	381	254	152	305	229	140	1.72	68	—	—
[S] HT15100600	Solid Tote	15	10	6	12	9	5.5	4.0	150	0.34	3744	4056
		mm/kg/l	381	254	152	305	229	140	1.81	68	—	—
[S] HT19100422	Vented Tote	19	10	3.5	16	9	3	3.4	150	0.25	5760	6240
		mm/kg/l	483	254	89	406	229	76	1.54	68	—	—
[S] HT19100400	Solid Tote	19	10	3.5	16	9	3	3.8	150	0.25	5760	6240
		mm/kg/l	483	254	89	406	229	76	1.72	68	—	—
[S] HT22130622	Vented Tote	22	13.25	6	19	12	5.5	4.15	150	0.72	1872	2078
		mm/kg/l	559	337	152	483	305	140	1.88	68	—	—
[S] HT22130600	Solid Tote	22	13.25	6	19	12	5.5	7.13	150	0.72	1872	2078
		mm/kg/l	559	337	152	483	305	140	3.23	68	—	—
HT16100422	Vented Tote	15.9	10.16	4.21	12.06	9.13	3.31	3.4	150	0.21	2400	2600
		mm/kg/l	404	258	107	306	232	84	1.54	68	—	—
[S] HL14100000*	Lid	13.98	10	.25	10	13.98	25	1.4	—	—	8640	9360
		Black Only	355	254	6	254	355	6	0.63	—	—	—

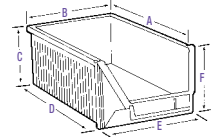
* Compatible with HT15100622 and HT15100600 only.

Tote Boxes



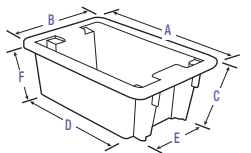
■ Stock Color: Black, Dark Blue

Hopper Boxes



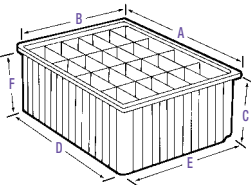
■ Stock Color: Black, Dark Blue

Stacking & Nesting Boxes



■ Stock Color: Black, Dark Blue

Divider Boxes



■ Stock Color: Black

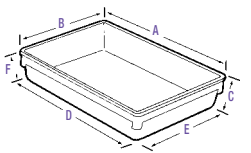
Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity	
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)					48"	53"
[S] HH19110700	Hopper Box	19.25	11	6.75	16.5	9.61	6.25	5.6	150	0.56	3744	4056
		mm/kg/l	489	279	171	419	241	159	2.5	68	—	—
[S] HH24110900	Hopper Box	23.5	11	9	20.5	9.61	8.25	7.8	150	0.93	3744	4056
		mm/kg/l	597	279	229	521	241	210	3.5	68	—	—
[S] HS22130600	Stack & Nest Box	22	13	5.75	16	11	5	5.6	150	0.56	5760	6240
		mm/kg/l	559	330	141	406	279	127	2.5	68	—	—
[S] HS24160900	Stack & Nest Box	24	16	9	17.5	12.75	8.75	7.8	200	1.13	2400	2600
		mm/kg/l	610	406	229	445	324	222	3.5	90	—	—
[S] HS28170900	Stack & Nest Box	28	16.75	8.75	22	14.25	8	8.4	150	1.44	2400	2600
		mm/kg/l	711	425	222	559	362	203	3.8	68	—	—

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity	
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)					48"	53"
[S] HD23170600	6" H Solid Divider Box	22.75	17.25	5.5	20.25	15.25	4	7.0	200	0.64	1632	1768
		mm/kg/l	578	438	140	514	387	102	3.1	90	—	—
[S] HD23170620	Vented Divider Box	22.75	17.25	5.5	20.25	15.25	4	7.5	200	0.64	1632	1768
		mm/kg/l	578	438	140	514	387	102	3.4	90	—	—
[S] HX16050000	Short Divider	15.5	.25*	4.5	—	—	—	.14	—	—	12,960	14,040
		mm/kg/l	394	6	114	—	—	—	.06	—	—	—
[S] HX21050000	Long Divider	20.5	.25*	4.5	—	—	—	.10	—	—	12,960	14,040
		mm/kg/l	521	6	114	—	—	—	.04	—	—	—
[S] HD23170900	9" H Solid Divider Box	22.75	17.25	8.5	20.25	15.25	7	9.8	200	1.25	960	1040
		mm/kg/l	578	438	216	514	387	178	4.4	90	—	—
HD23170920	Vented Divider Box	22.75	17.25	8.5	20.25	15.25	7	8.14	200	1.25	960	1040
		mm/kg/l	578	438	216	514	387	178	3.8	90	—	—
[S] HX16080000	Short Divider	15.5	—	7.5	—	—	—	0.8	—	—	12,960	14,040
		mm/kg/l	394	—	191	—	—	—	.36	—	—	—
[S] HX21080000	Long Divider	20.5	—	7.5	—	—	—	1	—	—	12,960	14,040
		mm/kg/l	521	—	191	—	—	—	.45	—	—	—
[S] HD23171300	13" H Solid Divider Box	22.75	17.25	12.5	20.25	15.25	11	11.10	200	1.95	672	728
		mm/kg/l	578	438	318	514	387	279	5.03	90	—	—
HD23171320	Vented Divider Box	22.75	17.25	12.5	20.25	15.25	11	12.4	200	1.95	672	728
		mm/kg/l	578	438	318	514	387	279	5.62	90	—	—
[S] HX16120000	Short Divider	15.5	—	11.5	—	—	—	0.8	—	—	12,960	14,040
		mm/kg/l	394	—	292	—	—	—	.36	—	—	—
[S] HX21120000	Long Divider	20.5	—	11.5	—	—	—	1	—	—	12,960	14,040
		mm/kg/l	521	—	292	—	—	—	.45	—	—	—

* Thickness of divider

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs	Weight Capacity lbs	Volume Cu.Ft.	Trailer Capacity	
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)					48"	53"
[S] HI20140320	3" H Vented Tote	20	14	2.75	19.13	13.13	2.5	2.14	100	0.46	10,800	11,700
		mm/kg/l	508	356	70	486	334	64	.97	45	—	—
HI20140300	Solid Tote	20	14	2.75	19.13	13.13	2.5	3.8	100	0.46	10,800	11,700
		mm/kg/l	508	356	70	486	334	64	1.72	45	—	—
[S] HI20140420	4" H Vented Tote	20	14	4	19.13	13.13	3.63	3.0	100	0.59	5760	6240
		mm/kg/l	508	356	102	486	334	92	1.36	45	—	—
[S] HI20140400	Solid Tote	20	14	4	19.13	13.13	3.63	3.8	100	0.59	5760	6240
		mm/kg/l	508	356	102	486	334	92	1.72	45	—	—

Industrial Totes



■ Stock Color: Black

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

[S] = In Stock Items

Attached Lid

Buckhorn offers Attached Lid Containers in many sizes and styles for shipping, picking and storage. Ideal for applications in distribution, grocery and general manufacturing, these containers deliver long-lasting, cost-saving performance.

- Stack and nest design for maximum space usage in trucks, storerooms and on pallets
- Handle styles including ergonomic, closed and open (vary by model)
- Easy-to-clean interiors
- Injection-molded HDPE construction resists impact, moisture and most chemicals
- Options: Hot stamping, identification areas for labels and tags, RFID, card holders, special colors or other identification methods are available for container control program

Buckhorn's packaging experts will help you select the right container for your supply chain operations.

Attached Lid Containers

Steel Hinge Pins

Maximize stacking strength and are 100% recyclable

Heavy-Duty Continuous Hinges

Lid hinges are designed with inset ends for extra protection and long service life

Reinforced Security Tie Holes

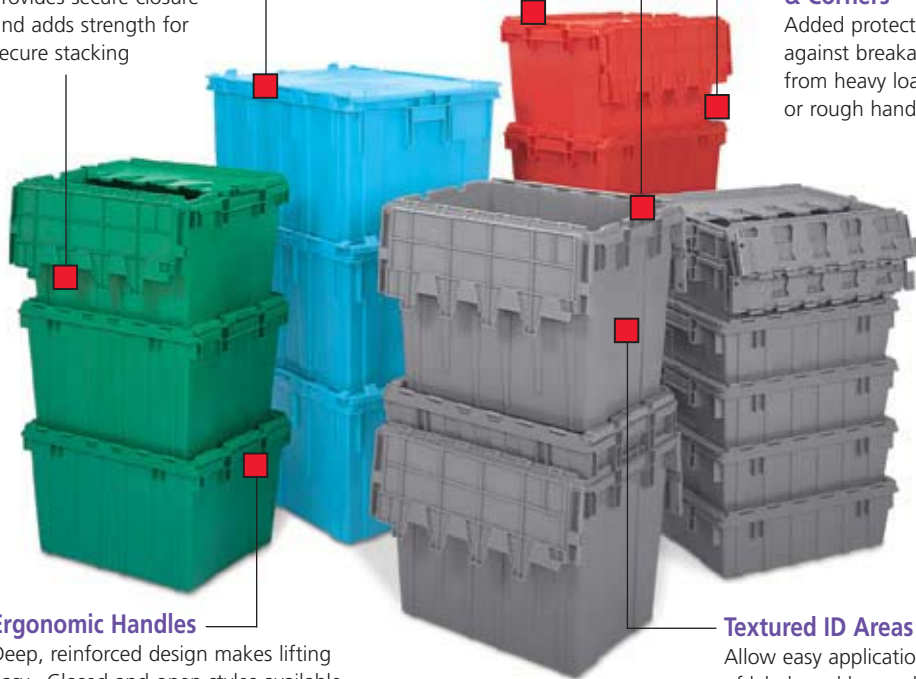
Reinforced tie holes in both ends on most models fit security ties and tamper evident seals to secure lids for shipping and handling

Interlocking Fingers on Lids

Provides secure closure and adds strength for secure stacking

Reinforced Sides & Corners

Added protection against breakage from heavy loads or rough handling



Ergonomic Handles

Deep, reinforced design makes lifting easy. Closed and open styles available on some models

Textured ID Areas

Allow easy application/removal of labels and bar codes as container moves through the supply chain; located on lids and sides



Buckhorn Attached Lid Containers are available in a wide range of popular sizes for any distribution requirement.

NEW!

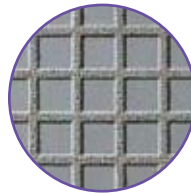
21" x 15" Attached Lid Container

Unique HDPE "locking" hinge increases security and is recyclable without removing hinge pins (AA models only)

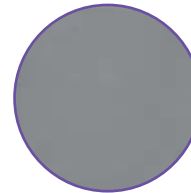


Various Bottom Styles

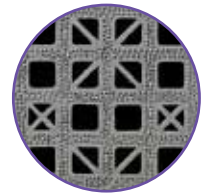
Many Buckhorn containers are available in a variety of bottom styles: solid bottoms provide security and prevent leakage; open bottoms and drain holes allow easy clean-up; solid textured bottoms offer maximum traction on conveyor systems



Solid-Textured



Solid-Smooth



Open-Textured



Recessed Lid (R)

Most containers feature recessed lids which create a 1/2" perimeter lip for secure stacking of loaded containers



Strapping Lid (S)

Optional raised stops are available on some sizes for banding applications



Reinforcing Ribs on Lids

For added strength and rigidity to withstand heavy-load stacking in any environment

Attached Lid Container Specifications



AR15141300



AR20120721



AR21150902



AR21151202



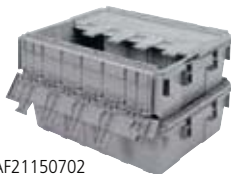
Did You Know...?

The 15" x 14" container series was designed for distribution of bottled wine and other liquids.

AR21151700

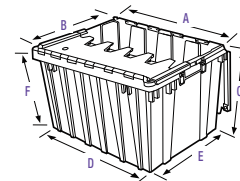


AF21150702
Bi-Fold Lid



NEW!

AA21151202
All plastic hinges



Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
S AR15141300	Solid/Smooth Bottom	14.75	13.50	13.31	11.25	11.25	11.88	4.98	50	.98	3.94:1	(R)	2128	3900	2352	4500
	mm/kg/l	374	343	338	286	286	302	2.24	23	28	—	—	—	—	—	—
AR15141500	Solid/Smooth Bottom	14.75	13.50	15.22	11.13	11.13	13.81	5.08	50	1.12	4.5:1	(R)	1862	3744	2058	4320
	mm/kg/l	374	343	387	283	283	351	2.29	23	32	—	—	—	—	—	—

(R) Recessed Lid

15" x 14" Containers

- Ideal for bottled liquid distribution
- Stock Color: Light Gray

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
AR20120721	Open/Textured Bottom	20	11.69	7.50	16.88	9.63	6.06	3.78	40	.61	3.0:1	(R)	3360	5616	3720	6480
	mm/kg/l	510	295	190	430	245	153	1.70	18	.017	—	—	—	—	—	—
S AR20120702	Solid/Textured Bottom	20	11.69	7.50	16.88	9.63	6.06	3.78	40	.61	3.0:1	(R)	3360	5616	3720	6480
	mm/kg/l	510	295	190	430	245	153	1.70	18	.017	—	—	—	—	—	—

(R) Recessed Lid

20" x 12" Containers

- Cube 40" x 40" pallets
- Stock Color: Light Gray

Model No.	Description	Dimensions					Inside Usable Height w/Lid H"(F)	Weight lbs.	Weight Capacity lbs.	Volume w/Lid Cu. Ft. (S)	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested		
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)												
AS21150921	Open/Textured Bottom	21.50	15.25	9.75	18.38	13	—	8.50	5.14	60	—	1.27	4.3:1	(S)	1837	4368	2046	4872
	mm/kg/l	543	387	248	467	330	—	215	2.31	27	—	3	—	—	—	—	—	
AS21150902	Solid/Textured Bottom	21.50	15.25	9.75	18.38	13	—	8.50	5.14	60	—	1.27	4.3:1	(S)	1837	4368	2046	4872
	mm/kg/l	543	387	248	467	330	—	215	2.31	27	—	36	—	—	—	—	—	
AR21150921	Open/Textured Bottom	21.75	15.25	9.63	18.38	13	8.13	—	5.29	60	1.22	—	4.3:1	(R)	1837	4452	1991	4872
	mm/kg/l	552	387	245	467	330	205	—	2.38	27	35	—	—	—	—	—	—	
S AR21150902	Solid/Textured Bottom	21.75	15.25	9.63	18.38	13	8.13	—	5.29	60	1.22	—	4.3:1	(R)	1837	4452	1991	4872
	mm/kg/l	552	387	245	467	330	205	—	2.38	27	35	—	—	—	—	—	—	
AR21151221	Open/Textured Bottom	21.75	15.25	12.50	17.88	12.50	11.13	—	6.01	60	1.61	—	5:1	(R)	1336	3816	1448	4176
	mm/kg/l	552	387	318	455	320	285	—	2.70	27	46	—	—	—	—	—	—	
S AR21151202	Solid/Textured Bottom	21.75	15.25	12.50	17.88	12.50	11.13	—	6.01	60	1.61	—	5:1	(R)	1336	3816	1448	4176
	mm/kg/l	552	387	318	455	320	285	—	2.70	27	46	—	—	—	—	—	—	
AS21151221	Open/Textured Bottom	21.75	15.25	12.81	17.88	12.50	—	11.50	6.04	60	—	1.67	5:1	(S)	1336	3816	1448	4176
	mm/kg/l	552	387	325	455	320	—	290	2.72	27	—	47	—	—	—	—	—	
S AS21151202	Solid/Textured Bottom	21.75	15.25	12.81	17.88	12.50	—	11.50	6.04	60	—	1.67	5:1	(S)	1336	3816	1448	4176
	mm/kg/l	552	387	325	455	320	—	290	2.72	27	—	47	—	—	—	—	—	
AR21151721	Open/Textured Bottom	21.80	15.25	17	17.93	12.45	15.94	—	6.88	60	2.05	—	5.4:1	(R)	520	2208	600	3120
	mm/kg/l	553	387	431	455	316	404	—	3.21	27	58	—	—	—	—	—	—	
S AR21151700	Solid/Smooth Bottom	21.80	15.25	17	17.93	12.45	15.94	—	6.88	60	2.05	—	5.4:1	(R)	520	2208	600	3120
	mm/kg/l	553	387	431	455	316	404	—	3.21	27	58	—	—	—	—	—	—	
AR21151702	Solid/Textured Bottom	21.80	15.25	17	17.93	12.45	15.94	—	6.88	60	2.05	—	5.4:1	(R)	520	2208	600	3120
	mm/kg/l	553	387	431	455	316	404	—	3.21	27	58	—	—	—	—	—	—	

Optional smooth bottoms available. (R) Recessed Lid (S) Strapping Lid Containers are available with bails and other optional features with minimum quantity order.

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
S AF21150702	Solid/Textured Bottom	21.50	15.25	6.63	18.38	12.75	5.25	4.70	60	78	2.21:1	(R)	2652	3120	2958	3360
	mm/kg/l	546	387	168	467	323	133	2.11	27	22	—	—	—	—	—	

(R) Recessed Lid

21" x 15" Bi-Fold Containers

- Ideal for distribution of small orders up to .78 cubic feet
- Stock Color: Light Gray

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
S AA21151202	Attached Lid Container	21.75	15.25	12.50	17.88	12.50	11.13	6.01	60	1.61	5:1	(R)	1336	3816	1448	4176
	mm/kg/l	552	387	318	455	320	285	2.70	27	46	—	—	—	—	—	

Optional smooth bottoms available. (R) Recessed Lid Gray is available for immediate shipment, other colors available with minimum quantity order. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

NEW! 21" x 15" Locking Hinge Container

- See page 34

S = In Stock Items



Attached Lid Container Specifications

Did You Know...?

Buckhorn's interlocking lid (patented design) is the strongest in the industry to prevent containers from collapsing under stacked loads.



AS22131202



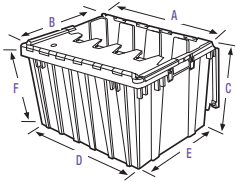
AP22161033



AR24201202



AR25151302
SecureTote™



AR27171202



AS28211502



AS34242012

22" x 13" Containers

- Strapping lid provides optimum internal cube for greater payload capacity
- Stock Color: Light Gray

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
AS22131221	Open/Textured Bottom	22.38	13	12.88	18.8	10.1	11.8	6.08	60	1.42	3.96:1	(S)	1400	4200	1568	4702
	mm/kg/l	567	330	327	483	254	298	2.73	27	40	—	—	—	—	—	—
AS22131202	Solid/Textured Bottom	22.38	13	12.88	18.8	10.1	11.8	6.08	60	1.42	3.96:1	(S)	1400	4200	1568	4702
	Open Handholds	567	330	327	483	254	298	2.73	27	40	—	—	—	—	—	—

(S) Strapping Lid

22" x 16" Containers

- Ideal for distribution of periodicals and pharmaceuticals
- Optional lid slot allows shipping documents to be placed in secured container

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
AP22161000	Smooth Bottom	21.75	16.5	10.25	18.3	14	8.8	6.17	60	1.41	2.73:1	(R)	1460	2392	1600	2576
	mm/kg/l	552	419	260	464	356	222	2.65	27	40	—	—	—	—	—	—
AP22161033	Smooth Bottom	21.75	16.5	10.25	18.3	14	8.8	6.17	60	1.41	2.73:1	(R)	1460	2392	1600	2576
	w/Slotted Lid	552	419	260	464	356	222	2.65	27	40	—	—	—	—	—	—
AP22161133	Smooth Bottom, Slotted	21.75	16.5	11	18.3	14	8.8	6.99	60	1.41	2.93:1	(R)	1314	2392	1440	2576
	Lid and Stacking Rib	552	419	279	464	356	222	3.15	27	40	—	—	—	—	—	—
AT17140300	Removable Tray	17.44	14.38	2.75	15.1	13.9	—	1.35	15	.33	1.7:1	—	5444	—	9720	—
		443	365	70	384	352	—	.61	7	9	—	—	—	—	—	—

(R) Recessed Lid

24" x 20" Containers

- High capacity to reduce handling time
- Cubes standard 48" x 40" pallet - 4 per layer
- Stock Color: Light Gray

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume w/lid		Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)				(R)	(S)						
AS24201221	Strapping Lid/Open Bottom	24	19.5	12.63	20.5	16.6	11.4	7.31	80	—	2.44	5.6:1	(S)	928	3360	1000	3840
	mm/kg/l	610	495	320	520	423	289	3.29	36	—	69	—	—	—	—	—	—
AS24201200	Strapping Lid/Solid Bottom	24	19.5	12.63	20.5	16.6	11.5	7.31	80	—	2.44	5.6:1	(S)	928	3360	1000	3840
		610	495	320	520	423	264	3.29	36	—	69	—	—	—	—	—	—
AR24201221	Recessed Lid/Open Bottom	24	19.5	12.63	20.5	16.6	10.8	8.31	80	2.30	—	5.6:1	(R)	928	3360	1000	3840
		610	495	320	520	423	273	3.74	36	65	—	—	—	—	—	—	—
AR24201202	Recessed Lid/Solid Bottom	24	19.5	12.63	20.5	16.6	10.8	8.31	80	2.30	—	5.6:1	(R)	928	3360	1000	3840
		610	495	320	520	423	273	3.74	36	65	—	—	—	—	—	—	—

(R) Recessed Lid (S) Strapping Lid

25" x 15" SecureTote™

- Four reinforced tie holes in lids
- Stock Colors: Dark Blue, Translucent

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume w/lid		Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)				(R)	(S)						
AR25151302	Solid/Textured Bottom	24.50	15	13.19	20.95	12.17	11.75	7.5	50	1.9	—	4.2:1	(R)	800	2976	896	3224
	mm/kg/l	622	381	335	532	309	298	3.4	23	54	—	—	—	—	—	—	—

(R) Recessed Lid

Containers are available with bails and other optional features with minimum quantity order.

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

= In Stock Items



Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
[S] AR27170902	Solid/Textured Bottom	27.06	16.88	9.63	23.9	14.1	8	7.52	80	1.68	3.3:1	(R)	1287	2944	1463	3328
		mm/kg/l	687	430	240	610	360	203	3.38	36	48.10	—	—	—	—	—
AR27171200	Open/Smooth Bottom	27	16.88	12.5	23.5	13.8	10.9	8.26	100	2.25	4.3:1	(R)	840	2914	920	3074
		mm/kg/l	685	430	320	600	350	278	3.72	45	64	—	—	—	—	—
AR27171221	Open/Textured Bottom	27	16.88	12.5	23.5	13.8	10.9	8.26	100	2.25	4.3:1	(R)	840	2914	920	3074
		mm/kg/l	685	430	320	600	350	278	3.72	45	64	—	—	—	—	—
[S] AR27171202	Solid/Textured Bottom	27	16.88	12.5	23.5	13.8	10.9	8.19	100	2.25	4.3:1	(R)	840	2914	920	3074
		mm/kg/l	685	430	320	600	350	278	3.72	45	64	—	—	—	—	—
[S] AS27171202	Solid/Textured Bottom	27.13	16.88	12.5	23.5	13.8	11.4	8.19	100	2.34	4.3:1	(S)	840	2914	920	3074
		mm/kg/l	689	430	320	600	350	289	3.72	45	66	—	—	—	—	—

(R) Recessed Lid (S) Strapping Lid

27" x 17" Containers

- 9" and 12" heights
- Ideal for long, bulky products
- AR27171202 available in Light Gray, Red, Green, Dark Blue
- AR27170902 available in Green

Model No.	Description	Dimensions					Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	Lid Type	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)										
[S] AS28211502	Solid/Textured Bottom	28	20.75	15.44	25	18	14	12.6	100	3.82	2.79:1	(S)	564	1408	624	1496
		mm/kg/l	710	530	390	635	460	355	5.65	45	108	—	—	—	—	—
[S] AS34242012	Solid/Smooth Bottom	34	24	19.63	29.9	19.5	18.1	19.0	100	6.62	2.74:1	(S)	345	720	390	816
		Open Handholds	865	610	500	760	495	460	8.54	45	530	—	—	—	—	—

(R) Recessed Lid (S) Strapping Lid

28" x 21" 34" x 24" Containers

- Designed for large-size distribution applications
- Stock Color: Light Gray
- AS28211502 available in Light Gray or Light Blue

Containers are available with baits and other optional features with minimum quantity order.

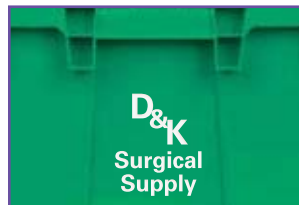
Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Buckhorn Attached Lid Containers Pack Cost Saving Advantages

Address the challenges of delivering your valuable products safely to market with a program of reusable packaging from Buckhorn.

To learn more about the benefits of Buckhorn

Attached Lid Containers, call 800-543-4454 today!



Identification

Hot stamped logos, card holders and RFID options provide quick and easy tracing and identification of sensitive and valuable products. See page 58 for more labeling options.



Cleanliness

Plastic containers and pallets are easy to clean, molded in FDA-approved resins and will not splinter, shed fibers, or absorb moisture and odors.



Automation Capability

Hand-held containers are compatible with conveyors, robotics, ASRS and other automation devices.



Security

Attached Lid Containers feature lids with reinforced tie holes that are compatible with a variety of tamper proof closures.



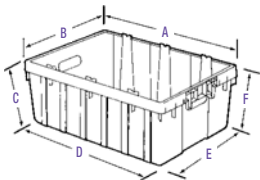
Ergonomic Handling

Lightweight hand-held containers with deep ergonomic handles provide efficient, safe handling to protect workers and contents.

Detached Lid

Buckhorn's Detached Lid Containers are available in 21" x 15" and 24" x 20" footprints. Various heights and styles allow you to match the right container to your operations – from retail/ wholesale distribution to grocery and general manufacturing applications.

- High capacities and durable construction increase productivity and reduce product damage
- Detached lids snap tight for secure closure
- Provide long life and lower cost per trip versus cardboard boxes
- Containers stack firmly with lids, nest when empty, and interwork for optimum space utilization
- Several identification options available. **See page 58**



Detached Lid Containers

Reinforced Tie Holes

Tie holes in both ends fit many styles of security ties for shipping and handling



Textured Bottom

Maximize traction on conveyors. Standard on most models. Smooth bottoms are available

Lids

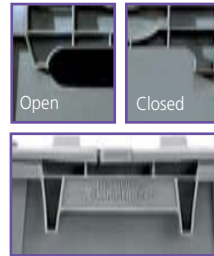
Three lid styles are available. Minimum order requirements apply for Hi-cube and Strapping Lids



- Recessed lid creates a retaining wall to form secure stacks
- Strapping lid allows flush-fitting strapping to stabilize loads
- Hi-cube lid maximizes container cube and inside usable height

Ergonomic Handles

For comfortable lifting (open or closed handles on some models)



- Open for easy gripping
- Closed for increased security
- Ergonomic for comfortable lifting

21" x 15" Containers

- Stock Color: Light Gray
- DL21150902 available in Light Gray, Red or Light Blue
- Lid DR21150100 available in Light Gray or Red

Model No.	Description	Dimensions			Inside Usable Height L'(F)	Weight lbs.	Weight Capacity lbs.	Volume w/lid			Nesting Ratio	48' Truck Capacity		53' Truck Capacity							
		Outside Top L'(A)	Outside Top W'(B)	H'(C)				Inside Bottom L'(D)	Inside Bottom W'(E)	Cu. Ft. (R)		(S)	(HC)	Stacked w/lid (R)	(S)	Nested w/lid (R)	(S)	Stacked w/lid (R)	(S)	Nested w/lid (R)	(S)
DL21150526	Open Handles/Open Bottom	21.38	15.25	5.38	18.6	13	3.9	2.50	50	0.58	0.6	.85	3.9:1	3674	3173	6000	6912	4092	3534	6600	7524
	mm/kg/l	543	387	137	472	330	99	1.13	23	16	19	24	—	—	—	—	—	—	—	—	—
DL21150512	Open Handles/Solid Bottom	21.38	15.25	5.38	18.6	13	3.9	2.50	50	0.58	0.6	.85	3.9:1	3674	3173	6000	6912	4092	3534	6600	7524
		543	387	137	472	330	99	1.13	23	16	19	24	—	—	—	—	—	—	—	—	—
DL21150524	Closed Handles/Open Bottom	21.38	15.25	5.38	18.6	13	3.9	2.50	50	0.58	0.6	.85	3.9:1	3674	3173	6000	6912	4092	3534	6600	7524
		543	387	137	472	330	99	1.13	23	16	19	24	—	—	—	—	—	—	—	—	—
DL21150508	Closed Handles/Solid Bottom	21.38	15.25	5.38	18.6	13	3.9	2.50	50	0.58	0.6	.85	3.9:1	3674	3173	6000	6912	4092	3534	6600	7524
		543	387	137	472	330	99	1.13	23	16	19	24	—	—	—	—	—	—	—	—	—
DL21150726	Open Handles/Open Bottom	21.38	15.25	7.88	18.5	13.1	6.9	2.94	50	0.97	1.07	1.25	3.5:1	2338	2171	4200	4800	2604	2418	4800	5184
		543	387	200	470	333	175	1.33	23	27	30	36	—	—	—	—	—	—	—	—	—
DL21150712	Open Handles/Solid Bottom	21.38	15.25	7.88	18.5	13.1	6.9	2.94	50	0.97	1.07	1.25	3.5:1	2338	2171	4200	4800	2604	2418	4800	5184
		543	387	200	470	333	175	1.33	23	27	30	36	—	—	—	—	—	—	—	—	—
DL21150724	Closed Handles/Open Bottom	21.38	15.25	7.88	18.5	13.1	6.9	2.94	50	0.97	1.07	1.25	3.5:1	2338	2171	4200	4800	2604	2418	4800	5184
		543	387	200	470	333	175	1.33	23	27	30	36	—	—	—	—	—	—	—	—	—
DL21150708	Closed Handles/Solid Bottom	21.38	15.25	7.88	18.5	13.1	6.9	2.94	50	0.97	1.07	1.25	3.5:1	2338	2171	4200	4800	2604	2418	4800	5184
		543	387	200	470	333	175	1.33	23	27	30	36	—	—	—	—	—	—	—	—	—
DL21150902	Ergo. Handles/Solid Bottom	21.38	15.25	9.56	18.4	13	9.0	3.36	60	1.22	1.32	1.48	4.3:1	1837	1670	4800	5184	2046	1674	5712	5412
		543	387	243	467	330	229	1.52	27	35	37	42	—	—	—	—	—	—	—	—	—
DL21150920	Ergo. Handles/Open Bottom	21.38	15.25	9.56	18.4	13	9.0	3.36	60	1.22	1.32	1.48	4.3:1	1837	1670	4800	5184	2046	1674	5712	5412
		543	387	243	467	330	229	1.52	27	35	37	42	—	—	—	—	—	—	—	—	—
DL21150900	Ergo. Handles/Solid Bottom	21.38	15.25	9.56	18.4	13	9.0	3.36	60	1.22	1.32	1.48	4.3:1	1837	1670	4800	5184	2046	1674	5712	5412
		543	387	243	467	330	229	1.52	27	35	37	42	—	—	—	—	—	—	—	—	—
DL21151202*	Ergo. Handles/Solid Bottom	21.38	15.25	12.69	17.9	12.5	12.0	4.13	60	1.64	1.74	1.90	5.0:1	1336	1336	4200	4320	1448	1267	4896	4716
		543	387	322	455	318	305	1.87	27	46	49	54	—	—	—	—	—	—	—	—	—

*Textured bottom. (R) Recessed Lid (S) Strapping Lid (HC) High Cube Lid - The increase in cubic volume capacity when using lid All Detached Lid Containers are available with balls. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

= In Stock Items

Detached Lid Container Specifications



Model No.	Description	L"(A)	Dimensions Outside Top			Dimensions Inside Usable			Weight lbs.	Capacity lbs.	Volume w/lid Cu. Ft. (R) (S)	Nesting Ratio	48' Truck Capacity			53' Truck Capacity				
			W"(B)	H"(C)	L"(D)	W"(E)	H"(F)	Stacked w/lid (R)					Nested w/lid (S)	Stacked w/lid (R)	Nested w/lid (S)					
DL24200627**	Open Handles/Open Bottom	24	20	6.75	20.6	16.5	5.38	3.77	50	1.15	1.31	3:1	1904	1568	3612	3200	2108	1736	4128	3936
	mm/kg/l	610	508	171	523	419	137	1.71	23	33	37	—	—	—	—	—	—	—	—	—
DL24200614*	Open Handles/Solid Bottom	24	20	6.75	20.6	16.5	5.38	3.77	50	1.15	1.31	3:1	1904	1568	3612	3200	2108	1736	4128	3936
	mm/kg/l	610	508	171	523	419	137	1.71	23	33	37	—	—	—	—	—	—	—	—	—
DL24200624**	Closed Handles/Open Bottom	24	20	6.75	20.6	16.5	5.38	3.77	50	1.15	1.31	3:1	1904	1568	3612	3200	2108	1736	4128	3936
	mm/kg/l	610	508	171	523	419	137	1.71	23	33	37	—	—	—	—	—	—	—	—	—
DL24200608**	Closed Handles/Solid Bottom	24	20	6.75	20.6	16.5	5.38	3.77	50	1.15	1.31	3:1	1904	1568	3612	3200	2108	1736	4128	3936
	mm/kg/l	610	508	171	523	419	137	1.71	23	33	37	—	—	—	—	—	—	—	—	—
DL24201026*	Open Handles/Open Bottom	24	20	10.38	20.9	16.4	9	4.38	80	1.93	2.09	4.6:1	1120	1008	3600	3116	1240	1116	3936	3772
	mm/kg/l	610	508	264	531	417	229	1.99	36	55	59	—	—	—	—	—	—	—	—	—
DL24201014*	Open Handles/Solid Bottom	24	20	10.38	20.9	16.4	9	4.38	80	1.93	2.09	4.6:1	1120	1008	3600	3116	1240	1116	3936	3772
	mm/kg/l	610	508	264	531	417	229	1.99	36	55	59	—	—	—	—	—	—	—	—	—
DL24201025*	Closed Handles/Open Bottom	24	20	10.38	20.9	16.4	9	4.38	80	1.93	2.09	3:1	1120	1008	3600	3116	1240	1116	3936	3772
	mm/kg/l	610	508	264	531	417	229	1.99	36	55	59	—	—	—	—	—	—	—	—	—
DL24201008*	Closed Handles/Solid Bottom	24	20	10.38	20.9	16.4	9	4.38	80	1.93	2.09	4.6:1	1120	1008	3600	3116	1240	1116	3936	3772
	mm/kg/l	610	508	264	531	417	229	1.99	36	55	59	—	—	—	—	—	—	—	—	—
DL24201221*	Ergo. Handles/Open Bottom	24	20	12.38	20.5	16.6	11	4.94	80	2.36	2.56	5.5:1	896	896	3640	3040	992	992	4120	3936
	mm/kg/l	610	508	314	521	422	279	2.24	36	67	73	—	—	—	—	—	—	—	—	—
DL24201202*	Ergo. Handles/Solid Bottom	24	20	12.38	20.5	16.6	11	4.94	80	2.36	2.56	5.5:1	896	896	3640	3040	992	992	4120	3936
	mm/kg/l	610	508	314	521	422	279	2.24	36	67	73	—	—	—	—	—	—	—	—	—

(R) Recessed Lid (S) Strapping Lid **Textured bottom available *Textured bottom All Detached Lid Containers are available with balls. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

24" x 20" Containers

- Stock Color: Light Gray
- Cube 48" x 40" Pallets, 4 per layer

Did You Know...?

Cardboard Wastes Space & Money

- Different sizes of boxes awkwardly fill shelves
- It is difficult to secure products in cardboard boxes to prevent pilferage
- Cardboard boxes degrade from absorbing oils and moisture – parts may be damaged or lost



21" x 15" Lids

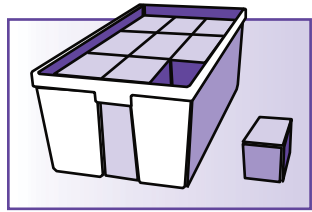
Model No.	Description	L"(A)	Dimensions Outside Top W"(B)	H"(C)
DR21150100	Recessed Lid	21.38	15.13	1.13
	mm/kg	543	384	29
DH21150100	Hi-Cube Lid	21.38	15.19	1.81
	mm/kg	543	386	46
DS21150100	Strapping Lid	21.38	15.25	.88
	mm/kg	543	387	22

24" x 20" Lids

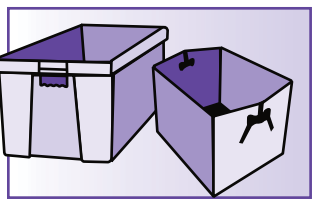
Model No.	Description	L"(A)	Dimensions Outside Top W"(B)	H"(C)
DR24200100	Recessed Lid	24	20	1.13
	mm/kg	610	508	29
DS24200100	Strapping Lid	24.06	20.13	1.5
	mm/kg	611	511	38

Selecting Shipping Containers to Improve Your Workflow!

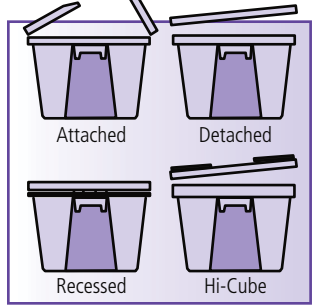
Why reusable packaging? Because reusables are designed for multiple trips and applications in a closed-loop supply chain and offer superior strength, protective properties, and optimal space usage. Below are some key factors to consider when selecting your containers...



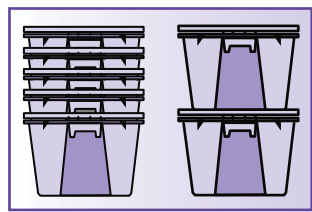
What size containers do I need?
Consider your product mix, material handling procedures and product weight. A container that accommodates 90% or more of the items you ship is ideal. Also consider the type of freight carrier – by maximizing trailer cube, you can save more than 15% on shipping expenses.



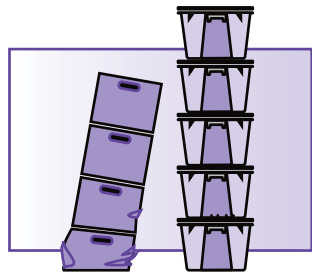
What material should I choose?
The choice of what container works best – whether it is metal, plastic, paperboard or other – depends on the specific operation and the product being shipped. Ideally, it will suit all the requirements of the application and provide the lowest, long-term cost. The economies of reusable plastic containers versus cardboard are well documented, and few companies can afford the high costs of throw-away containers.



What type of lid is best?
The choices of lid types are many: attached, detached, recessed and hi-cube. Detached lids permit ease of access to the container, while attached lids save time in handling and are less likely to be lost. Recessed lids aid in stacking by providing a perimeter lip, but limit internal space. Hi-cube lids maximize internal space usage.



What other qualities are important?
Nestability – Nesting containers can save as much as 80% of the cube in return trips and in staging empties for return. Nesting is made possible by the taper of the container's sidewalls.



Stackability – Positive stacking containers not only save space in storage and shipping, but they also simplify handling because they are easier to move. Stacking ability is limited to the load-bearing capacity of the bottom container in a stack – to protect both the contents and the container against crushing.

Tell us what you think!
Take our online survey at
www.buckhorninc.com



Liquid Handling IBCs



Buckhorn is pleased to introduce a wide range of Intermediate Bulk Containers (IBCs) for safe, sound and secure liquid material handling. The Buckhorn IBC selection is represented by two distinct lines: the new **Caliber™ Series**, featuring products acquired from Schoeller Arca Systems, and Buckhorn's original **Citadel™** and **Citadel-v™** line — providing a variety of choices for any application!

These injection- and structural foam-molded containers are compact, collapsible and designed to handle both fluid and dry products. Their clear advantages over traditional single trip, disposable alternatives include:

- Molded from FDA-approved materials, USDA-approved designs
- Substantially lowers packaging costs and cost per trip with a returnable / reusable system
- Limited use of packaging materials (only the liner bag is disposable)
- Hygiene — containers do not rot or become corroded, and are easy to clean
- Safety — improved product protection and storage
- Easy to fill, discharge and transport
- Optimal space utilization — stackable and foldable
- Secure stacking up to five-high with up to 3,000 lbs. of product*
- Withstand temperature extremes
- Certified for rail shipping
- Tamper-evident features
- RFID and other identification options available
- Can be filled and shipped with hot liquids

*Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice.

Caliber™ Series Intermediate Bulk Containers

Did You Know...?

Caliber IBCs were developed in cooperation with global food and beverage companies as a custom container system for shipping and storing large volumes of fluids.

NEW!



Tamper Evidence

Tamper evident seals can be placed on the lid and on discharge openings.



AAR: GIS no. 695

Low Tare Weight

Allows more product per truckload and lowers transport costs



FDA Approved Hygienic Design

Flat, smooth surfaces and rounded corners ensure the highest level of hygiene and ease of cleaning.



RFID Tracking

Caliber containers come standard with 2 RFID tags molded in each box (can be changed to suit customer specifications).



Collapsible

Caliber containers can be easily and quickly collapsed when empty for space-saving storage and distribution. Up to 2.5:1 return ratio.



Liner

Fluid contents are filled into a specially designed liner bag, which is well protected inside the container. Buckhorn can assist you with your liner supply requirements.



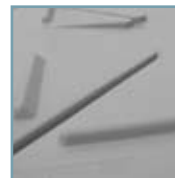
Lid & Sidewall Hand Grips

Integrated hand grips on the lid make it easy to remove or place on the container.



Easy Handling

A forklift compatible base allows efficient and secure handling from all four sides.



Safe Stacking

Stacking ridges ensure the lid and base interlock when stacked and collapsed, allowing a safe, self-supporting column in storage and distribution.



Efficient Identification

Caliber containers have large areas for labeling and offer a number of identification options including serial numbers, bar code markings and RFID options. Contact Buckhorn for complete details.



NEW! Caliber IBCs are injection molded of food grade polypropylene and have completely smooth surfaces to satisfy the strictest hygienic standards. They are collapsible, reusable, clean and cost-effective throughout the entire handling process. Their low tare rate helps minimize transport costs, and their durable construction tolerates temperature ranges from 0° to 140°F (-17.8° to 60°C). Available in three sizes: 270 gallons, 300 gallons and 315 gallons, Caliber IBCs can handle different fluids under varying conditions. Caliber can also be used for dry products such as powders, granulate and flakes.



- Designed to withstand the toughest demands, including filling under pressure, long-term outdoor storage, rail transport and hot fill applications
- Available in solid and bottom discharge versions
- Lids stack with the boxes when collapsed
- Compatible with form-fit and pillow style liners



Secure Stacking & Outdoor Storage

Caliber containers can be securely stacked up to five high when filled – even for long-term, outdoor storage. Base and lids interlock to prevent shifting.



Sidewall Locking System Adds Strength

Post-and-pocket corner locking system on 270 and 315 models; corner rod locking system on 300 model.

Lid Locking System

Secures lids at eight tamper evident locations



BZ484441



BZ484444



BZ484447

Caliber 270

- 270 gallon capacity
- Post-and-pocket corner locking system

Caliber 300

- 300 gallon capacity
- Corner rod locking system

Caliber 315

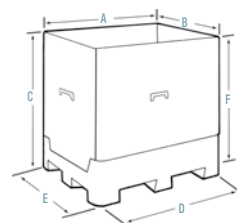
- 315 gallon capacity
- Post-and-pocket corner locking system

Model No.	Description	Dimensions						Weight lbs.	Weight lbs.	Capacity*		Return Ratio	Recommended Max Stack Height Filled	Truck Capacity			
		L"(A)	W"(B)	H"(C)	L"(D)	W"(E)	H"(F)			Cu. Ft.	Gallon			48"	53"	Opened	Collapsed
S BZ48444100	Caliber 270	48.6	44.7	41.9	44.9	40.9	33.5	205	3307	52.5	267	2.2:1	5	48	120	56	168
	Solid	1235	1135	1064	1140	1040	852	93	1500	1.49	1011	—	—	—	—	—	—
S BZ484441V0	Caliber 270	48.6	44.7	41.9	44.9	40.9	33.5	205	3307	52.5	267	2.2:1	5	48	120	56	168
	Bottom Discharge	1235	1135	1064	1140	1040	852	93	1500	1.49	1011	—	—	—	—	—	—
S BZ48444400	Caliber 300	48.6	44.7	45.6	44.9	40.9	38.5	225	3307	57.3	295	2.4:1	5	48	120	56	168
	Solid	1235	1135	1158	1140	1040	978	102	1500	1.62	1117	—	—	—	—	—	—
S BZ484444V0	Caliber 300	48.6	44.7	45.6	44.9	40.9	38.5	225	3307	57.3	295	2.4:1	5	48	120	56	168
	Bottom Discharge	1235	1135	1158	1140	1040	978	102	1500	1.62	1117	—	—	—	—	—	—
S BZ48444700	Caliber 315	48.6	44.7	48.0	44.9	40.9	40.9	225	3307	60.3	315	2.5:1	5	48	120	56	168
	Solid	1235	1135	1120	1140	1040	1038	102	1500	1.7	1192	—	—	—	—	—	—
S BZ484447V0	Caliber 315	48.6	44.7	48.0	44.9	40.9	40.9	225	3307	60.3	315	2.5:1	5	48	120	56	168
	Bottom Discharge	1235	1135	1120	1140	1040	1038	102	1500	1.7	1192	—	—	—	—	—	—

*Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

S = In Stock Items

Caliber IBC Series



■ Stock Color: Gray

Citadel™ Intermediate Bulk Containers

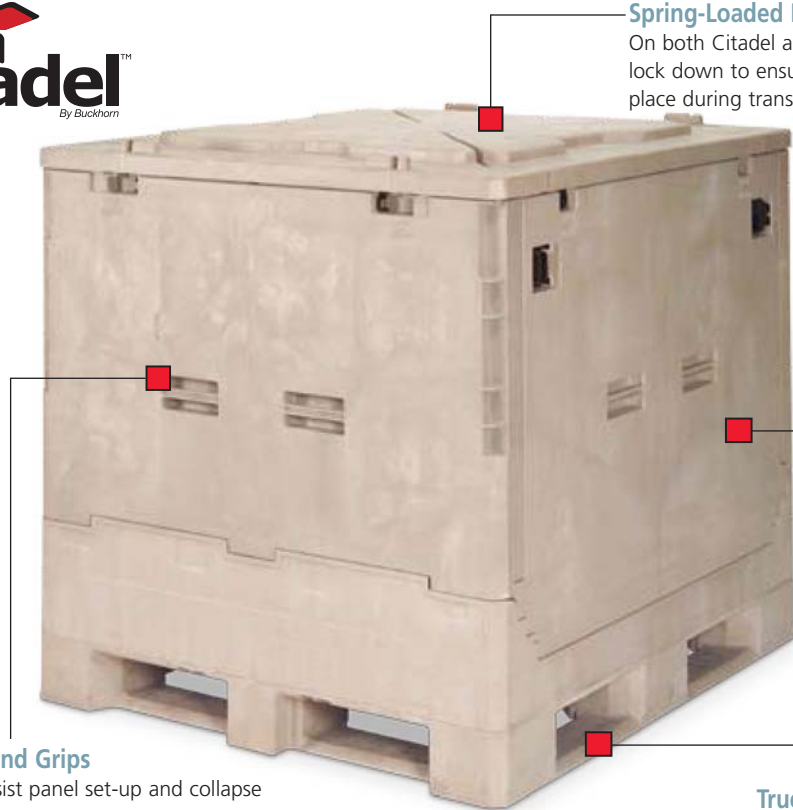


Liquid Handling IBCs

With Citadel and Citadel-v collapsible Intermediate Bulk Containers, Buckhorn continues to set the standard for secure storage and transport of bulk liquid and semi-solid materials.

The Citadel IBC:

- Sized to handle 302 gal./3,000 lbs. of product
- Fully-reinforced Citadel™ features a designed-in support structure to stack up to five high for long-term outdoor storage
- Reduces product contamination from wood products and withstands the effects of sun, wind, rain, ice or snow



Spring-Loaded Lids
On both Citadel and Citadel-v, lids lock down to ensure they stay in place during transport

Hand Grips
Assist panel set-up and collapse

True 4-Way Entry
Easy handling from any orientation



Contoured, channeled lid prevents the accumulation of water and debris. Lids fit flush with walls to prevent damage in transit



For maximum volume capacity, Buckhorn recommends the use of form-fit liners that match the shape of the Citadel



AAR: GIS no. 695

The Citadel Advantage



Greater protection and safety...



...Eliminating the dangers of protruding nails, splinters and sharp metal banding of other packaging types.



Secure, Efficient Stacking

- Interlocking lid and base – recessed lid channels accommodate base feet and runners for secure, interlocked stacking during transit and long-term storage
- Stack up to five containers high

Superior Construction & Quality

- Weather and chemical resistant
- Polypropylene construction performs well in extreme temperatures: 0° to 140°F (-17.8°C to 60°C)
- Will not rust, peel, splinter or disintegrate – smooth and safe for long service
- 100% recyclable when your needs change

Valuable Benefits

Ergonomic: Designed for safe operation. No sharp edges or exposed nails and splinters to injure workers or damage product

Space Savings: Efficiently cubes out warehousing space and transportation vehicles to reduce freight and handling costs

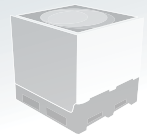
Cost Effective: Eliminates waste and costs associated with wood packaging and metal banding. Stands up to rough handling. Easy to setup and collapse. Completely recyclable

Superior Quality: Designed and tested under ISO 9001:2000 standards

FDA-Approved Materials: Safe for use in food environments

Environmentally Friendly Packaging: Reduces waste and disposal costs

Citadel-v™ Intermediate Bulk Containers



Liquid Handling IBCs

The Citadel-v is a bottom discharge IBC that incorporates the added feature of an easy-to-reach, recessed fitment port in its base. The fitment port has a unique, high-impact cover for added content security and protection from damage.

The Citadel-v IBC:

- Perfect for food processing, cosmetic, chemical, pharmaceutical and other non-hazardous liquid product handling applications
- Compatible with form-fit and pillow style liners
- Eliminates one-way packaging and waste disposal costs
- 302 gallon/3,000 lb. capacity
- The 48" x 45" x 46" footprint cubes out warehouses, trailers, and rail cars, reducing wasted storage space by up to 40%
- Internal sump area enables fast, unhindered flow for emptying
- HDPE construction withstands temperatures from -20° to 120°F (-29° to 49°C)

The durable construction of Buckhorn's Citadel and Citadel-v Intermediate Bulk Containers ensures that they will withstand rough handling and shipping environments for long-term performance and savings, trip after trip.



Citadel and Citadel-v containers collapse and stack with lids separately to eliminate unnecessary destacking and sorting time

Structural Foam Construction

Delivers maximum strength and durability

Base Rails

Allow efficient handling on conveyor systems



Multiple lid locks



Smooth interior and exterior surfaces



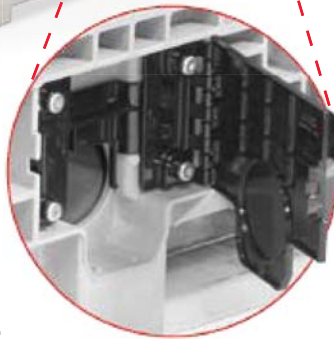
Easy, one-person set-up and fold down



Multiple identification areas for cards and labels



Built-in fitment



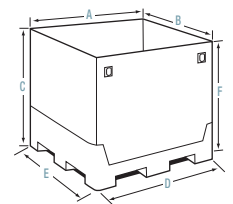
Benefits:

- Attached high-impact cover protects fitment from damage and cross contamination
- Centrally located in base for ease of use
- Accommodates 2" valves

Model No.	Description	Dimensions						Weight lbs.	Weight lbs.	Capacity**			Return Ratio	Truck Capacity			
		Outside L"(A)	Outside W"(B)	Outside H"(C)	Inside L"(D)	Inside W"(E)	Inside H"(F)			Volume Cu. Ft.	Gallon	Height Filled		48" Max Stack	48" Collapsed	53" Collapsed	
BP48454600PF600	Citadel Solid	48.25	45.13	45.44*	44.63	41.63	37.56	251	3000	40.37	302	2.9:1	5	48	120	52	156
		1225	1146	1154	1133	1057	954	114	1361	1143	1143	—	—	—	—	—	—
TP48450300PF000	Replacement Lid	47.94	44.94	2.69	—	—	—	25	—	—	—	—	—	—	—	—	—
		1217	1141	70	—	—	—	11	—	—	—	—	—	—	—	—	—
BQ484546F0***	Citadel-v Fitment	48.25	45.13	45.44*	44.63	41.63	37.56	251	3000	40.37	302	2.9:1	3	48	120	52	156
		1225	1146	1154	1133	1057	954	114	1361	1143	1143	—	—	—	—	—	—
TQ48450300PF000	Replacement Lid	47.94	44.94	2.69	—	—	—	25	—	—	—	—	—	—	—	—	—
		1217	1141	70	—	—	—	11	—	—	—	—	—	—	—	—	—

*46.75 w/Lid **Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice.
 *** Lid is included with container. All dimensions are approximate.

Citadel IBC



- Option: Anti-skid rubber pads

Bulk Agricultural Containers

Agricultural Containers

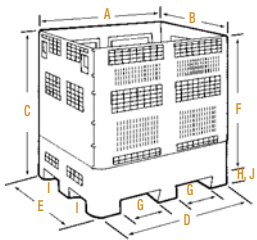
Harvesting to processing, distribution to retailing — Buckhorn's agricultural containers maintain freshness and safeguard fragile produce.

- Choose from both hand-held and bulk styles
- Manufactured from FDA-approved materials
- Withstand exposure to sunlight and cooling processes; resist impact and moisture; will not splinter, rot or absorb odors
- Easy to clean

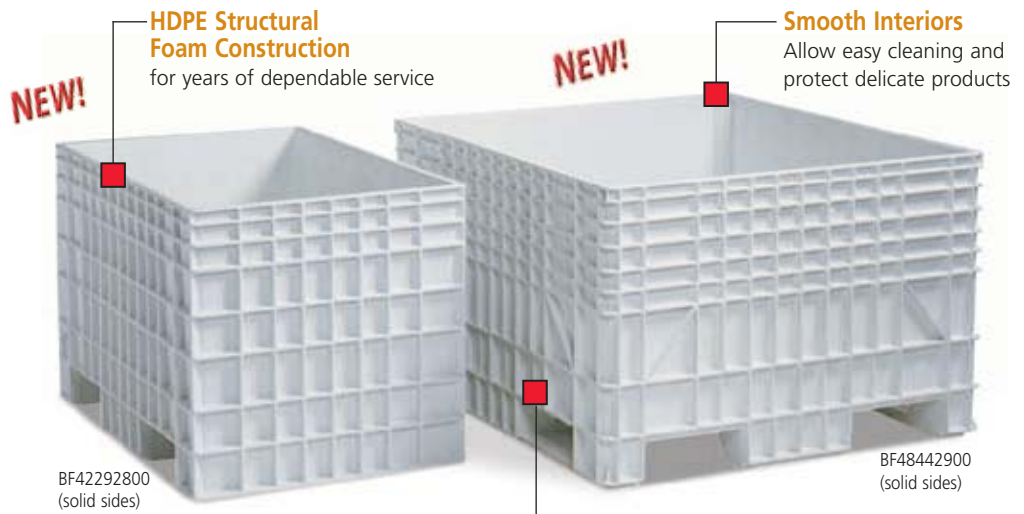
Bulk Agricultural Containers

- BF models, including the new Big Box Series, are stack only
- BG models are collapsible and feature an injection-molded base and structural foam sidewalls
- Reinforced sides for maximum strength, durability and secure stacking
- Available in solid and ventilated styles
- Easy handling 2- and 4-way entry options, depending on model
- Lids for BG models — call for details
- Lids for BF Big Box models — see chart
- Options: Custom colors and ID systems. **See page 23**

Bulk Containers



- Stock Colors - BG: Light Gray BF: White, Black and Light Gray (varies by model)



NEW! Big Box Series

- Stack-only style
- Available in 42" x 29" and 48" x 44" footprints
- Solid, seamless construction offers a watertight interior



Stackability

Positive interlock allows for self-supporting stacks of Big Box containers, with or without lids, ensuring a neat and efficient storage system

Up to 4 Drop Doors
Available on BG models for easy access

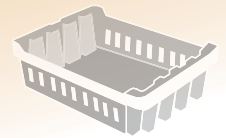


Model No.	Description	Dimensions				Inside Usable Height H"(F)	Weight lbs.	Weight Capacity lbs.	Bushel	Volume Cu. Ft.	Fork Entry Points	Fork Tunnel Dimensions				Return Ratio	Truck Capacity				
		Outside Top L"(A)	W"(B)	H"(C)±	Inside Bottom L"(D)							W"(E)	long side W"(G)	H"(H)	short side W"(I)		H"(J)	48" Open	53" Collapsed	53" Open	
BF42292800	Stack Only	41.6	28.8	27.8	39.4	26.6	22.7	70.4	900	11.1	13.8	2	10.5	3.9	—	1:1	117	—	132	—	
	2-Way Entry	1057	732	706	1001	676	577	31.9	400	—	390.8	99	267	—	—	—	—	—	—	—	
BF48442900	Stack Only	47.9	43.8	29.2	45.6	42.0	23.4	95	1200	19.9	25.9	4	11.6	3.0	11.2	4.1	1:1	72	100	84	112
	4-Way Entry	1217	1113	742	1158	1067	594	43.1	554	—	733.4	295	76	284	105	—	—	—	—	—	
BF48401600	Stack Only	48	40	16.06	44.50	36.50	10.50	47	400	8.08	10.5	4	11.50	3.75	11.56	3.75	1:1	168	—	180	—
	4-Way Entry	1219	1016	410	1130	925	267	21	180	—	297.1	292	92	294	92	—	—	—	—	—	
BF45453000	Stack Only	45	45	30.25	41.5	41.5	24.7	87	1200	20.0	25	2	16.6	3.2	16.6	3.2	1:1	84	—	95	—
	4-Way Entry	1143	1143	768	1054	1054	627.4	39	544	—	707.9	422	81	422	81	—	—	—	—	—	
BG48402500‡	Collapsible	48	40	25	45	37	18	100	1200	15.4	19.22	4	13	4	12	4	2:1	112	224	120	240
	4-Way Entry	1219	1016	707.9	1143	940	457	2540	544	—	544	330	102	305	102	—	—	—	—	—	
S BG48403300‡	Collapsible	48	40	33	45	37	27	120	1200	23.0	28.3	4	13	4	12	4	2.7:1	84	224	90	240
	4-Way Entry	1219	1016	838	1143	940	685.8	54	544	—	801.4	330	102	305	102	—	—	—	—	—	
S BG48404600‡	Collapsible	48	40	46	45	37	40	145	1200	33.5	41.66	4	13	4	12	4	3.6:1	56	224	60	240
	4-Way Entry	1219	1016	1168	1143	940	1016	65	544	—	1180	330	102	305	102	—	—	—	—	—	
TL42290400*	Lid (SF)	42.5	29.7	3.2	—	—	—	15.3	—	—	—	—	—	—	—	—	—	—	—	—	
		1080	754	81	—	—	—	6.9	—	—	—	—	—	—	—	—	—	—	—	—	
TL48440300	Lid (SF)	48.9	44.8	2.8	—	—	—	20.9	—	—	—	—	—	—	—	—	—	—	—	—	
		1242	1138	71	—	—	—	9.5	—	—	—	—	—	—	—	—	—	—	—	—	
TL48440400*	Lid (SF)	48.4	44.5	4.0	—	—	—	26.6	—	—	—	—	—	—	—	—	—	—	—	—	
		1229	1130	102	—	—	—	12.1	—	—	—	—	—	—	—	—	—	—	—	—	

‡BG models available with 9 feet or plastic runners; add 1.5" height for version with runners. (SF) = Structural Foam *Available with optional o-ring seal for watertight closure
Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

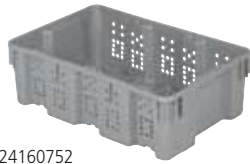
S = In Stock Items

Hand-Held Agricultural Containers



Agricultural Containers

- Multiple sizes and styles for picking, processing and shipping
- Stack when loaded, nest when empty for space efficiency
- Ventilated designs for quick cooling, temperature control and drainage
- Smooth surfaces for superior product protection
- Ergonomic design for easier handling
- UV-resistant materials prevent damage from sunlight



AG24160752



AG22150822



AG20160422



AG19140522



AG19140657

JF25160868



AZ18170900

AZ22161000

NEW! Pails & Lugs

- Reusable, FDA-compliant pails and lugs are molded for lasting durability and years of service – **Specifications: See page 45 for Pails, page 49 for Lugs**

Model No.	Description	Dimensions				Inside Usable Height H"(F)	Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)			Weight lbs.	Bushel							
AG20100722	3/8" Holes-Bottom	20	10	6.75	16.13	6.13	5.88	1.88	10	.30	.37	4.7:1	3660	14,168	3720	15,930
	mm/kg/l	508	254	171	409.7	160	149	47.7	5	—	—	—	—	—	—	—
AG24160700	No Holes	24	16.13	7.25	20.13	12.38	6.44	3.42	60	.78	.97	2.6:1	2040	4620	2295	4950
	mm/kg/l	610	410	185	510	315	164	1.54	27	—	27	—	—	—	—	—
AG24160751	1/4" Holes-Sides/Bottom	24	16.13	7.25	20.13	12.38	6.44	3.38	60	.78	.97	2.6:1	2040	4620	2295	4950
	mm/kg/l	610	410	185	510	315	164	1.54	27	—	27	—	—	—	—	—
AG24160752	3/8" Holes-Sides/Bottom	24	16.13	7.25	20.13	12.38	6.44	3.34	60	.78	.97	2.6:1	2040	4620	2295	4950
	mm/kg/l	610	410	185	510	315	164	1.54	27	—	27	—	—	—	—	—
AG24160753	1/4" Holes-Bottom	24	16.13	7.25	20.13	12.38	6.44	3.41	60	.78	.97	2.6:1	2040	4620	2295	4950
	mm/kg/l	610	410	185	510	315	164	1.54	27	—	27	—	—	—	—	—
AG24160754	1/4" Holes-Sides	24	16.13	7.25	20.13	12.38	6.44	3.38	60	.78	.97	2.6:1	2040	4620	2295	4950
	mm/kg/l	610	410	185	510	315	164	1.54	27	—	27	—	—	—	—	—

Model No.	Description	Dimensions				Inside Usable Height H"(F)	Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)			Weight lbs.	Bushel							
AG22150822	1/2" Holes-Sides	21.69	15.25	7.75	18.25	11.75	6.75	2.94	50	.72	.89	3:1	2100	5772	2352	6216
	mm/kg/l	550	385	195	465	300	171	1.32	23	—	25	—	—	—	—	—

Model No.	Description	Dimensions				Inside Usable Height H"(F)	Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)			Weight lbs.	Bushel							
AG19140522	1/4" Holes-Sides	18.75	13.63	4.56	16.50	12.50	4	1.66	20	.39	.49	3:1	5325	13,650	5925	15,015
	mm/kg/l	475	345	115	420	320	102	.75	9	—	9	—	—	—	—	—

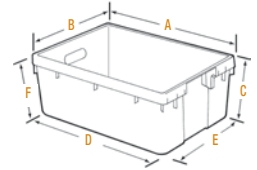
Model No.	Description	Dimensions				Inside Usable Height H"(F)	Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)			Weight lbs.	Bushel							
AG20160422	3/8" Slots-Sides	19.5	16.38	4.19	16.63	14.63	3.50	1.69	10	.41	.51	2.6:1	4698	9040	5184	10,440
	mm/kg/l	495	416	106	420	370	89	.76	5	—	14	—	—	—	—	—

Model No.	Description	Dimensions				Inside Usable Height H"(F)	Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)			Weight lbs.	Bushel							
AG19140657	3/8" Holes-Bottom	18.75	14.13	5.81	15.25	12.80	4.88	1.90	20	.47	.58	3.3:1	3800	11,000	4180	12,100
	mm/kg/l	476	360	145	390	330	124	.86	9	—	16	—	—	—	—	—

Model No.	Description	Dimensions			Inside Usable Height H"	Weight lbs.	48' Truck Stacked	Capacity Stacked	53' Truck Stacked	Capacity Stacked
		L"	W"	H"						
AZ18170900	18Q Pail	—	17.4	8.5	7.5	2.8	6720	7200	—	—
	mm/kg/l	—	442	216	191	1.27	—	—	—	—
AZ28281200	28Q Pail	—	14	11.5	10.5	4.3	3360	3600	—	—
	mm/kg/l	—	356	292	267	1.95	—	—	—	—
AZ22161000	22Q Bucket	—	15.5	9.8	28.8	3.4	2520	2700	—	—
	mm/kg/l	—	394	249	224	1.54	—	—	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Harvesting Containers



General Purpose Containers

Produce Box

Produce Lugs

Fruit/Berry Box

NEW! Pails

- Stock Color: Champagne

Tell us what you think!
Take our online survey at
www.buckhorninc.com

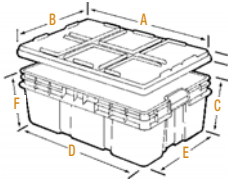


Food Handling Containers

NestPac Containers

Buckhorn's NestPac Containers are ideal for poultry, meat and seafood processing and distribution.

- Nest when empty for space-savings
- Smooth design for easy cleaning
- Resist temperature extremes (-20°F to +120°F)
- Stack with lids, cross-stacking 5 per layer on a 48" x 40" pallet
- Aluminum dollies available - **See page 49**
- Stock Colors: Slate Blue, Light Gray and Beige (varies by model)



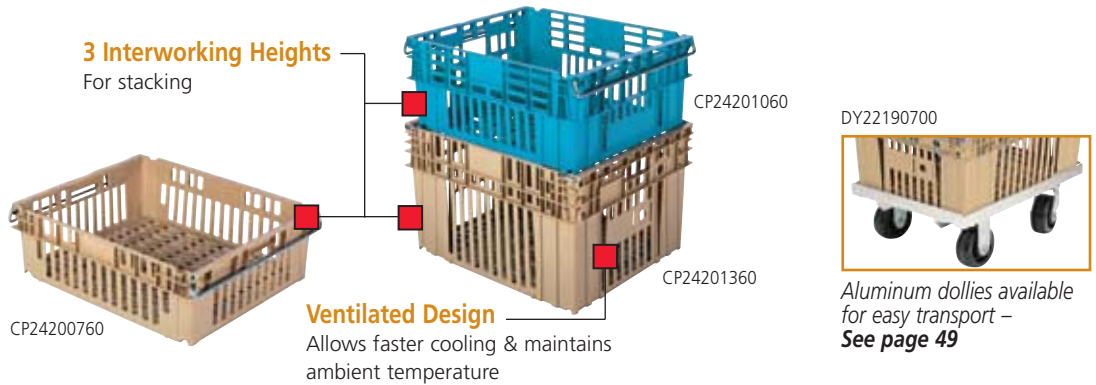
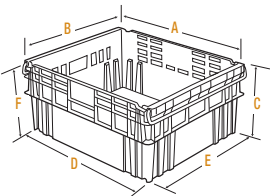
Model No.	Description	L"(A)	Outside Top W"(B)	Dimensions H"(C)	Inside Bottom L"(D)	Inside Bottom W"(E)	Inside Usable Height H"(F)	Weight lbs.	Capacity Weight lbs. Bushel	Volume Cu. Ft.	Nesting Ratio	48' Truck Capacity Packed	Capacity Packed w/Lid ¹	53' Truck Capacity Packed	Capacity Packed w/Lid ¹
NP24160895	50 lb. w/Drain Holes	24.31	16.31	8	20.13	12.63	7.50	4.20	50 .99	1.20	2.07:1	5460	3360	5880	3680
	mm/kg/l	617	414	203	511	321	191	1.90	23 —	35	—	—	—	—	—
NP24160894	50 lb. w/o Drain Holes	24.31	16.31	8	20.13	12.63	7.50	4.20	50 .99	1.20	2.07:1	5460	3360	5880	3680
		617	414	203	511	321	191	1.90	23 —	35	—	—	—	—	—
NP24160887	50 lb. w/Drain Holes	24.31	16.31	8	20.06	13.06	7.50	4.10	50 1.04	1.29	4:1	5460	3360	5880	3680
		617	414	203	511	332	191	1.80	23 —	37	—	—	—	—	—
NP24160886	50 lb. w/o Drain Holes	24.31	16.31	8	20.06	13.06	7.50	4.10	50 1.04	1.29	4:1	5460	3360	5880	3680
		617	414	203	511	332	191	1.80	23 —	37	—	—	—	—	—
NP24161195	80 lb. w/Drain Holes	24.31	16.31	10.81	20.13	13.25	10.38	5.46	80 1.44	1.79	4.8:1	4200	2975	4550	3220
		617	414	275	511	337	264	2.39	36 —	51	—	—	—	—	—
NP24161194	80 lb. w/o Drain Holes	24.31	16.31	10.81	20.13	13.25	10.38	5.46	80 1.44	1.79	4.8:1	4200	2975	4550	3220
		617	414	275	511	337	264	2.39	36 —	51	—	—	—	—	—
NP24160987	50 lb. w/Drain Holes	24.31	16.31	8.75	19.94	12.88	8.25	4.28	50 1.11	1.38	4.38:1	5330	3280	5880	3680
		617	414	222	506	327	210	1.94	23 —	39	—	—	—	—	—
NP24160986	50 lb. w/o Drain Holes	24.31	16.31	8.75	19.94	12.88	8.25	4.28	50 1.11	1.38	4.38:1	5330	3280	5880	3680
		617	414	222	506	327	210	1.94	23 —	39	—	—	—	—	—
NL24160259	Lid w/Locking Tabs & Spill Retention Channel	24.38	16.38	1.81	—	—	—	2.39	—	—	2.1:1	—	—	—	—
		619	415	46	—	—	—	1	—	—	—	—	—	—	—
NL24160296	Lid w/o Locking Tabs	24.38	16.38	1.81	—	—	—	2.25	—	—	2.1:1	—	—	—	—
		619	415	46	—	—	—	1	—	—	—	—	—	—	—

¹ Palletized in truck load quantities from the factory

ChillPac™ Containers

Buckhorn's ChillPac Containers create a complete interworking container system to provide efficient chilling and cooling of poultry, meat, seafood, produce and prepared foods.

- 24" x 20" footprint cubes standard industry pallets
- Secure stacking (with metal bails); nest for space savings
- Molded handles for easy lifting
- Resist temperature extremes (-20°F to +120°F)
- Stock Colors: 7"/13" Heights: Beige 10" Height: Light Blue

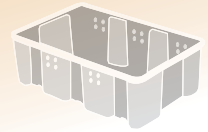


Model No.	Description	L"(A)	Outside Top W"(B)	Dimensions H"(C)	Inside Bottom L"(D)	Inside Bottom W"(E)	Inside Usable Height H"(F)	Weight lbs.	Capacity Weight lbs. Bushel	Volume Cu. Ft.	Nesting Ratio	48' Truck Capacity Stacked	Capacity Stacked	53' Truck Capacity Stacked	Capacity Stacked
CP24200760	w/Bails	24	20	6.88	21.13	17.75	6	5.20	60 1.09	1.36	3:1	1680	4704	1860	5208
	mm/kg/l	610	508	175	537	451	152	2.34	27 —	39	—	—	—	—	—
CP24201360	w/Bails	24	20	13.38	20.75	17.63	12.44	7.58	100 2.26	2.81	3:1	784	2240	868	2480
		610	508	340	527	448	316	3.41	45 —	80	—	—	—	—	—
CP24200822	180° Stack & Nest	24.25	20.25	8.25	22.25	18.25	7.13	5.47	65 1.37	1.71	2:1	1296	2376	1440	2640
		616	514	210	565	464	181	2.46	29 —	48	—	—	—	—	—
CP242007B3*	w/Bails, .75" Ext. Rib	24	20	6.88	21.13	17.75	6	5.60	60 1.09	1.36	2:1	1680	3130	1860	5208
		610	508	175	537	451	152	2.52	27 —	38	—	—	—	—	—
CP24200761	w/1" Deep Crimp Bails	24	20	6.88	21.13	17.75	5	5.26	60 1.09	1.14	3:1	1680	4704	1860	5208
		610	508	175	537	451	127	2.37	27 —	32	—	—	—	—	—
CP24201060	w/Bails	24	20	9.56	20.63	17.25	8.63	6.77	80 1.60	1.94	2.19:1	1232	2464	1364	2780
		610	508	243	524	438	219	3.07	36 —	55	—	—	—	—	—
CP24201361	w/1" Deep Crimp Bails	24	20	13.38	20.75	17.63	11.44	7.60	100 2.08	2.59	3:1	896	1960	868	2480
		610	508	340	527	448	291	3.42	45 —	73	—	—	—	—	—
CP24201362	w/1.5" Deep Crimp Bails	24	20	13.38	20.75	17.63	10.94	7.60	100 1.98	2.47	3:1	896	1960	868	2480
		610	508	340	527	448	278	3.42	45 —	69	—	—	—	—	—

*An extra rib provides .75" extra product height when nested for a total of 2.50" Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

[S] = In Stock Items

MultiPac Containers



Food Handling Containers

Save packaging, freight and handling costs with the MultiPac Container for case-ready meat. The innovative design provides three levels for packing, protecting and distributing chubs, roasts, steaks and chops — all in one container.

- Cubes 48" x 40" pallets for transport efficiency
- Large label area for easy identification
- Three-level design for efficient distribution:
 - 2" internal height when nested for a single layer of steaks or chops
 - 4.2" internal height when stacked on molded-in posts for chubs or multiple layers of steaks or chops
 - 5.8" internal height when stacked on rails

Ergonomic Handles

Provide easy lifting and safe handling

Metal Bails

On long sides provide secure stacking, product protection and ease of use



Prevent product damage and reduce "shrink" with lengthwise bails folded in.

Bi-Color Design

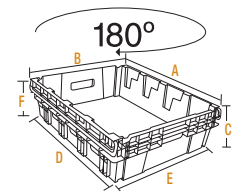
Quick identification of stack/nest positions

Ventilated Design

Allows uniform cooling

Model No.	Description	Dimensions			Inside Usable		Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)		Height* H"(F)	Weight lbs.							Bushel
S MP24200722	MultiPac	24	20	6.68	21.8	17.25	5.85	6.01	30	—	1.35	2.9:1	1568	4032	1680	4320
	mm/kg/l	610	508	170	554	438	149	2.72	13.6	—	38	—	—	—	—	—

* Inside useable height is dependent on stacking level. Useable heights are 5.85/148.6, 4.23/107.4, and 2.02/51.3.



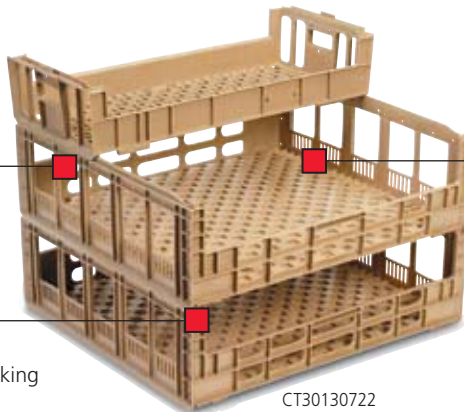
ChillTrays

Open-Weave Bottom & Open Sides

Maximize ventilation for efficient chilling and cooling

Reinforced Corner Ribs

Provide strength for secure stacking



CT30130722

Smoother Bottom

Prevents damage to packaged products

DY30270700 - Aluminum Dolly



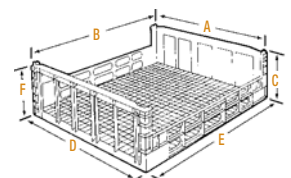
(See page 49)

Buckhorn's ChillTrays work well in any food processing and distribution operation for quick chilling/cooling of pre-packaged meat, poultry and seafood.

- Trays stack and cross-nest for space efficiency
- Reinforced sides and bottoms prevent flexing under loads up to 80 lbs.
- Resist temperature extremes (-20° to +120°F)
- Stock Color: Beige

Model No.	Description	Dimensions			Inside Usable		Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested	
		L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	W"(E)		Height* H"(F)	Weight lbs.							Bushel
S CT29260922	90° Stack & Nest	29.13	26.06	9	27.75	24.69	6.88	80	2.41	3.00	2:1	693	1197	792	1386	
	mm/kg/l	740	662	229	705	627	191	3.10	36	85	—	—	—	—	—	
CD28270120	Shelf Divider	27.56	26.75	1.31	—	—	—	4.07	40	—	1.75:1	4140	—	4680	—	
	mm/kg/l	700	679	33	—	—	—	1.83	18	—	—	—	—	—	—	
CT29260722	90° Stack & Nest	29.13	26.06	6.88	27.88	24.75	5.75	6.69	80	1.86	2.31	1.62:1	945	1311	1080	1449
	mm/kg/l	740	662	175	708	629	146	3	36	65	—	—	—	—	—	
CT29260522	90° Stack & Nest	29.13	26.06	4.94	27.75	24.63	3.75	6.31	40	1.21	1.50	2:1	1336	2508	1449	2835
	mm/kg/l	740	662	125	705	626	95	2.84	18	43	—	—	—	—	—	
CT29260964†	90° Stack & Nest	29.13	26.06	9	27.75	24.69	7.50	7.25	80	2.41	3.00	2:1	693	1197	792	1386
	mm/kg/l	740	662	229	705	627	191	3.26	36	85	—	—	—	—	—	
CT30130722	1/2 Bskt; 90° Stack & Nest	30	13.13	6.75	27.75	11.75	5.25	3.13	40	.80	1	2:1	2142	3564	2380	3960
	mm/kg/l	762	334	171	705	298	133	1.14	18	28	—	—	—	—	—	

†Flat conveying ribbed bottom. Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.



Specialty Food Containers

Food Handling Containers

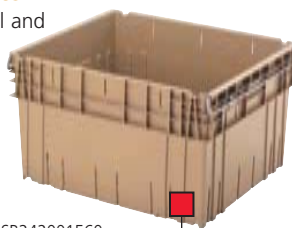
Buckhorn offers a wide range of Specialty Containers for food handling and processing applications.

- Durable, injection-molded reusable containers
- Impact-resistant
- Easy to clean; won't splinter, rot or absorb odor
- Withstand exposure to sunlight and cooling systems
- Molded from FDA approved materials, USDA - approved designs
- Ergonomic handles for more comfortable lifting



FB32181200
Fish Box

Top Drain Holes
Keep water level and allow air flow



SB242001560
Shrimp Box



BV18120526
Beverage Case

UV Inhibitor

Added to protect against damage from sunlight



CC20141160
Commissary Case



JL25160900
JumboLug

Fits as a 6-piece layer on a 48" x 40" pallet



SP12121300
Sanitainer



SP12121300
Sanitainer with lid

SC14120100
Latching Lid

Did You Know...?

Buckhorn Sanitainers with tamper-proof lids are used in the pharmaceuticals industry to protect contents against theft and contamination.

Stack & Nest Fish Box

- Stock Color: Green

Model No.	Description	Dimensions			Inside Bottom		Inside Usable		Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)	Height H"(F)	Weight lbs.		Bushel							
FB32181200	Stack & Nest Fish Box	31.63	18.38	12	24.81	15.56	10.50	8.75	125	2.01	2.50	3.2:1	810	2160	913	2448	
	mm/kg/l	803	467	305	630	395	267	4	56	—	71	—	—	—	—	—	
FB32181201†	Stack & Nest Box	31.63	18.38	12	24.81	15.56	10.50	8.75	125	2.01	2.50	3.2:1	810	2160	913	2448	
	mm/kg/l	803	467	305	630	395	267	4	56	—	71	—	—	—	—	—	

† w/4 drain holes

Shrimp Box

- Designed for transporting salt water products

Model No.	Description	Dimensions			Inside Bottom		Inside Usable		Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)	Height H"(F)	Weight lbs.		Bushel							
SB242001560	Shrimp Box	24	20	15	20.38	17	14	10.66	120	2.49	3.10	3:1	672	2016	744	2232	
	mm/kg/l	610	508	381	518	432	356	4.79	54	—	54	—	—	—	—	—	

Beverage Case

- Stock Color: Natural

Model No.	Description	Dimensions			Inside Bottom		Inside Usable		Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)	Height H"(F)	Weight lbs.		Bushel							
BV18120526	Beverage Case	17.81	12.44	5.25	16.44	11.19	4.50	2.13	25	.39	.49	—	—	3600	—	3888	
	mm/kg/l	452	316	133	418	284	114	.97	11	—	14	—	—	—	—	—	

Commissary Case

- Open-weave design maximizes air flow
- Stock Color: Beige

Model No.	Description	Dimensions			Inside Bottom		Inside Usable		Weight lbs.	Capacity		Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	W"(E)	Height H"(F)	Weight lbs.		Bushel							
CC20141160	Bail Container	20	14.44	11	17.88	12	10.19	5.31	60	1.08	1.35	2.8:1	1656	4416	1827	4872	
	mm/kg/l	508	367	279	454	305	259	2.39	27	38	39	—	—	—	—	—	

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

S = In Stock Items

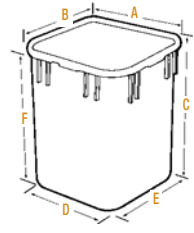
Food Handling Containers Specifications



Model No.	Description	Dimensions			Inside Usable Height H*(F)	Weight lbs.	Capacity Weight lbs. Bushel	Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested		
		L*(A)	Outside Top W*(B)	H*(C)										Inside Bottom L*(D)	W*(E)
SP13121366‡	5.8 Gal. Sanitainer	13.06	12.13	13.13	9.94	9.94	12.13	2.15	45 .61	.76	1.6:1	2352	7800	2520	9000
	mm/kg/l	332	308	334	252	252	308	97	20	—	21.5	—	—	—	—
S SP12121300	5.8 Gal. Sanitainer	12.13	12.13	13.13	9.94	9.94	12.13	2.13	45 .61	.76	1.6:1	2352	7800	2520	9000
		308	308	334	252	252	308	96	20	—	21.5	—	—	—	—
SP13121367‡	5.8 Gal. Tamper Proof	13.06	12.13	13.13	9.94	9.94	12.13	2.15	45 .61	.76	1.6:1	2352	7800	2520	9000
		332	308	334	252	252	308	97	20	—	21.5	—	—	—	—
SP12121365	5.8 Gal. Tamper Proof	12.13	12.13	13.13	9.94	9.94	12.13	2.13	45 .61	.76	1.6:1	2352	7800	2520	9000
		308	308	334	252	252	308	96	20	—	21.5	—	—	—	—
S SC14120100	Latching Lid	14.13	12	.88	—	—	—	.53	—	—	1.6:1	—	—	—	—
		359	305	22	—	—	—	.24	—	—	—	—	—	—	—
SC14120165	Tamper Proof Lid	14.13	12	.88	—	—	—	.53	—	—	1.6:1	—	—	—	—
		359	305	22	—	—	—	.24	—	—	—	—	—	—	—

‡ w/Ergonomic Handles

Sanitainers

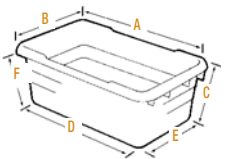


- Applications include fruit storage, food processing, pharmaceutical and general distribution

Stock Color: Natural

Model No.	Description	Dimensions			Inside Usable Height H*(F)	Weight lbs.	Capacity Weight lbs. Bushel	Volume Cu. Ft.	Nesting Ratio	48' Truck Stacked	Capacity Nested	53' Truck Stacked	Capacity Nested		
		L*(A)	Outside Top W*(B)	H*(C)										Inside Bottom L*(D)	W*(E)
JL25160900	Nest Only	25	16	8.50	20.38	11.50	8	3.56	100 1.00	1.25	4.3:1	—	4800	—	5400
	mm/kg/l	635	406	216	518	292	203	1.60	45	—	35.4	—	—	—	—
S JL25160968	90° Stack & Nest	25	16	8.50	20.38	11.50	8	3.56	100 1.00	1.25	4.3:1	—	4800	—	5400
		635	406	216	518	292	203	1.60	45	—	35.4	—	—	—	—
S LJ25160200	Lid	25.38	16.44	1.56	—	—	—	2.17	—	—	—	—	—	—	—
		645	418	40	—	—	—	.98	—	—	—	—	—	—	—

JumboLugs



- Compatible with most conveyor systems

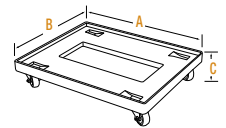
- Stack-and-nest and nest-only styles available

Stock Colors: Natural, Light Gray; JL25160900, JL25160968: Light Gray

Model No.	Description	Dimensions			Inside Usable Height H*(F)	Weight lbs.	48' Truck Capacity Stacked	53' Truck Capacity Stacked
		L*(A)	Outside Top W*(B)	H*(C)				
S JF25160868	Cross Stack Lug	25	16	8.2	7.25	4.25	2500	2600
		635	406	208	184	1.9	—	—
S JF25160800	Flat Bottom Lug	25	16	8.2	7.25	4.25	2500	2600
		635	406	208	184	1.9	—	—
LF25060200	Lid	25.5	16.4	1.5	—	1.5	—	—
		648	417	38	—	0.68	—	—

Model No.	Description	Dimensions			Weight lbs.	Weight Capacity lbs.	Volume Cu. Ft.	Nesting Ratio	48' Truck Capacity Stacked	Capacity Nested	53' Truck Capacity Stacked	Capacity Nested
		L*(A)	Outside Top W*(B)	H*(C)								
S DY30270700	ChillTray Dolly	29.69	26.63	6.5	31	1800	—	—	—	—	—	—
	mm/kg/l	754	676	165	14.10	810	—	—	—	—	—	—
S DY22190700	ChillPac Dolly	22.38	18.88	8	24	1800	—	—	—	—	—	—
		568	480	203	10.90	810	—	—	—	—	—	—
DY24200700	ChillPac Dolly	24.38	20.38	8	24	1800	—	—	—	—	—	—
	for CP24200822	619	518	203	10.90	810	—	—	—	—	—	—
DY23150700	NestPac Dolly	22.75	14.75	8	25	1800	—	—	—	—	—	—
		578	375	203	11.40	810	—	—	—	—	—	—

Aluminum Dollies



Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

NEW! Pails & Lugs

Ideal for a variety of food processing, agricultural and pharmaceutical applications – **Specifications:** See page 45 for Pails, page 49 for Lugs



Picker Pails

The interior measurement markings on the picker pail takes the guess work out of gauging quantity of produce. The plastic material minimizes fruit spoilage after picking.



All-Purpose Lugs

Smooth, rounded inside corners add extra protection against produce bruising and damage. Lugs come in two versions: cross stack and flat bottom. Optional lids are available.



Recessed Bottom

For ease of hand dumping, all picker pails and buckets feature a recessed bottom.

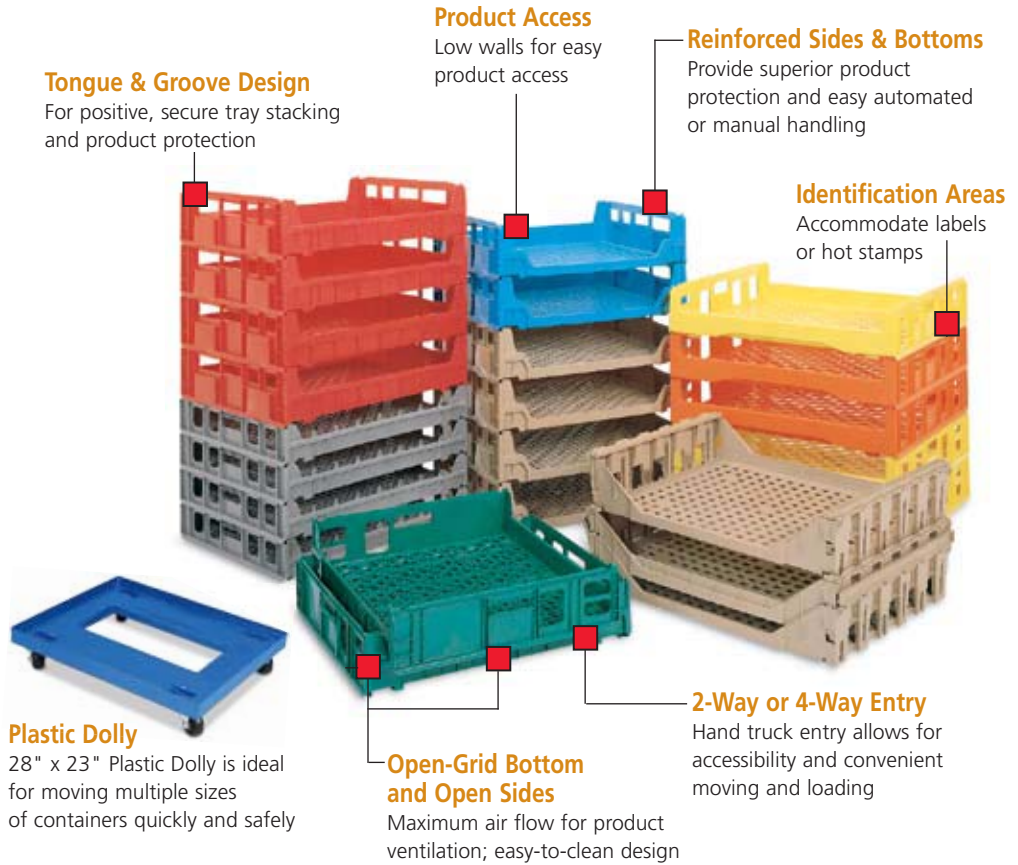
Bakery Trays

Bakery Trays

Buckhorn invented the plastic bakery tray and is still today's source for the most complete range of sizes and styles to guarantee compatibility with your operation.

Buckhorn reusable bakery trays reduce transport costs, improve product protection and increase productivity in bakery manufacturing, packaging and distribution.

- Stack and nest within footprints to eliminate wasted space and reduce backhaul space
- Allow full cube of trailers, reducing transport costs
- Combine with plastic or steel dollies for easy transport of bakery or sweet goods
- Molded of HDPE; will not corrode or splinter and are freezer-safe
- Custom tray design available
- Options: Hot stamping, inserts and special colors available to help with tray control programs
- Note: Some features not available on all models. Contact a Buckhorn representative to discuss your application.**



Plastic Dolly
28" x 23" Plastic Dolly is ideal for moving multiple sizes of containers quickly and safely

Open-Grid Bottom and Open Sides
Maximum air flow for product ventilation; easy-to-clean design

2-Way or 4-Way Entry
Hand truck entry allows for accessibility and convenient moving and loading



108° Nest Level

Multi-Level Trays

Create the exact Basketray™ to fit your needs!

Multi-Level Basketrays are designed with bails that flip down to form a sturdy-stack bread tray. Flip the bails up and the next tray nests for bun storage. A 180° turn drops the next tray to a third level suitable for sweet goods. Trays are space efficient, safe for use in freezers and easy to clean. Reusable for hundreds of round trips to reduce costs and improve productivity!

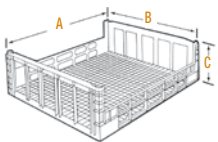


BL31220622
Multi-Level Tray



BL28220622
Multi-Level Tray

3-in-1 Multi-Level Basketrays™



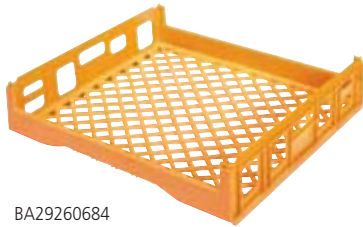
- All trays are special order
- Welded steel dolly available – See page 53

Model No.	Description	Dimensions						Weight lbs.	Weight Capacity lbs.	Nesting Ratio	48' Truck Capacity		53' Truck Capacity	
		L"(A)	W"(B)	H"(C)	L"(D)	W"(E)	H"(F)				Stacked	Nested	Stacked	Nested
BL26210522	2-Way Entry / Dbl. Bun	26	21	4.88	23.63	19.75	3.75	3.13	10	3.2:1	2400	6240	2700	7020
	mm/kg	660	533	124	600	502	95	1.40	4.5	—	—	—	—	
BL27230623	2-Way Entry / Bread	27.44	23.44	5.50	24.88	22.50	5.19	5.50	20	2.6:1	1428	3360	1564	3680
		697	595	140	632	572	132	2.50	9	—	—	—	—	
BL28220622	2-Way Entry / Bread	28.38	21.88	6.25	26.38	20.75	5.25	5.88	20	3.3:1	1360	3120	1496	3360
		721	556	159	670	527	133	2.64	9	—	—	—	—	
BL28240822	W/o Bail / Bread	28.25	24.25	7.69	25.50	22.88	6.13	6	20	2:1	1200	1800	1320	1980
		718	616	195	657	587	156	3	9	—	—	—	—	
BL31220622	2-Way Entry / Bread	31	22.25	6.25	29	21.25	5	6.25	20	3.2:1	1350	3075	1512	3444
		787	565	159	736	539	127	3	9	—	—	—	—	

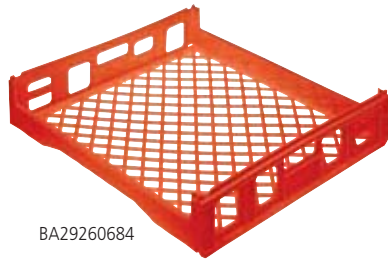
Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

[S] = In Stock Items

Bakery Tray Specifications



BA29260684



BA29260684



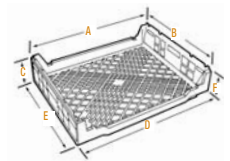
BA29260684

Did You Know...?

Buckhorn pioneered the plastic bakery tray in 1965 and started an industry-wide conversion.

Model No.	Description	Dimensions						Weight lbs.	Weight Capacity lbs.	Nesting Ratio	48' Truck Capacity		53' Truck Capacity	
		Outside Top L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	Inside Bottom W"(E)	H"(F)				Stacked	Nested	Stacked	Nested
S BA29260684	7.50" Display Notch	29	26	6.13	27.75	24.75	5.31	5.38	20	2:1	1134	1995	1296	2205
	mm/kg	737	660	156	705	629	135	2.44	9		—	—	—	—
BA29260622	No Display Notch	29	26	6.13	27.75	24.75	5.31	5.38	20	2:1	1134	1995	1296	2205
	mm/kg	737	660	156	705	629	135	2.44	9		—	—	—	—
BA292606B6	5.75" Display Notch	29	26	6.13	27.75	24.75	5.31	5.38	20	2:1	1134	1995	1296	2205
	mm/kg	737	660	156	705	629	135	2.44	9		—	—	—	—
BA29260675	1 Stacking Interference	29	26	6.13	27.75	24.75	5.31	5.38	20	2:1	1134	1995	1296	2205
	mm/kg	737	660	156	705	629	135	2.44	9		—	—	—	—
BA29260676	2 Stacking Interference	29	26	6.13	27.75	24.75	5.31	5.38	20	2:1	1134	1995	1296	2205
	mm/kg	737	660	156	705	629	135	2.44	9		—	—	—	—

Single Level Baskettrays™



- 29" x 26"
- Stock Color: BA29260684 Beige
- Welded steel dolly available - See page 53



BA26220622



BA26220777

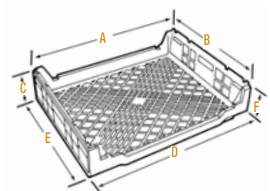


BA26220322

Model No.	Description	Dimensions						Weight lbs.	Weight Capacity lbs.	Nesting Ratio	48' Truck Capacity		53' Truck Capacity	
		Outside Top L"(A)	Outside Top W"(B)	H"(C)	Inside Bottom L"(D)	Inside Bottom W"(E)	H"(F)				Stacked	Nested	Stacked	Nested
BA26220322	2-Way Entry	26	21.75	3.44	24.75	20.75	2.69	2.67	10	2:1	2992	4488	3264	4896
	mm/kg	660	552	87	629	527	68	1.21	5		—	—	—	—
BA26220378	4-Way Entry	26	21.75	3.44	24.75	20.75	2.69	2.88	10	2:1	2992	4488	3264	4896
	mm/kg	660	552	87	629	527	68	1.29	5		—	—	—	—
BA26220622	2 Low Wall, 2-Way Entry	26	21.75	6.06	24.75	20.75	5.00	4	20	2:1	1344	2016	1536	2304
	mm/kg	660	552	154	629	527	127	1.82	9		—	—	—	—
S BA26220777	1 Low Wall, 2-Way Entry	26	21.75	6.56	24.75	20.75	5.50	4.13	20	2:1	1344	2016	1536	2304
	mm/kg	660	552	167	629	527	140	1.85	9		—	—	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice. All dimensions are approximate.

Single Level Baskettrays™



- 26" x 21.75"
- Stock Color: BA26220777 Beige, BA262205B4 Light Gray
- Welded steel dolly available - See page 53

S = In Stock Items



Bakery Tray Specifications



BA29220681

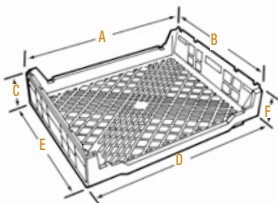


BA27220622



TT24200605
(Tortilla Tray)

Single-Level Miscellaneous Baskettrays™



- All trays are special order
- Trays stack when full and nest when empty
- Retention fingers (on some models) keep product secured in trays
- 2- or 4-way handtruck blade entry for easy handling
- Low walls for easy product access
- **TT24200605** features solid walls and base, solid base/vented walls, or vented base/vented walls
- Welded steel dollies available - See page 53

Model No.	Description	Dimensions						Weight lbs.	Weight Capacity lbs.	Nesting Ratio	48' Truck Capacity		53' Truck Capacity	
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	Inside Bottom W"(E)	H"(F)				Stacked	Nested	Stacked	Nested
BA23180522	Conveyor Ribbing	22.5	18.38	4.63	21.75	17.38	3.38	3.73	10	2:1	3000	4800	3504	5378
	mm/kg	572	467	117	540	441	86	1.42	5	—	—	—	—	—
BA23180580	Conveyor Ribbing	22.50	18.38	4.63	21.25	17.38	3.38	3.13	10	2:1	3000	4800	3240	5184
	mm/kg	572	467	117	540	441	86	1.42	5	—	—	—	—	—
BA23200422	2-Way Entry	23	20.31	3.63	22	19.44	2.88	2.50	10	2:1	3456	6048	3840	6804
	mm/kg	584	516	92	559	494	73	1.12	5	—	—	—	—	—
TT24200605	Tortilla Tray	24	20	6.3	18	18	6	4.75	35	—	1594	4782	1760	5280
	mm/kg	610	510	160	457	457	152	2	16	—	—	—	—	—
BA27170322	2-Way Entry	27	17.38	2.88	25.75	16.38	2.13	2.50	10	2:1	4410	5292	4830	5796
	mm/kg	686	441	73	654	416	98	1.12	5	—	—	—	—	—
BA27170522	2-Way Entry	27	17.38	4.63	25.75	16.38	3.88	2.75	10	2:1	2520	3024	2760	3312
	mm/kg	686	441	122	654	416	117	1.25	5	—	—	—	—	—
BA27220622	Single Level Bread	26.75	22.25	5.75	25.56	21.23	5.00	3.50	18	2.1:1	1596	2331	1748	2553
	mm/kg	679	569	146	649	537	127	1.59	8	—	—	—	—	—
BA27220670	Single Level Bread	26.75	22.25	5.75	25.75	21.25	5.00	3.50	18	2.1:1	1596	2331	1748	2553
	5.75 Display Notch	679	569	146	654	540	127	1.59	8	—	—	—	—	—
BA27220683	Single Level Bread	26.75	22.25	5.75	25.75	21.25	5.00	3.50	18	2.1:1	1596	2331	2244	3036
	5.75 Display Notch	679	569	146	654	540	127	1.59	8	—	—	—	—	—
BA27220685	Single Level Bread	26.75	22.25	5.75	25.75	21.25	5.00	3.50	18	2.1:1	1596	2331	2244	3036
	5.75 Display Notch	679	569	146	654	540	127	1.59	8	—	—	—	—	—
BA28230622	2-Way Entry / Bread	28.38	22.88	6.44	26.25	21.75	5.38	5.50	20	3:1	1280	3648	1408	4032
	mm/kg	721	581	164	667	552	137	2.50	9	—	—	—	—	—
BA29220681	Single Level Bread	29	22.88	6.16	27.75	21.00	5.00	4.75	20	2:1	1368	1995	1468	2142
	4-Way Entry	737	568	156	705	533	127	2	9	—	—	—	—	—
BA31230571	6.38 Display Notch	30.50	22.50	4.63	29.38	21.31	3.88	4	15	2:1	1296	2592	1440	2880
	2-Way Entry / Bun & Snack Tray	775	572	117	746	541	98	1.82	7	—	—	—	—	—
BA31230622	6.38 Display Notch	30.50	22.50	6	29.25	21.25	5.25	4.75	20	2:1	1350	1890	1512	2100
	mm/kg	775	572	152	743	540	133	2.16	9	—	—	—	—	—
BA31230680	6.38 Display Notch	30.50	22.50	6	29.25	21.25	5.25	4.75	20	2:1	1350	1890	1512	2100
	mm/kg	775	572	152	743	540	133	2.16	9	—	—	—	—	—
BA31230671	6.38 Display Notch	30.50	22.50	6	29.63	21.50	5.50	4.69	20	2:1	1350	1890	1512	2100
	mm/kg	775	572	152	752	546	140	2.11	9	—	—	—	—	—



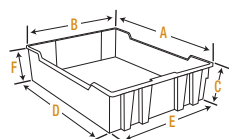
BT28220522



BT28220722



Stack & Nest MultiTrays



- 28" x 22"
- Two interworking sizes
- Deep, molded-in pocket handles for easy lifting
- Compatible with plastic dolly - Model DY282305M5. See page 53

Model No.	Description	Dimensions						Weight lbs.	Weight Capacity lbs.	Nesting Ratio	48' Truck Capacity		53' Truck Capacity	
		L"(A)	Outside Top W"(B)	H"(C)	L"(D)	Inside Bottom W"(E)	H"(F)				Stacked	Nested	Stacked	Nested
S BT28220522	MultiTray Blue	28.32	22.00	4.75	25	20.38	3.69	3.82	30	2.1:1	1920	3520	2112	3872
	mm/kg	719	559	121	635	518	94	173	13.6	—	—	—	—	—
S BT28220722	MultiTray Red	28.32	22.00	6.75	24.75	20.19	5.69	4.62	30	3:1	1280	3440	1408	3784
	mm/kg	719	559	171	629	511	145	2.10	13.6	—	—	—	—	—

Capacity is dependent upon application and use environment. Check with Buckhorn for suitability in your application. Specifications subject to change without notice.



Multiple Uses

Stack & Nest MultiTrays are commonly used to distribute bakery products, packaged vending products, and produce. Vented sides and bottoms allow airflow to protect perishables and drainage in parts washing applications.



Metal ID tag clips riveted to trays allow easy attachment of identification systems

Trays are hot stamped to show stacking and nesting positions

S = In Stock Items