

# 48" x 45"

## Heavy-Duty BulkPak®

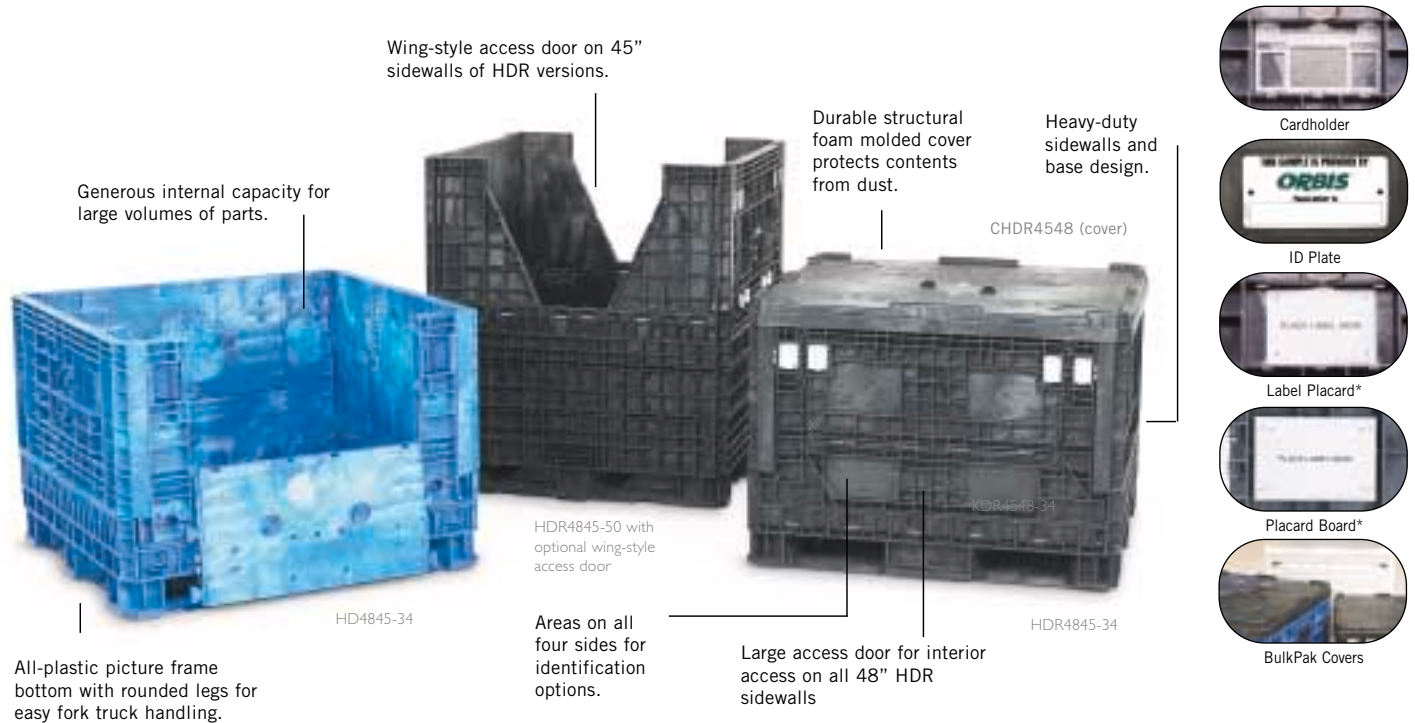
Automotive Components ■ Bearings ■ Hardware ■ Industrial Equipment  
 ■ Metal Parts ■ Plastics and Rubber ■ Resins and Powders ■ Tools



The heavy-duty BulkPak® 4845 HD/HDR Series is used extensively by the automotive industry, as it meets the specifications of the Automotive Industry Action Group (AIAG). These containers offer load capacities from 1,500 to 2,000 pounds. The HD containers offer all-plastic picture frame bottom and self-standing sidewalls. The HDR containers feature up to four access doors, including a wing-style access door on the 45" side.

Based on the standard AIAG footprint, these containers are designed and constructed to efficiently move, store and ship automotive, appliance and transportation equipment components.

These containers are structural-foam molded in high-density polyethylene for durability. Custom protective dunnage is available for all ORBIS BulkPak containers. (See page 7.)



>> 8 heights: 25", 34", 39", 42", 44", 46", 48" and 50"

>> Access Doors:

HD Models: 0, 1 or 2 (Door configurations vary by model)

HDR Models: 0, 1, 2, 3 or 4 (Doors on 45" side are wing-style)

>> Base: All-plastic picture frame bottom

>> Deck: Ventilated (slip sheets available)

>> Sidewalls: Solid

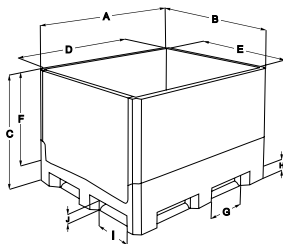
>> Custom protective dunnage is available for all ORBIS BulkPaks

>> Covers: 4548 Journey® Top Cap, CHDR4548-SF, CHD4548-SF

**BulkPak® 4845 HD/HDR Container Specifications** (Upper Dimensions: English, Lower Dimensions: Metric)

Model	Outside Dimensions			Inside Dimensions		Product Clearance (F)	Collapsed Height	Container Capacity (lb.)	Weight (lb.)	Internal Volume (cu. ft.)	Maximum Loaded Stack		Return Ratio	Access Door Openings				
	L (A)	W (B)	H (C)	L (D)	W (E)						Static	Dynamic		Height		Width		
														Long Side	Short Side	Long Side	Short Side	
<b>CONTAINERS</b>																		
HDR4845-25	48.0 (12192)	45.0 (11430)	25.0 (6350)	44.2 (11227)	41.2 (10465)	18.5 (4699)	13.1 (3327)	2,000 (9000)	119.0 (53.6)	19.5 (055)	6 high N/A	4 high N/A	1.9:1 N/A	12.4 (3150)	N/A N/A	33.0 (8382)	N/A N/A	
HDR4845-34	48.0 (12192)	45.0 (11430)	34.0 (8636)	44.2 (11227)	41.2 (10465)	27.5 (6985)	13.1 (3327)	2,000 (9000)	145.0 (65.3)	29.0 (081)	6 high N/A	3 high N/A	2.6:1 N/A	16.8 (4267)	15.2 (3661)	33.0 (8382)	25.8 (665.3)	
HD4845-34	48.0 (12192)	45.0 (11430)	34.0 (8636)	44.3 (11252)	41.5 (10541)	27.5 (6985)	13.1 (3327)	1,750 (7880)	136.0 (61.2)	29.3 (082)	6 high N/A	3 high N/A	2.6:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
HDR4845-39	48.0 (12192)	45.0 (11430)	39.0 (9906)	44.2 (11227)	41.2 (10465)	32.3 (8204)	27.1 (6883)	2,000 (9000)	166.0 (74.7)	34.0 (095)	4 high N/A	2 high N/A	1.4:1 N/A	12.4 (3150)	15.2 (386.1)	33.0 (8382)	25.8 (655.3)	
HD4845-39	48.0 (12192)	45.0 (11430)	39.0 (9906)	44.3 (11252)	41.5 (10541)	32.5 (8255)	18.1 (4597)	1,750 (7880)	155.0 (69.8)	34.6 (097)	4 high N/A	2 high N/A	1.4:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
HDR4845-42	48.0 (12192)	45.0 (11430)	42.0 (10668)	44.2 (11227)	41.2 (10465)	35.4 (8992)	21.1 (5359)	1,700 (7650)	175.0 (78.8)	37.3 (104)	4 high N/A	2 high N/A	2.0:1 N/A	21.8 (553.7)	15.2 (386.1)	33.0 (8382)	25.8 (655.3)	
HD4845-42	48.0 (12192)	45.0 (11430)	42.0 (10668)	44.3 (11252)	41.5 (10541)	35.5 (901.7)	21.1 (5359)	1,500 (6750)	161.0 (72.5)	37.8 (106)	4 high N/A	2 high N/A	2.0:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
HD4845-44	48.0 (12192)	45.0 (11430)	44.0 (11176)	44.3 (11252)	41.5 (10541)	37.5 (952.5)	23.1 (586.7)	1,500 (6750)	164.0 (73.8)	39.9 (112)	4 high N/A	2 high N/A	1.9:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
HD4845-46	48.0 (12192)	45.0 (11430)	46.0 (1168.4)	44.3 (11252)	41.5 (10541)	39.5 (1003.3)	25.1 (637.5)	1,500 (6750)	170.0 (76.5)	42.0 (1.18)	4 high N/A	2 high N/A	1.8:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
HDR4845-48	48.0 (12192)	45.0 (11430)	48.0 (12192)	44.2 (11227)	41.2 (10465)	41.3 (10490)	27.1 (6883)	1,700 (7650)	188.0 (84.6)	43.5 (122)	4 high N/A	2 high N/A	1.8:1 N/A	21.8 (553.7)	15.2 (386.1)	33.0 (8382)	25.8 (655.3)	
HD4845-48	48.0 (12192)	45.0 (11430)	48.0 (12192)	44.3 (11252)	41.5 (10541)	41.5 (10541)	27.1 (6883)	1,500 (6750)	175.0 (78.8)	44.2 (1.24)	4 high N/A	2 high N/A	1.8:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
HDR4845-50	48.0 (12192)	45.0 (11430)	50.0 (12700)	44.2 (11227)	41.2 (10465)	43.3 (10998)	29.1 (739.1)	1,700 (7650)	199.0 (89.6)	45.6 (1.28)	4 high N/A	2 high N/A	1.7:1 N/A	21.8 (553.7)	15.2 (386.1)	33.0 (8382)	25.8 (655.3)	
HD4845-50	48.0 (12192)	45.0 (11430)	50.0 (12700)	44.3 (11252)	41.5 (10541)	43.5 (11049)	29.1 (739.1)	1,500 (6750)	183.0 (82.4)	46.3 (1.30)	4 high N/A	2 high N/A	1.7:1 N/A	15.0 (381.0)	N/A N/A	30.5 (774.7)	N/A N/A	
<b>COVERS</b>																		
45x48 Journey Top Cap	48.5 (12319)	45.5 (1155.7)	2.3 (58.4)	48.2 (1224.3)	45.2 (1148.1)	1.0 (25.4)	N/A N/A	N/A N/A	15.0 6.8	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	
CHDR4548	48.5 (12319)	45.5 (1155.7)	3.7 (94.0)	48.2 (1224.3)	45.2 (1148.1)	1.8 (45.7)	N/A N/A	N/A N/A	27.0 12.2	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	
CHD4548	48.5 (12319)	45.5 (1155.7)	3.0 (76.2)	48.2 (1224.3)	45.2 (1148.1)	1.5 (38.1)	N/A N/A	N/A N/A	26.2 11.8	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	N/A N/A	

**Specifications (continued)**



Model	Fork Openings				40' ISO Container Quantities (w/o covers)		53' Truckload Quantities (w/o covers)	
	Height		Width		Collapsed	Assembled	Collapsed	Assembled
	Long Side (H)	Short Side (I)	Long Side (G)	Short Side (I)				
HDR4845-25	3.6 (91.4)	3.6 (91.4)	10.3 (261.6)	9.7 (246.4)	144 N/A	72 N/A	208 N/A	104 N/A
HDR4845-34	3.6 (91.4)	3.6 (91.4)	10.3 (261.6)	9.7 (246.4)	144 N/A	54 N/A	208 N/A	78 N/A
HD4845-34	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	144 N/A	54 N/A	208 N/A	78 N/A
HDR4845-39	3.6 (91.4)	3.6 (91.4)	10.3 (261.6)	9.7 (246.4)	54 N/A	36 N/A	78 N/A	52 N/A
HD4845-39	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	54 N/A	36 N/A	130 N/A	52 N/A
HDR4845-42	3.6 (91.4)	3.6 (91.4)	10.3 (261.6)	9.7 (246.4)	90 N/A	36 N/A	130 N/A	52 N/A
HD4845-42	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	90 N/A	36 N/A	130 N/A	52 N/A
HD4845-44	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	72 N/A	36 N/A	104 N/A	52 N/A
HD4845-46	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	72 N/A	36 N/A	104 N/A	52 N/A
HDR4845-48	3.6 (91.4)	3.6 (91.4)	10.3 (261.6)	9.7 (246.4)	54 N/A	36 N/A	78 N/A	52 N/A
HD4845-48	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	54 N/A	36 N/A	78 N/A	52 N/A
HDR4845-50	3.6 (91.4)	3.6 (91.4)	10.3 (261.6)	9.7 (246.4)	54 N/A	36 N/A	78 N/A	52 N/A
HD4845-50	3.5 (88.9)	3.5 (88.9)	9.6 (243.8)	9.6 (243.8)	54 N/A	36 N/A	78 N/A	52 N/A

\*Patented process #5,628,858 owned by The Kennedy Group.



Interested in recycling your plastic containers at the end of their service life? "Recycle with ORBIS" is a convenient program designed to effectively recover, recycle and reprocess plastic containers into other useful products. To learn more, contact your ORBIS Sales Representative.