

CI4845, XC4845 & SC4845 SPECIFICATIONS

	CI484525	CI484534	XC484525	XC484534	SC484525	SC484534
OUTSIDE DIMENSIONS* inch (mm)						
LENGTH	47.8 (1214)	47.8 (1214)	47.8 (1214)	47.8 (1214)	47.8 (1214)	47.8 (1214)
WIDTH	45.1 (1146)	45.1 (1146)	45.1 (1146)	45.1 (1146)	45.1 (1146)	45.1 (1146)
HEIGHT	24.8 (630)	34.0 (864)	24.8 (630)	33.9 (861)	24.8 (630)	34.0 (864)
HEIGHT NESTED	23.9 (607)	33.1 (841)	23.7 (602)	32.7 (831)	23.9 (607)	33.1 (841)
FOOT INTERLOCK	0.9 (23)	0.9 (23)	1.0 (25)	1.0 (25)	0.9 (23)	0.9 (23)
INSIDE DIMENSIONS* inch (mm)						
LENGTH	44.2 (1123)	44.2 (1123)	44.2 (1123)	44.2 (1123)	44.2 (1123)	44.2 (1123)
WIDTH	41.5 (1054)	41.5 (1054)	41.5 (1054)	41.5 (1054)	41.5 (1054)	41.5 (1054)
HEIGHT	18.9 (480)	27.8 (706)	18.9 (480)	27.8 (706)	18.9 (480)	27.8 (706)
FILL LINE	18.0 (457)	26.9 (683)	17.9 (455)	26.8 (681)	18.0 (457)	26.9 (683)
DOME HEIGHT††	0.63 (16)	0.63 (16)	0.50 (13)	0.50 (13)	0.72 (18)	0.72 (18)
COLLAPSED HEIGHT* inch (mm)	12.7 (323)	12.7 (323)	12.7 (323)	12.7 (323)	12.7 (323)	12.7 (323)
COLLAPSED HEIGHT NESTED* inch (mm)	11.8 (300)	11.8 (300)	11.7 (297)	11.7 (297)	11.8 (300)	11.8 (300)
COLLAPSED HEIGHT STACKED* inch (mm)	106.9 (2715) 9 high	106.9 (2715) 9 high	106.3 (2700) 9 high	106.3 (2700) 9 high	106.9 (2715) 9 high	106.9 (2715) 9 high
ACCESS DOOR OPENING† inch (mm)						
HEIGHT 48" side	11.8 (300)	15.7 (399)	11.8 (300)	15.7 (399)	11.8 (300)	15.7 (399)
WIDTH 48" side	27.2 (691)	29.4 (747)	27.2 (691)	29.4 (747)	27.2 (691)	29.4 (747)
HEIGHT 45" side	n/a	11.8 (300)	n/a	11.8 (300)	n/a	11.8 (300)
WIDTH 45" side	n/a	27.2 (691)	n/a	27.2 (691)	n/a	27.2 (691)
BULK DOOR OPENING† inch (mm)						
HEIGHT 48" side	9.2 (234)	14.2 (361)	n/a	n/a	9.2 (234)	14.2 (361)
WIDTH 48" side	21.5 (546)	20.8 (528)	n/a	n/a	21.5 (546)	20.8 (528)
REMOVABLE PANEL† inch (mm)						
HEIGHT 48" side	n/a	21.6 (549)	n/a	21.6 (549)	n/a	21.6 (549)
WIDTH 48" side	n/a	32.0 (813)	n/a	32.0 (813)	n/a	32.0 (813)
FORK OPENINGS inch (mm)						
HEIGHT both sides	3.5 (89)	3.5 (89)	3.3 (84)	3.3 (84)	3.4 (86)	3.4 (86)
WIDTH 48" side	13.2 (335)	13.2 (335)	12.9 (328)	12.9 (328)	13.2 (335)	13.2 (335)
WIDTH 45" side	12.5 (318)	12.5 (318)	12.3 (312)	12.3 (312)	12.5 (318)	12.5 (318)
TARE WEIGHT** lbs (kg)						
W/ SOLID SIDEWALLS	98.1 (44.5)	119.2 (54.1)	100.5 (45.6)	121.6 (55.1)	113.7 (51.6)	134.8 (61.1)
W/ 2 ACCESS DOORS 48" side	102.0 (46.3)	124.5 (56.5)	104.4 (47.3)	126.9 (57.6)	117.6 (53.3)	140.1 (63.5)
W/ 2 ACCESS DOORS 45" side	n/a	123.9 (56.2)	n/a	126.3 (57.3)	n/a	139.5 (63.3)
W/ 4 ACCESS DOORS	n/a	129.0 (58.5)	n/a	130.4 (59.1)	n/a	144.6 (65.6)
PROJECTED FOOTING AREA ft (m ²)						
	15.0 (1.4)	15.0 (1.4)	15.0 (1.4)	15.0 (1.4)	15.0 (1.4)	15.0 (1.4)
CONTAINER CAPACITY*** lbs (kg)						
	2500 (1134)	2500 (1134)	2500 (1134)	2500 (1134)	2500 (1134)	2500 (1134)
MAX. STATIC VERTICAL LOAD*** lbs (kg)						
	12980 (5888)	13100 (5942)	12980 (5888)	13100 (5942)	12980 (5888)	13100 (5942)
MAX. LOADED STACK*** lbs (kg)						
STATIC	6 high	6 high	6 high	6 high	6 high	6 high
DYNAMIC	4 high	3 high	4 high	3 high	4 high	3 high
VOLUME ft (m ³)						
EXTERNAL VOLUME	30.9 (0.9)	42.2 (1.2)	30.8 (0.9)	42.0 (1.2)	30.9 (0.9)	42.4 (1.2)
INTERNAL VOLUME	20.1 (0.6)	29.5 (0.8)	20.1 (0.6)	29.5 (0.8)	20.1 (0.6)	29.5 (0.8)
INTERNAL VOLUME TO FILL LINE	19.1 (0.5)	28.6 (0.8)	19.0 (0.5)	28.4 (0.8)	19.1 (0.5)	28.6 (0.8)
APPROX. RETURN RATIO						
	2.3:1	2.9:1	2.3:1	2.9:1	2.3:1	2.9:1
TRUCKLOAD QUANTITY collapsed/collapsed+lids/upright						
45 FT TRAILER	198/154/88	198/154/66	198/154/88	198/154/66	198/154/88	198/154/66
48 FT TRAILER	216/168/96	216/168/72	216/168/96	216/168/72	216/168/96	216/168/72
53 FT TRAILER	234/182/104	234/182/78	234/182/104	234/182/78	234/182/104	234/182/78
SEA CONTAINER CAPACITY collapsed/collapsed+lids/upright						
20 FT	60/50/32	60/50/24	60/50/32	60/50/24	60/50/32	60/50/24
40 FT	114/95/54	114/95/36	114/95/54	114/95/36	114/95/54	114/95/36
40 FT HIGH CUBE	133/114/72	133/114/54	133/114/72	133/114/54	133/114/72	133/114/54
FUNCTIONAL TEMPERATURE						
	-20°F to 120°F (-29°C to 49°C)					

Lids: LS484503 and LV484503, see "CX4845, XD4845 & SX4845 SPECIFICATIONS"

SPECIFICATION DISCLAIMERS

- * Due to the effects of thermal expansion and contraction, and slight deviations in the manufacturing process, container dimensions may vary +/- 0.5 inch (13 mm).
- ** Due to the effects of thermal expansion and contraction, and slight deviations in the manufacturing process, tare weight may vary +/- 1.5%.
- *** Maximum capacity and stacking height for solid-walled containers (i.e., no door or removable access panels) under controlled conditions (i.e., uniform, non-shifting loads, level surfaces).
- † Standard containers have solid sidewalls. Access doors, bulk doors and removable panels are optional, built into one or both of a container's sides.
- †† For minimum inside fill line height, subtract dome height where appropriate.

Specifications are subject to change without notice. A Schoeller Arca Systems representative should be consulted for any other applications.

4927 95TH STREET SW SUITE D / P.O. BOX 99057 / TACOMA, WA 98499 / TOLL FREE: +1 800 423 3221 / TEL: +1 253 582 0644
 FAX: +1 253 588 5539 / E-mail: info.tacoma@schoellerarca.com / Web: www.schoellerarcasystems.com