



Ocean Containers Specifications

Agonta

Ocean Container Specifications

(Quick reference)

The dimensions shown below are for guidance only since individual containers can vary slightly. Please always refer to the right-hand container door for the precise specifications. All values listed in the tables are given in metric.

Content

- ❖ 20' & 40' General Purpose Containers
- ❖ 40' & 45' High-Cube General Purpose Containers
- ❖ 20' & 40' Open-Top Containers
- ❖ 20', 40' & 45' HC Hard-Top Containers
- ❖ 20', 40' & 40' HC Flat Rack Collapsible Containers
- ❖ 20' & 40' Flat Rack Containers
- ❖ 20' & 40' Platforms
- ❖ 20', 40' & 40' HC Refrigerated Containers
- ❖ 20' & 40' Insulated Containers
- ❖ 20' Tank Container
- ❖ 20' Bulk Container
- ❖ 20' Ventilated Container
- ❖ 40' HC Hanger Container

Quick Reference Guide for General Purpose Containers



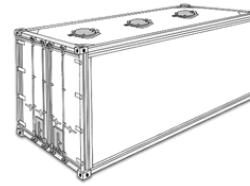
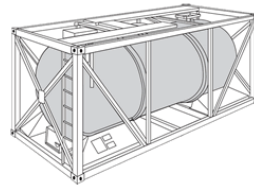
		Standard Dry		High-Cube		Open-Top		Hard-Top			
Specifications		20'	40'	40'	45'	20'	40'	20'	40'	40'HC	
EXTERIOR	Length, m:	6.058	6.058	12.192	12.192	13.716	6.058	12.192	6.058	12.192	12.192
	Width, m:	2.438	2.438	2.438	2.438	2.438	2.438	2.438	2.438	2.438	2.438
	Height, m:	2.591	2.591	2.591	2.896	2.896	2.591	2.591	2.591	2.591	2.896
INTERIOR	Length, m:	5.898	5.898	12.032	12.032	13.556	5.898	12.029	5.886	12.020	12.020
	Width, m:	2.350	2.350	2.352	2.352	2.352	2.352	2.342	2.342	2.342	2.342
	Height, m:	2.392	2.392	2.392	2.698	2.698	2.347	2.326	2.313	2.313	2.618
DOOR OPENING	Width, m:	2.343	2.343	2.343	2.343	2.340	-	-	2.336	2.336	2.336
	Height, m:	2.280	2.280	2.280	2.585	2.585	-	-	-	-	-
WEIGHT	Max Gross, kg:	24000	30480	30480	30480	30480	30480	30480	30480	30480	30480
	Tare, kg:	2330	2400	4000	4200	4800	2350	3810	2700	4700	4900
	Payload, kg:	21670	28080	26480	26280	25680	28130	26670	27780	25780	25580
VOLUME	Inside V., m ³ :	33.2	33.2	67.7	76.2	86.1	32.5	65.5	32.8	67.2	76.0
ISO Codes	ISO Group:	22 GP	22 GP	42 GP	45GP	L5 GP	22 UT	42 UT	22 UP	42 UP	45 UP
	ISO Sizes:	22 G0	22 G1	42 G0 /G1	45 G0 /G1	L5 G0 /G1	22 U1	42 U1	22 U6	42 U6	45 U6

Quick Reference Guide for Special Containers



		Flat Rack Collapsible			Flat Rack		Platform		Refrigerated		
Specifications		20'	40'	40'HC	20'	40'	20'	40'	20'	40'	40'HC
EXTERIOR	Length, m:	6.058	12.192	12.500	6.058	12.192	6.058	12.192	6.058	12.192	12.192
	Width, m:	2.438	2.438	2.438	2.438	2.438	2.438	2.245	2.438	2.438	2.438
	Height, m:	2.591	2.591	2.896	2.591	2.591	0.37 (floor)	0.65 (floor)	2.591	2.591	2.896
INTERIOR	Length, m:	5.980	11.776	12.060	5.980	11.776	-	-	5.446	11.563	11.583
	Width, m:	2.230	2.228	2.365	2.230	2.228	-	-	2.294	2.286	2.294
	Height, m:	2.255	1.981	2.245	2.255	1.981	-	-	2.263	2.120	2.548
DOOR OPENING	Width, m:	-	-	-	-	-	-	-	2.290	2.286	2.290
	Height, m:	-	-	-	-	-	-	-	2.260	2.120	2.572
WEIGHT	Max Gross, kg:	34000	45000	45000	30480	45000	30480	45000	30480	34000	34000
	Tare, kg:	2890	4600	5700	2520	4200	2520	5700	3030	4600	4810
	Payload, kg:	31110	40400	39300	27960	40800	27960	39300	27450	29400	29190
VOLUME	Inside V., m ³ :	-	-	-	-	-	-	-	28.3	60.0	67.7
ISO Codes	ISO Group:	22 PC	42 PC	45 PC	22 PF	42 PF	29 PL	49 PL	22 RT /RC	42 RT /RC	45 RT /RC
	ISO Size:	22 P3	42 P3	45 P8	22 P1	42 P1	29 P0	49 P0	22 R1 /R9	42 R1 /R9	45 R1 /R9

Quick Reference Guide for Special Containers



		Insulated		Tank	Bulk	Ventilated	Hanger
Specifications		20'	40'	20'	20'	20'	40'HC
EXTERIOR	Length, m:	6.058	12.192	6.058	6.058	6.058	12.190
	Width, m:	2.438	2.438	2.438	2.438	2.438	2.440
	Height, m:	2.590	2.591	2.591	2.590	2.590	2.900
INTERIOR	Length, m:	5.770	11.840	-	5.934	5.888	12.030
	Width, m:	2.110	2.286	-	2.358	2.325	2.350
	Height, m:	2.260	2.120	-	2.340	2.392	2.690
DOOR OPENING	Width, m:	2.110	2.286	-	2.335	2.334	2.343
	Height, m:	2.090	2.195	-	2.292	2.290	2.585
WEIGHT	Max Gross, kg:	24000	30480	30480	24000	30480	30480
	Tare, kg:	2900	3850	4190	2450	2400	4200
	Payload, kg:	21100	26630	26290	21550	28080	26280
VOLUME	Inside V., m ³ :	27.5	60.6	24,0	32.9	33.0	76.0
ISO Codes	ISO Group:	22 HR	42 HR	22 TD / 22 TG / 22 TN	22 BU	22 VH	42 SN
	ISO Sizes:	22 H0	42 H0	22 T3,T4,T5,T6 /T7,T8/T0,T1,T2	22 B0	22 V0, V2, V3	42 S1