

MARINE CONTAINERS - APPROXIMATE SPECIFICATIONS

CONTAINER TYPE	INTERNAL DIMS (CMS) L x W x H	DOOR OPENING (CMS) W x H	TARE (KGS)	PAYLOAD (KGS)	CAPACITY (CBM)
20' DRY	589 x 234 x 238	233 x 227	2,280	28,200	33
40' DRY	1203 x 234 x 238	233 x 227	3,700	28,800	67
40' DRY - HIGH	1203 x 234 x 269	233 x 257	3,800	28,600	76
20' REEFER	545 x 229 x 216	229 x 221	2,990	27,490	27
20' FLAT RACK	593 x 239 x 232	Max Width = 210	2,560	21,440	
40' FLAT RACK	1208 x 243 x 210	Max Width = 211	5,480	25,000	
20' OPEN TOP	589 x 234 x 235	233 x 227	2,250	28,230	32
40' OPEN TOP	1203 x 234 x 235	233 x 227	3,800	28,700	66

- Caution - cargo payload + container tare weight cannot exceed the legal weight limits in each country.
- Dry Van, Reefer and Open Tops - approximate specifications for steel units
- Flat Racks - approximate specifications for steel fixed corner units. Max width is the distance between corner posts.

AIRLINE ULDs - APPROXIMATE SPECIFICATIONS

COMMON NAME	SERIES	DESCRIPTION	AIRCRAFT	MAX PAYLOAD (KGS)	APPROX CAPACITY (CBM)
LD2	DPN, DPE	Half size lower deck container	B767	1,165	3.40
LD3	AVE, AVN, AKE, AKN	Half size lower deck container	B747-400, A340/330	1,490	4.13
LD3-45	AKG, AKH	Lower deck container	A320/321	1,045	3.68
LD6	ALF	Full width lower deck container	B747-400	2,945	8.90
LD8	ALN, DQN, ALF, DQF	Full width lower deck container	B767	2,282	6.85
LD9	AA2, AAP	Full size lower deck container	B747-400, B767, A340/330	4,898	10.6
PALLETS					
88" x 125"	PAP, PAG	Lower deck pallet	B747 / B747F / B747-Combi B777 / A330/300	6,033	
96" x 125"	PMC	Lower deck pallet	B747 / B747F / B747-Combi B777 / A330/300	6,804	
96" x 196"	PZA	Main deck pallet	B747F / B747-Combi	11,340	
96" x 238"	PGE, PGF	Main deck pallet	B747F / B747-Combi	13,608	

- For airline containers, the usual floor loading capacity is 977 kilos per square metre, except for LD9 units with a capacity of 1465 kgs/sqm.