

	Standard 20'		Upgraded 20'		Standard 40'		High Cube 40'	
Inside Length	19'4"	5.89 m	19'4"	5.89 m	39'5"	12.01 m	39'5"	12.01 m
Inside Width	7'8"	2.33 m	7'7"	2.31 m	7'8"	2.33 m	7'8"	2.33 m
Inside Height	7'10"	2.38 m	7'10"	2.38 m	7'10"	2.38 m	8'10"	2.69 m
Door Width	7'8"	2.33 m	7'6"	2.28 m	7'8"	2.33 m	7'8"	2.33 m
Door Height	7'6"	2.28 m	7'6"	2.28 m	7'6"	2.28 m	8'5"	2.56 m
Capacity	1,172 cft	33.18 m <sup>3</sup>	1,150 cft	32.56 m <sup>3</sup>	2,390 cft	67.67 m <sup>3</sup>	2,694 cft	76.28 m <sup>3</sup>
Tare Weight	4,916 Lbs.	2,229 kgs	5,060 Lbs.	2,295 kgs	8,160 Lbs.	3,701 kgs	8,750 Lbs.	3,968 kgs
Max.Cargo	47,999 Lbs.	21,727 kgs	61,993 Lbs.	28,120 kgs	59,040 Lbs.	26,780 kgs	58,450 Lbs.	26,512 kgs

	Open Top 20'		Open Top 40'	
Inside Length	19'4"	5.89 m	39'5"	12.01 m
Inside Width	7'7"	2.31 m	7'8"	2.33 m
Inside Height	7'8"	2.33 m	7'8"	2.33 m
Door Width	7'6"	2.28 m	7'8"	2.33 m
Door Height	7'2"	2.18 m	7'5"	2.26 m
Capacity	1,136 cft	32.16 m <sup>3</sup>	2,350 cft	66.54 m <sup>3</sup>
Tare Weight	5,280 Lbs.	2,394 kgs	8,490 Lbs.	3,850 kgs
Max.Cargo	47,620 Lbs.	21,600 kgs	58,710 Lbs.	26,630 kgs

	Reefer 20'		Reefer 40'		Reefer High Cube 40'	
Inside Length	17'8"	5.38 m	37'8"	11.48 m	37'11"	11.35 m
Inside Width	7'5"	2.26 m	7'5"	2.26 m	7'6"	2.28 m
Inside Height	7'5"	2.26 m	7'2"	2.18 m	8'2"	2.48 m
Door Width	7'5"	2.26 m	7'5"	2.26 m	7'6"	2.28 m
Door Height	7'3"	2.20 m	7'0"	2.13 m	8'0"	2.43 m
Capacity	1,000 cft	28.31 m <sup>3</sup>	2,040 cft	57.76 m <sup>3</sup>	2,344 cft	66.37 m <sup>3</sup>
Tare Weight	7,040 Lbs.	3,193 kgs	10,780 Lbs.	4,889 kgs	9,900 Lbs.	4,490 kgs
Max.Cargo	45,760 Lbs.	20,756 kgs	56,276 Lbs.	25,526 kgs	57,561 Lbs.	26,109 kgs

	Flat Rack 20'		Flat Rack 40'	
Inside Length	18'5"	5.61 m	39'7"	12.06 m
Inside Width	7'3"	2.20 m	6'10"	2.08 m
Inside Height	7'4"	2.23 m	6'5"	1.95 m
Tare Weight	5,578 Lbs.	2,530 kgs	12,081 Lbs.	5,479 kgs
Max.Cargo	61,117 Lbs.	27,722 kgs	85,800 Lbs.	38,918 kgs

	Flat Rack Collapsible 20'		Flat Rack Collapsible 40'	
Inside Length	18'6"	5.63 m	39'7"	12.06 m
Inside Width	7'3"	2.20 m	6'10"	2.08 m
Inside Height	7'4"	2.23 m	6'5"	1.95 m

Tare Weight	6,061 Lbs.	2,749 kgs	12,787 Lbs.	5,800 kgs
Max.Cargo	61,117 Lbs.	27,722 kgs	85,800 Lbs.	38,918 kgs

	Platform 20'		Platform 40'	
Inside Length	19'11"	6.07 m	40'0"	12.19 m
Inside Width	8'0"	2.43 m	8'0"	2.43 m
Inside Height	7'4"	2.23 m	6'5"	1.95 m
Tare Weight	6,061 Lbs.	2,749 kgs	12,783 Lbs.	5,798 kgs
Max.Cargo	52,896 Lbs.	23,993 kgs	66,397 Lbs.	30,117 kgs

## Container Size Code

### ISO Codes

The International Standards Organisation (ISO) has recommended a series of internal and external dimensions for containers together with gross maximum weights which the container may carry. All containers operated within the MSC container fleet, whether owned or leased, are built according to the ISO code ISO6346.

The container type code is a two-digit code, the first of which indicates the category and the second of which indicates certain physical characteristics or other attributes.

ISO Type Group		ISO Size Type	
Code	Description	Code	Description
20GP	General Purpose	20G0	General Purpose
		20G1	General Purpose
20HR	Insulated	20H0	Insulated

20PF	Flat-Rack (fixed ends)	20P1	Flat-Rack (fixed ends)
20TD	Tank Container	20T3	Tank Container
		20T4	Tank Container
		20T5	Tank Container
		20T6	Tank Container
20TG	Tank Container	20T7	Tank Container
		20T8	Tank Container
20TN	Tank Container	20T0	Tank Container
		20T1	Tank Container
		20T2	Tank Container
22BU	Bulk Container	22B0	Bulk Container
22GP	General Purpose	22G0	General Purpose
		22G1	General Purpose
22HR	Insulated	22H0	Insulated
22PC	Flat Rack (collapsible)	22P3	Flat-Rack (collapsible)
		22P8	Flat-Rack (collapsible flush folding)
		22P9	Flat-Rack (collapsible)
22PF	Flat Rack (fixed ends)	22P1	Flat-Rack (fixed ends)
		22P7	Flat-Rack (genset carrier)
22RC	Reefer (no food)	22R9	Reefer (no food)
22RS	Built-in Gen. F. Power Supply of RF	22R7	Built-in Gen. F. Power Supply of RF

22RT	Reefer	22R1	Reefer
22SN	Named Cargo Container	22S1	Named Cargo Container
22TD	Tank Container	22T3	Tank Container
		22T4	Tank Container
		22T5	Tank Container
		22T6	Tank Container
22TG	Tank Container	22T7	Tank Container
		22T8	Tank Container
22TN	Tank Container	22T0	Tank Container
		22T1	Tank Container
		22T2	Tank Container
22UP	Hardtop	22U6	Hardtop
22UT	Open Top	22U1	Open Top
22VH	Ventilated	22V0	Ventilated
		22V2	Ventilated
		22V3	Ventilated
25GP	General Purpose Over-height	25G0	General Purpose Over-height
26GP	General Purpose Over-height	26G0	General Purpose Over-height
26HR	Insulated	26H0	Insulated
28TG	Tank for Gas	28T8	Tank for Gas
28UT	Open Top (half-height)	28U1	Open Top (half-height)

28VH	VE-Half-Height =1448 MM Height	28V0	VE-Half-Height =1448 MM Height
29PL	Platform	29P0	Platform
2EGP	General Purpose w/o vent. width 2.5M	2EG0	High Cube (width 2.5M)
42GP	General Purpose	42G0	General Purpose
		42G1	General Purpose
42HR	Insulated	42H0	Insulated
42PC	Flat-Rack (collapsible)	42P3	Flat-Rack (collapsible)
		42P8	Flat-Rack (collapsible flush folding)
		42P9	Flat-Rack (collapsible)
42PF	Flat-Rack (fixed ends)	42P1	Flat-Rack (fixed ends)
42PS	Flat-Rack (space-saver)	42P6	Flat-Rack (space-saver)
42RC	Reefer (no food)	42R9	Reefer (no food)
42RS	Reefer (diesel generator)	42R3	Reefer (diesel generator)
42RT	Reefer	42R1	Reefer
42SN	Named Cargo Container	42S1	Named Cargo Container
42TD	Tank Container	42T5	Tank Container
		42T6	Tank Container
42TG	Tank Container	42T8	Tank Container
42TN	Tank Container	42T2	Tank Container
42UP	Hardtop	42U6	Hardtop
42UT	Open Top	42U1	Open Top

45BK	Bulk Container	45B3	Bulk Container
45GP	High Cube	45G0	High Cube
		45G1	High Cube
45PC	Flat-Rack (collapsible)	45P3	Flat-Rack (collapsible)
		45P8	Flat-Rack (collapsible flush folding)
45RC	Reefer (no food)	45R9	Reefer (no food)
45RT	Reefer	45R1	Reefer
45UT	Open Top	45U1	Open Top
45UP	High Cube Hardtop	45U6	High Cube Hardtop
46HR	Insulated	46H0	Insulated
48TG	Tank for Gas	48T8	Tank for gas
49PL	Platform	49P0	Platform
4CGP	General Purpose	4CG0	General Purpose (width 2.5M)
LOGP	High Cube	L0G1	High Cube
L2GP	High Cube	L2G1	High Cube
L5GP	High Cube	L5G1	High Cube