Maersk Line Equipment guide

We create opportunities in global commerce

With approximately 2 million container units of every size and type, Maersk Line has a container to suit your needs. Our fleet of modern Maersk Line containers has an average age of less than six years and a stringent maintenance programme ensures they are always ready for service. Each container in our fleet meets the Convention for Safe Containers (CSC) standards.

MAERSK
LINE

Dry freight containers

Our dry containers come in several sizes and designs:

- 20′ with payload up to 28.2 metric tons
- 40′ 8′ 6″ with payload up to 28.8 metric tons
- 45′ 9′ 6″ high with a total capacity of 85 cubic metres

We offer various types of extra equipment:

- Hanger beams which allow transport of garments on hangers without further packing
- Lashing bars and lashing rings to give your cargo additional security

Size feet / inches	Door openings* mm feet / inches		Internal dimensions* mm feet / inches			Weight* kg lb			Volume* m3 cubic feet
	Width	Height	Length	Width	Height	Max. gross	Tare	Max. payload	
20 standard 20′ x 8′ x 8′6″	2,339 7′ 8 1/16″	2,274 7′ 5 1/2″	5,896 19′ 4 1/8″	2,350 7′ 8 1/2″	2,393 7′ 10 3/16″	30,480 67,200	2,280 5,030	28,200 62,170	33 1,165
40 standard 40′ x 8′ x 8′6″	2,340 7′ 8 1/8″	2,274 7′ 5 1/2″	12,032 39′ 5 11/16″	2,350 7′ 8 1/2″	2,393 7′ 10 3/16″	32,500 71,650	3,700 8,157	28,800 63,493	67 2,366
40 high 40′ x 8′ x 9′6″	2,340 7′ 8 1/8″	2,577 8′ 5 7/16″	12,032 39′ 5 11/16″	2,350 7′ 8 1/2″	2,697 8′ 10 1/8″	32,500 71,650	3,880 8,554	28,620 63,100	76 2,684
45 high 45′ x 8′ x 9′6″	2,340 7′ 8 1″	2,585 8′ 5 12″	13,556 44′ 5 11″	2,352 7′ 8 9	2,698 8′ 10 3″	32,500 71,650	4,900 10,803	27,600 60,848	85 3,036

*Dimensions vary within container series. For dimension of specific units, please contact your nearest Maersk Line representative.

Reefer containers

Maersk Line has been at the forefront of refrigerated transport since 1936. Our first refeer container was manufactured in 1964 and established a trend of technological innovation that has seen Maersk Line become the largest carrier of refrigerated container cargo in the world.

Our Controlled Atmosphere containers, such as StarFresh, StarVent and Super Freezer, are examples of how our experience and industry insight directly benefit our customers. We have put together a large team of dedicated reefer specialists from around the globe to help you prepare refrigereated cargo for shipment and provide detailed information regarding our specialised reefer containers.

Size feet / inches	Door openings* mm feet / inches		Internal dimensions* mm feet / inches			Weight* kg lb			Volume* m3 cubic feet
	Width	Height	Length	Width	Height	Max. gross	Tare	Max. payload	
20 standard 20' x 8' x 8'6"	2,290 7' 6 1/8"	2,212 7' 3 1/16"	5,451 17' 10 9/16"	2,290 7' 6 1/8"	2,167 7' 1 5/16"	30,480 67,200	2,990 6,591	27,490 60,600	27 953
40 high cube 40' x 8' x 8'6"	2,276 7' 5 9/16"	2,471 8' 1 1/14"	11,580 37' 11 7/8"	2,275 7' 11 1/6"	2,415 7' 11 1/6"	34,000 74,957	4,520 9,965	29,480 64,992	67.5 2,384
40 high Starfresh 40' x 8' x 9'6"	2,278 7' 5 11/16"	2,473 8' 1 5/16"	11,578 37' 11 13/16"	2,280 7' 5 3/4"	2,425 7' 11 7/16"	34,000 74,957	4,600 10,140	29,400 64,992	64 2,261
40 high Starfresh Plus 40' x 8' x 9'6"	2,278 7' 5 11/16"	2,473 8' 1 5/16"	11,578 37' 11 13/16"	2,280 7' 5 3/4"	2,425 7' 11 7/16"	33,000 72,753	4,800 10.582	28,200 62,170	64 2,261
40 Magnum 40' x 8' x 9'6"	2,276 7' 5 9/16"	2,471 8' 1 1/4"	11,578 37' 11 13/16"	2,280 7' 5 3/4"	2,450 8' 10 7/16"	34,000 74,957	4,620 10.185	29,380 64,772	64 2,261
40 high StarVent 40' x 8' x 9'6"	2,276 7' 5 9/16"	2,496 8' 2 1/4"	11,578 37' 11 13/16"	2,268 7' 5 1/4"	2,426 7' 11 1/2"	34,000 74,957	4,350 9,590	29,650 65,370	63 2,225
40 high Super Freezer 40' x 8' x 9'6"	2,278 7' 5 11/16"	2,473 8' 1 5/16"	11,578 37' 11 13/16"	2,188 7' 2 1/8"	2,380 7' 9 11/16"	34,000 74,957	4,710 10,384	29,290 64,573	60.3 2,129

*Dimensions vary within container series. For dimension of specific units, please contact your nearest Maersk Line representative.

Flat racks

Maersk Line has specific equipment for heavy cargo that requires special attention, or does not fit into a standard container. We provide flat racks in length of 20' and 40', with fixed or collapsible end-walls.

This equipment is suitable for top or side loading, and ideal for items such as heavy machinery, pipes and boats.

Size feet / inches	Internal dimensions* mm feet / inches			Length between* mm feet / inches		Max width* mm feet / inches	Weight* kg lb		
	Length	Width	Height	Headers	Corner posts angle		Max. gross	Tare	Max. payload
40 fixed corner FR 40' x 8' x 8'6"	12,192 40'	2,438 8'	1,940 6' 4 3/8"	12,080 39' 7 9/16"	11,796 38' 8 3/8"	2,114 6' 11 3/16"	40,000 88,183	5,500 12,125	34,500 76,058
40 flush fold FR 40' x 8' x 8'6"	12,192 40'	2,438 8'	1,940 6' 4 3/8"	12,058 39' 6 11/16"	11,662 38' 3 1/8"	2,224 7' 3 1/2"	40,000 88,183	5,500 12,125	34,500 76,058
40 high 40' x 8' x 9'6"	12,192 40	2,438 8'	2,260 7' 4 29/30"	12,058 39' 6 11/16"	11,662 38' 3 1/8"	2,224 7' 3 1/2"	52,500 111,741	5,300 11,684	47,200 104,056

*Dimensions vary within container series. For dimension of specific units, please contact your nearest Maersk Line representative.

Open tops

Our special open top containers are available in lengths of 20' and 40' and have been designed for over-sized cargo that does not fit into a standard container.

They are equipped with removable roof bows and tarpaulin covers, and the cargo can easily be secured with lashing bars and bull rings.

Size feet / inches	Internal dimensions* mm feet / inches			Door openings* mm feet / inches		Top opening* mm feet / inches		Weight* kg lb		
	Length	Width	Height	Width	Height	Length	Width	Max. gross	Tare	Max. payload
20 open top 20' x 8' x 8'6"	5,919 19' 5"	2,346 7' 8 5/16"	2,286 7' 6"	2,286 7'6"	2,253 7' 4 11/16"	5,490 18' 1/16"	2,223 7' 3 1/2"	30,480 67,196	2,280 5,027	28,000 61,728
40 open top 40' x 8' x 8'6"	12,192 40'	2,338 7' 8"	2,289 7' 6 1/16"	2,289 7' 6 1/16"	2,253 7' 4 11/16"	11,810 38' 8 25/26"	2,223 7' 3 1/2"	32,700 72,090	4,000 8,818	28,700 63,272
40 open top 40' x 8' x 9'6"	12,192 40'	2,348 7' 8 3/8"	2,653 8' 8 4/9"	2,388 7' 8"	2,580 8' 5 9/12"	11,810 38' 8 25/26"	2,223 7' 3 1/2"	30,480 67,196	4,000 8,818	26,480 58,377

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Looking for more information? Visit **maerskline.com - Services - Container** or contact your Maersk Line representative.