



20' Standard Steel Container

20' standard steel containers are closed weather-tight containers that are suitable for any general cargo. 20' standard steel containers have a payload capacity of up to 28,160 kg, close to the payload capacity of most 40' standard steel containers. This makes 20' standard steel containers especially suitable for high-density, heavyweight cargo.

In addition, 11 or more standard garment hanger bars* can be installed on most 20' containers. Forklift pockets* are also available on almost all 20' containers.

Description	Metric	U.S.
Cubic Capacity	33.200 cubic meters	1,170 cubic feet
Payload (Weight)	21,850 kg - 28,160 kg	48,171 lb - 62,082 lb
Tare Weight	2,150 kg - 2,220 kg	4,740 lb - 4,894 lb
Max Gross Weight	24,000 kg - 30,480 kg	52,911 lb - 67,197 lb
Internal Length	5.898 m	19'4"
Internal Width	2.352 m	7'9"
Internal Height	2.392 m	7'10"
External Length	6.058 m	19'10 1/2"
External Width	2.438 m	8'0"
External Height	2.591 m	8'6"
Door Opening Width	2.340 m	7'8"
Door Opening Height	2.280 m	7'6"
Lashing Rings	Five on each top and bottom rails, capacity 2,000 kg; Three on each corner post, capacity 1,500 kg	



40' Standard Steel Container

40' standard steel containers are closed weather-tight containers that can be used to transport any general cargo. Most 40' containers have a payload capacity of 28,760 kg with a gross weight of 32,500 kg. This exceeds the payload capacity of 26,760 kg (gross weight of 30,480 kg) required by ISO standards. Almost all 40' containers have a recess at the bottom called the gooseneck tunnel*. 22 or more standard garment hanger bars* can be installed on most 40' containers.

Description	Metric	U.S.
Cubic Capacity	67.700 cubic meters	2,391 cubic feet
Payload (Weight)	26,760 kg - 28,760 kg	58,996 lb - 63,405 lb
Tare Weight	3,720 kg - 3,740 kg	8,201 lb - 8,245 lb
Max Gross Weight	30,480 kg - 32,500 kg	67,197 lb - 71,650 lb
Internal Length	12.032 m	39'6"
Internal Width	2.352 m	7'9"
Internal Height	2.392 m	7'10"
External Length	12.192 m	40'0"
External Width	2.438 m	8'0"
External Height	2.591 m	8'6"
Door Opening Width	2.340 m	7'8"
Door Opening Height	2.280 m	7'6"
Lashing Rings	Ten on each top and bottom rails, capacity 2,000 kg; Three on each corner post, capacity 1,500 kg	



40' High Cube Steel Container

40' high cube containers are suitable for all general cargo transportation. They are almost identical to the 40' standard containers, except that they have more cubic capacity as they are one foot taller. Thus, 40' high cube containers are especially suitable for voluminous cargo. The ISO standard payload capacity is 26,760 kg with a gross weight of 30,480 kg

Most 40' high cube containers have a payload capacity of 28,550 kg with a gross weight of 32,500 kg, which surpasses the ISO requirement. Almost all 40' containers have a recess at the bottom called the gooseneck tunnel*. 22 or more standard garment hanger bars* can be installed on most 40' high cube containers.

Description	Metric	U.S.
Cubic Capacity	76.400 cubic meters	2,700 cubic feet
Payload (Weight)	26,750 kg - 28,550 kg	58,974 lb - 62,942 lb
Tare Weight	3,730 kg - 3,950 kg	8,223 lb - 8,708 lb
Max Gross Weight	30,480 kg - 32,500 kg	67,197 lb - 71,650 lb
Internal Length	12.033 m	39'6"
Internal Width	2.352 m	7'9"
Internal Height	2.698 m	8'10"
External Length	12.192 m	40'0"
External Width	2.438 m	8'0"
External Height	2.896 m	9'6"
Door Opening Width	2.340 m	7'8"
Door Opening Height	2.585 m	8'6"
Lashing Rings	Ten on each top and bottom rails, capacity 2,000 kg; Three on each corner post, capacity 1,500 kg	



45' High Cube Steel Container

Being 9'6" tall (high cube) and 45' long, 45' high cube containers have a capacity of 86.5 cubic meters, 18.8 cubic meters more than the standard 40' container. They are especially suitable for voluminous lightweight cargo. Almost all 45' containers have a recess at the bottom called the gooseneck tunnel*. 24 or more standard garment hanger bars* can be installed on most APL-owned 40' high cube containers.

Description	Metric	U.S.
Cubic Capacity	86.500 cubic meters	3,055 cubic feet
Payload (Weight)	28,280 kg	62,350 lb
Tare Weight	4,740 kg	10,450 lb
Max Gross Weight	33,020 kg	72,800 lb
Internal Length	13.556 m	44'6"
Internal Width	2.352 m	7'9"
Internal Height	2.701 m	8'10"
External Length	13.716 m	45'0"
External Width	2.438 m	8'0"
External Height	2.896 m	9'6"
Door Opening Width	2.340 m	7'8"
Door Opening Height	2.588 m	8'6"
Lashing Rings	Twelve on each top and bottom rails, capacity 2,000 kg; Three on each corner post, capacity 1,500 kg	