

Container Sizes

Types of containers



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What is the standard size of a shipping container?

What are the different types of containers?

Please note: There might be differences, e.g. in dimension and weight, depending on the chosen carrier, as containers vary based on their manufacturer. Please contact us should you have special equipment-related requirements for your shipment on projects@armitt.co.uk

General purpose / Standard container

3 sizes (in feet): 20' / 40' / 40' High Cube

These standard containers are suitable for any general cargo, mostly packed in euro pallets or in boxes, such as toys or technical devices

They have various lashing devices on the top and bottom longitudinal rails and corner post

Standard 20ft container

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
19'4"	7'8"	7'10"	7'8"	7'6"	1,172 Cft	4,916 Lbs	47,900 Lbs
5.900 m	2.350 m	2.393 m	2.342 m	2.280 m	33.2 m ³	2,230 Kgs	21,770 Kgs

Standard 40ft container

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
39'5"	7'8"	7'10"	7'8"	7'6"	2,390 Cft	8,160 Lbs	59,040 Lbs
12.036 m	2.350 m	2.392 m	2.340 m	2.280 m	67.7 m ³	3,700 Kgs	26,780 Kgs

Standard 40 ft High Cube

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
39'5"	7'8"	8'10"	7'8"	8'5"	2,694 Cft	8,750 Lbs	58,450 Lbs
12.010 m	2.330 m	2.690 m	2.330 m	2.560 m	76.28 m ³	3,968 Kgs	26,512 Kgs

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Open top container

2 sizes (in feet): 20' / 40'

- Open top containers have a removable tarpaulin, making them the best option for over height cargo
- Loading is possible either from top side or door side

Container specifications

20 Foot Open top

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
19'4"	7'7"	7'8"	7'6"	7'2"	1,136 Cft	5,280 Lbs	47,620 Lbs
5.894 m	2.311 m	2.354 m	2.286 m	2.184 m	33.23 m ³	2,400 Kgs	21,600 Kgs

40 Foot Open top

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
39'5"	7'8"	7'8"	7'8"	7'5"	2,350 Cft	8,490 Lbs	58,710 Lbs
12.028 m	2.350 m	2.315 m	2.341 m	2.274 m	55.5 m ³	3,850 Kgs	26,680 Kgs

Flat rack container

2 sizes (in feet): 20' / 40'

Especially suitable for heavy loads and oversized cargo that do not fit into a standard container, such as construction equipment or heavy machinery

Container specifications

20 ft Flat rack

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
18'5"	7'3"	7'4"	-	-	-	5,578 Lbs	47,333 Lbs
5.620 m	2.200 m	2.233 m	-	-	-	2,530 Kgs	21,470 Kgs

40ft Flat rack

Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Max cargo
39'7"	6'10"	6'5"	-	-	-	12,081 Lbs	85,800 Lbs
12.080 m	2.438 m	2.103 m	-	-	-	5,480 Kgs	39,000 Kgs