

Container Specifications

20' & 40' STANDARD CARGO CONTAINERS DIMENSIONS



Specification	20' Standard	40' Standard
External Dimensions (L x W x H)	19.84' x 8.0' x 8.5'	40.0' x 8.0' x 8.5'
Internal Dimensions (L x W x H)	19.35' x 7.7' x 7.8'	39.5' x 7.7' x 7.8'
Door Opening (W x H)	7.7' x 7.8'	7.7' x 7.8'
Max Gross Weight (lbs)	67,200	67,200
Tare Weight (lbs)	4,850	8,380
Net Payload (lbs)	62,350	58,820
Capacity (m ³)	33	67.7

40' & 45' HIGH CUBE CONTAINERS DIMENSIONS



Specification	40' High Cube	45' High Cube
External Dimensions (L x W x H)	40.0' x 8.0' x 9.5'	45.0' x 8.0' x 9.5'
Internal Dimensions (L x W x H)	39.5' x 7.7' x 8.8'	44.4' x 7.7' x 8.8'
Door Opening (W x H)	7.7' x 8.5'	7.7' x 8.5'
Max Gross Weight (lbs)	67,200	74,960
Tare Weight (lbs)	8,750	10,550
Net Payload (lbs)	58,450	64,410
Capacity (m ³)	76.3	86

Container dimensions and capacities may vary slightly by manufacturer.
All specifications are based on ISO 668 & ISO 1496-2 standards and industry best practices.

Container Specifications

20' & 40' REFRIGERATED CONTAINERS DIMENSIONS



Specification	20' Reefer	40' HC Reefer
External Dimensions (L x W x H)	19.84' x 7.7' x 8.5'	40.0' x 7.7' x 9.5'
Internal Dimensions (L x W x H)	17.8' x 7.5' x 7.3'	37.9' x 7.5' x 8.5'
Door Opening (W x H)	7.6' x 7.4'	7.6' x 8.5'
Max Gross Weight (lbs)	67,200	74,960
Tare Weight (lbs)	6,060	10,450
Net Payload (lbs)	61,140	64,510
Capacity (m ³)	28	67.7

20' & 40' OPEN TOP CONTAINERS DIMENSIONS



Specification	20' Open Top	40' Open Top
External Dimensions (L x W x H)	19.84' x 8.0' x 8.5'	40.0' x 8.0' x 8.5'
Internal Dimensions (L x W x H)	19.3' x 7.7' x 7.8'	39.5' x 7.7' x 7.8'
Door Opening (W x H)	7.7' x 7.7'	7.7' x 7.7'
Max Gross Weight (lbs)	67,200	67,200
Tare Weight (lbs)	5,180	8,820
Net Payload (lbs)	62,020	58,380
Capacity (m ³)	32.5	66.5

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Container Specifications

20' & 40' FLAT RACK CONTAINERS DIMENSIONS



Specification	20' Flat Rack	40' Flat Rack
External Dimensions (L x W)	19.84' x 8.0'	40.0' x 8.0'
Internal Dimensions (L x W)	18.6' x 7.7'	39.8' x 7.7'
Collapsed Height	1.96'	2.1'
Unfolded Height	7.7'	7.8'
Max Gross Weight (lbs)	67,200	99,200
Tare Weight (lbs)	6,060	12,300
Net Payload (lbs)	61,140	86,900
Capacity (m ³)	N/A	N/A

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