## Shipping containers

Types and dimensions


## 20' DC (20'x8'x8'6" Dry Cargo Container)

A dry-cargo container is a shipping container used for transporting all types of goods, except liquids.

| Internal Dimensions |  |  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 5900 mm | 2352 mm | 2393 mm | 30480 kg | 2230 kg | 28250 kg | $33,2 \mathrm{~m}^{3}$ |



[^0]
## $40^{\prime}$ DC (40'x8'x8'6' Dry Cargo Container)

A dry-cargo container is a shipping container used for transporting all types of goods, except liquids.

| Internal Dimensions |  |  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 12034 mm | 2352 mm | 2395 mm | 30480 kg | 3740 kg | 26740 kg | $67,8 \mathrm{~m}^{3}$ |

The dimensions shown in the tables below may differ slightly from the actual dimensions and
may vary depending on a manufacturer. The actual dimensions are always indicated on the right
door of the container.

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## $40^{\prime}$ HC (40'x8'x9'6" Dry Cargo Container)

A dry-cargo container is a shipping container used for transporting all types of goods, except liquids.

| Internal Dimensions |  |  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 12034 mm | 2352 mm | 2700 mm | 30480 kg | 3900 kg | 26580 kg | $76,4 \mathrm{~m}^{3}$ |

The dimensions shown in the tables below may differ slightly from the actual dimensions and
may vary depending on a manufacturer. The actual dimensions are always indicated on the right
door of the container.

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## 45' HC DC (45'x8'x9'6" Dry Cargo Container)

A dry-cargo container is a shipping container used for transporting all types of goods, except liquids.

| Internal Dimensions |  |  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 13556 mm | 2352 mm | 2700 mm | 30480 kg | 4700 kg | 25780 kg | $86,0 \mathrm{~m}^{3}$ |

The dimensions shown in the tables below may differ slightly from the actual dimensions and
 may vary depending on a manufacturer. The actual dimensions are always indicated on the right door of the container.

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## $20^{\prime}$ OT (20'x8'x8'6" Open Top Container)

Open top containers are specifically designed to transport cargo that needs to be loaded vertically from the top. They are also ideal for "out of gauge" cargo.

| Internal Dimensions |  |  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 5898 mm | 2352 mm | 2348 mm | 30480 kg | 2200 kg | 28280 kg | $32 \mathrm{~m}^{3}$ |



[^1]
## $40^{\prime}$ OT (40'x8'x8'6" Open Top Container)

Open top containers are specifically designed to transport cargo that needs to be loaded vertically from the top. They are also ideal for "out of gauge" cargo.

| Internal Dimensions |  |  | Weight |  |  | Capacity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 12032 mm | 2352 mm | 2348 mm | 30480 kg | 3880 kg | 26600 kg | $66 \mathrm{~m}^{3}$ |

The dimensions shown in the tables below may differ slightly from the actual dimensions and
may vary depending on a manufacturer. The actual dimensions are always indicated on the right door of the container.


## $20^{\prime}$ PC (20'x8x8'6" Flat Rack Container)

Flat rack containers are manufactured with walls only at the short end of the container. Flatracks are ideal for the carriage of heavy, bulky as well as "out of gouge" cargo.

| Internal Dimensions |  |  | Weight |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |
| 5718 mm | 2213 mm | 2440 mm | 34000 kg | 2750 kg | 31250 kg |



[^2]
## 40́ PC (40'x8x8'6" Flat Rack Container)

Flat rack containers are manufactured with walls only at the short end of the container. Flatracks are ideal for the carriage of heavy, bulky as well as "out of gouge" cargo.

| Internal Dimensions |  |  | Weight |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |
| 11888 mm | 1959 mm | 2440 mm | 52500 kg | 5100 kg | 47400 kg |



[^3]
## 20' RF (20'x8'x8'6" Reefer Container)

A refrigerated container is a shipping container used for the
transportation of temperature sensitive cargo such as food items, as well as non-food items

| Internal Dimensions |  |  | Weight |  |  | Capacity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 5456 mm | 2294 mm | 2273 mm | 30480 kg | 3010 kg | 27470 kg | $28,6 \mathrm{~m}^{3}$ |



[^4]door of the container.

## $40^{\prime}$ RH (40'x8'x9'6" Reefer Container)

A refrigerated container is a shipping container used for the
transportation of temperature sensitive cargo such as food items, as
well as non-food items

| Internal Dimensions |  |  | Weight |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 11584 mm | 2294 mm | 2557 mm | 34000 kg | 4740 kg | 29260 kg | $68 \mathrm{~m}^{3}$ |



[^5]
## 45' RW (45'x255x9'6" Reefer Container)

A refrigerated container is a shipping container used for the
transportation of temperature sensitive cargo such as food items, as well as non-food items

| Internal Dimensions |  |  | Weight |  |  | Capacity |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Length | Width | Height | Max Gross <br> Weight | Average <br> Tare | Max Payload |  |
| 13280 mm | 2440 mm | 2582 mm | 34000 kg | 6180 kg | 27820 kg | $80,4 \mathrm{~m}^{3}$ |



[^6]door of the container.


[^0]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and
    may vary depending on a manufacturer. The actual dimensions are always indicated on the right
    door of the container.

[^1]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and
    may vary depending on a manufacturer. The actual dimensions are always indicated on the right
    door of the container.

[^2]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and
    may vary depending on a manufacturer. The actual dimensions are always indicated on the right door of the container.

[^3]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and may vary depending on a manufacturer. The actual dimensions are always indicated on the right door of the container.

[^4]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and
    may vary depending on a manufacturer. The actual dimensions are always indicated on the right

[^5]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and
    may vary depending on a manufacturer. The actual dimensions are always indicated on the right
    door of the container.

[^6]:    The dimensions shown in the tables below may differ slightly from the actual dimensions and
    may vary depending on a manufacturer. The actual dimensions are always indicated on the right

