



# Dry Cargo Container

## ❖ 20' Steel Dry Cargo Container

| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 20'-0"       | 8'-0"       | 8'-6"       |
| 6.058 m      | 2.438 m     | 2.591 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 19'-4 13/16" | 7'-8 19/32" | 7'-9 57/64" |
| 5.898 m      | 2.352 m     | 2.385 m     |



| Weight    |          |           | Door Opening |           |
|-----------|----------|-----------|--------------|-----------|
| MGW       | TARE     | NET       | Width        | Height    |
| 52,910 lb | 5,140 lb | 47,770 lb | 7'-8 1/8"    | 7'-5 3/4" |
| 67,200 lb | 5,290 lb | 61,910 lb | 2.343 m      | 2.280 m   |
| 24,000 kg | 2,330 kg | 21,670 kg | CU.M         | CU.FT     |
| 30,480 kg | 2,400 kg | 28,080 kg | 33.1         | 1,169     |
| Purpose   |          |           |              |           |
| .         |          |           |              |           |

## ❖ 40' Steel Dry Cargo Container



| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 40'-0"       | 8'-0"       | 8'-6"       |
| 12.192 m     | 2.438 m     | 2.591 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 39'-5 45/64" | 7'-8 19/32" | 7'-9 57/64" |
| 12.032 m     | 2.352 m     | 2.385 m     |



| Weight                               |          |           | Door Opening |           |
|--------------------------------------|----------|-----------|--------------|-----------|
| MGW                                  | TARE     | NET       | Width        | Height    |
| 67,200 lb                            | 8,820 lb | 58,380 lb | 7'-8 1/8"    | 7'-5 3/4" |
| 30,480 kg                            | 4,000 kg | 26,480 kg | 2.343 m      | 2.280 m   |
|                                      |          |           | CU.M         | CU.FT     |
|                                      |          |           | 67.5         | 2,385     |
| Purpose                              |          |           |              |           |
| Used for all kinds of general cargo. |          |           |              |           |



❖ 40' Hi-Cube Steel Dry Cargo Container ↑

| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 40'-0"       | 8'-0"       | 9'-6"       |
| 12.192 m     | 2.438 m     | 2.896 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 39'-5 45/64" | 7'-8 19/32" | 8'-9 15/16" |
| 12.032 m     | 2.352 m     | 2.69 m      |



| Weight                               |          |           | Door Opening |             |
|--------------------------------------|----------|-----------|--------------|-------------|
| MGW                                  | TARE     | NET       | Width        | Height      |
| 67,200 lb                            | 9,260 lb | 57,940 lb | 7'-8 1/8"    | 8'-5 49/64" |
|                                      |          |           | 2.343 m      | 2.585 m     |
| 30,480 kg                            | 4,200 kg | 26,280 kg | CU.M         | CU.FT       |
|                                      |          |           | 76.2         | 2,690       |
| Purpose                              |          |           |              |             |
| Used for all kinds of general cargo. |          |           |              |             |

❖ 45' Hi-Cube Steel Dry Cargo Container ↑

| Exterior    |             |              |
|-------------|-------------|--------------|
| Length      | Width       | Height       |
| 45'-0"      | 8'-0"       | 9'-6"        |
| 13.716 m    | 2.438 m     | 2.896 m      |
| Interior    |             |              |
| Length      | Width       | Height       |
| 44'-5 7/10" | 7'-8 19/32" | 8'-10 17/64" |
| 13.556 m    | 2.352 m     | 2.698 m      |



| Weight                               |           |           | Door Opening |           |
|--------------------------------------|-----------|-----------|--------------|-----------|
| MGW                                  | TARE      | NET       | Width        | Height    |
| 67,200 lb                            | 10,580 lb | 56,620 lb | 7'-8 1/8"    | 8'-5 3/4" |
|                                      |           |           | 2.340 m      | 2.585 m   |
| 30,480 kg                            | 4,800 kg  | 25,680 kg | CU.M         | CU.FT     |
|                                      |           |           | 86.1         | 3,040     |
| Purpose                              |           |           |              |           |
| Used for all kinds of general cargo. |           |           |              |           |





⚡ **Dry Cargo Container**

⚡ 20' Refrigerated Container

| Exterior    |             |             |
|-------------|-------------|-------------|
| Length      | Width       | Height      |
| 20'-0"      | 8'-0"       | 8'-6"       |
| 6.058 m     | 2.438 m     | 2.591 m     |
| Interior    |             |             |
| Length      | Width       | Height      |
| 18'- 17/32" | 7'-6 15/32" | 7'-5 39/54" |
| 5.5 m       | 2.298 m     | 2.276 m     |



| Nominal                              |                          |       | Weight          |                            |
|--------------------------------------|--------------------------|-------|-----------------|----------------------------|
| Cubic Capacity                       |                          |       | MGW             | TARE                       |
| 1006 cu.ft.                          |                          |       | 67,180 lb       | 6,700 lb                   |
| 28.5 cu.m.                           |                          |       | 30,480 kg       | 3,040 kg                   |
|                                      |                          |       | CU.M            | CU.FT                      |
|                                      |                          |       | 28.8            | 1,016                      |
| Cooling capacity<br>w(kcal)/C(F)     | Air exchange rate<br>CFM |       | Type            | Temp.<br>control precision |
| 11,000(9,460)/1.7(35)                | 0-106                    | 0-180 | MHI             | + -0.25C                   |
| 6,280(5,400)/-18(0)                  |                          |       | CPE14-2BAIIIIEU |                            |
| 10,550(9,073)/2(35)                  | 0-142                    | 0-240 | CARRIER         | + -0.25C                   |
| 6,150(5,289)/-18(0)                  |                          |       | 69NT40-551-501  |                            |
| Purpose                              |                          |       |                 |                            |
| Used for all kinds of general cargo. |                          |       |                 |                            |



⚡ 20' Aluminum Refrigerated Container

| Exterior     |         |             |
|--------------|---------|-------------|
| Length       | Width   | Height      |
| 20'-0"       | 8'-0"   | 8'-6"       |
| 6.058 m      | 2.438 m | 2.591 m     |
| Interior     |         |             |
| Length       | Width   | Height      |
| 17'-9 15/16" | 7'-6"   | 7'-3.63/64" |
| 5.543 m      | 2.286 m | 2.235 m     |



| Nominal                          |                          |       | Weight          |                            |
|----------------------------------|--------------------------|-------|-----------------|----------------------------|
| Cubic Capacity                   |                          |       | MGW             | TARE                       |
| 978.46 cu.ft.                    |                          |       | 52,800 lb       | 6,314 lb                   |
| 27.72 cu.m.                      |                          |       | 24,000 kg       | 2,870 kg                   |
|                                  |                          |       | CU.M            | CU.FT                      |
|                                  |                          |       | 27.72           | 978.46                     |
| Cooling capacity<br>w(kcal)/C(F) | Air exchange rate<br>CFM |       | Type            | Temp.<br>control precision |
| 11,000(9,460)/1.7(35)            | 0-106                    | 0-180 | MHI             | + -0.25C                   |
| 6,280(5,400)/-18(0)              |                          |       | CPE14-2BAIIIIEU |                            |



❖ 40' Hi-Cube Refrigerated Container



| Exterior      |             |            |
|---------------|-------------|------------|
| Length        | Width       | Height     |
| 40'-0"        | 8'-0"       | 9'-6"      |
| 12.192 m      | 2.438 m     | 2.896 m    |
| Interior      |             |            |
| Length        | Width       | Height     |
| 37'-11 55/64" | 7'-6 15/32" | 8'-4 5/32" |
| 11.579 m      | 2.298 m     | 2.544 m    |



| Nominal               |       |                   | Weight          |                         |
|-----------------------|-------|-------------------|-----------------|-------------------------|
| Cubic Capacity        |       |                   | MGW             | TARE                    |
| 2,390 cu.ft.          |       |                   | 74,960 lb       | 9,150 lb                |
| 67.70 cu.m.           |       |                   | 34,000 kg       | 4,150 kg                |
|                       |       |                   | CU.M            | CU.FT                   |
|                       |       |                   | 67.7            | 2,390                   |
| Cooling capacity      |       | Air exchange rate |                 | Type                    |
| w(kcal)/C(F)          | CFM   | cu.m/hr           |                 | Temp. control precision |
| 11,000(9,460)/1.7(35) | 0-106 | 0-180             | MHI             | + -0.25C                |
| 6,280(5,400)/-18(0)   |       |                   | CPE16-2BAIIIIEV |                         |
| 10,550(9,073)/2(35)   | 0-142 | 0-240             | CARRIER         | + -0.25C                |
| 6,150(5,289)/-18(0)   |       |                   | 69NT40-551-501  |                         |

❖ 40' Hi-Cube Aluminum Refrigerated Container



| Exterior     |         |             |
|--------------|---------|-------------|
| Length       | Width   | Height      |
| 40'-0"       | 8'-0"   | 9'-6"       |
| 12.192 m     | 2.438 m | 2.896 m     |
| Interior     |         |             |
| Length       | Width   | Height      |
| 38'-1 13/32" | 7'-6"   | 8'-2 23/32" |
| 11.618 m     | 2.286 m | 2.507 m     |



| Nominal               |         |                   | Weight           |                         |
|-----------------------|---------|-------------------|------------------|-------------------------|
| Cubic Capacity        |         |                   | MGW              | TARE                    |
| 2351 cu.ft.           |         |                   | 67,200 lb        | 9,480 lb                |
| 66.58 cu.m.           |         |                   | 30,480 kg        | 4,300 kg                |
|                       |         |                   | CU.M             | CU.FT                   |
|                       |         |                   | 66.6             | 2,351                   |
| Cooling capacity      |         | Air exchange rate |                  | Type                    |
| CFM                   | cu.m/hr | w(kcal)/C(F)      |                  | Temp. control precision |
| 11,000(9,460)/1.7(35) | 0-106   | 0-180             | MHI              | + -0.25C                |
| 6,280(5,400)/-18(0)   |         |                   | CPE14-2BAIIIA/ES |                         |





⚡ **Special Container**

⚡ 20' Full Height Open Top Container

| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 19'-10 1/2"  | 8'-0"       | 8'-6"       |
| 6.058 m      | 2.438 m     | 2.591 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 19'-4 13/64" | 7'-8 19/32" | 7'-7 11/16" |
| 5.898 m      | 2.352 m     | 2.329 m     |



| Weight    |          |           | Door Opening |             |
|-----------|----------|-----------|--------------|-------------|
| MGW       | TARE     | NET       | Width        | Height      |
| 52,910 lb | 5,310 lb | 47,600 lb | 7'-8 1/4"    | 7'-4 31/32" |
| 24,000 kg | 2,410 kg | 21,590 kg | 2.343 m      | 2.260 m     |
| CU.M      |          |           | CU.FT        |             |
| 32.5      |          |           | 1,148        |             |
| Purpose   |          |           |              |             |
| .         |          |           |              |             |

⚡ 20' Flat Rack Container with Four Freestanding Posts



| Exterior    |             |             |
|-------------|-------------|-------------|
| Length      | Width       | Height      |
| 20'-0"      | 8'-0"       | 8'-6"       |
| 6.058 m     | 2.438 m     | 2.591 m     |
| Interior    |             |             |
| Length      | Width       | Height      |
| 18'-6 7/16" | 6'-7 59/64" | 6'-9 39/64" |
| 5.650 m     | 2.030 m     | 2.073 m     |
| Weight      |             |             |
| MGW         | TARE        | NET         |
| 66,140 lb   | 6,150 lb    | 59,990 lb   |
| 30,000 kg   | 2,790 kg    | 27,210 kg   |





❖ 20' Flat Rack Container with Collapsible End ↑

| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 20'-0"       | 8'-0"       | 8'-6"       |
| 6.058 m      | 2.438 m     | 2.591 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 18'-5 31/32" | 7'-3 23/32" | 7'-3 59/64" |
| 5.638 m      | 2.228 m     | 2.233 m     |
| Weight       |             |             |
| MGW          | TARE        | NET         |
| 74,950 lb    | 6,370 lb    | 68,580 lb   |
| 34,000 kg    | 2,890 kg    | 31,110 kg   |



❖ 20' Fuel Tank Container ↑

| Exterior  |          |           |
|-----------|----------|-----------|
| Length    | Width    | Height    |
| 20'-0"    | 8'-0"    | 8'-6"     |
| 6.058 m   | 2.438 m  | 2.591 m   |
| Weight    |          |           |
| MGW       | TARE     | NET       |
| 36,000 kg | 3,385 kg | 32,615 kg |



|               |                |
|---------------|----------------|
| Capacity      | Design Temp.   |
| 24,000 litres | -20°C to 130°C |

❖ 20' Power Pack Generator Container ↑

| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 20'-0"       | 8'-0"       | 8'-6"       |
| 6.058 m      | 2.438 m     | 2.591 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 19'-4 13/16" | 7'-8 19/32" | 7'-9 57/64" |
| 5.898 m      | 2.352 m     | 2.385 m     |
| Weight       |             |             |
| MGW          | TARE        | MACHINE     |
| 8,500 kg     | 2,400 kg    | 6,100 kg    |



|              |        |
|--------------|--------|
| Power Supply | Socket |
| 450 kw       | 40     |

❖ 40' Flat Rack Container with Four Freestanding Posts ↑



| Exterior     |             |           |
|--------------|-------------|-----------|
| Length       | Width       | Height    |
| 40'-0"       | 8'-0"       | 8'-6"     |
| 12.192 m     | 2.438 m     | 2.591 m   |
| Interior     |             |           |
| Length       | Width       | Height    |
| 38'-7 15/16" | 6'-7 59/64" | 6'-4 1/2" |
| 11.784 m     | 2.030 m     | 1.943 m   |
| Weight       |             |           |
| MGW          | TARE        | NET       |
| 99,210 lb    | 11,908 lb   | 87,302 lb |
| 45,000 kg    | 5,400 kg    | 39,600 kg |



❑ 40' Flat Rack Container with Collapsible End



| Exterior     |             |             |
|--------------|-------------|-------------|
| Length       | Width       | Height      |
| 40'-0"       | 8'-0"       | 8'-6"       |
| 12.192 m     | 2.438 m     | 2.591 m     |
| Interior     |             |             |
| Length       | Width       | Height      |
| 38'-7 39/64" | 7'-3 23/32" | 6'-4 61/64" |
| 11.752 m     | 2.374 m     | 1.955 m     |
| Weight       |             |             |
| MGW          | TARE        | NET         |
| 99,210 lb    | 10,800 lb   | 89,410 lb   |
| 45,000 kg    | 4,900 kg    | 40,100 kg   |



❑ 40' Full Height Open Top Container



| Exterior  |            |           |
|-----------|------------|-----------|
| Length    | Width      | Height    |
| 40'-0"    | 8'-0"      | 8'-6"     |
| 12.192 m  | 2.438 m    | 2.591 m   |
| Interior  |            |           |
| Length    | Width      | Height    |
| 39'-7"    | 7'-8 9/10" | 7'-8 3/5" |
| 12.032 m  | 2.352 m    | 2.348 m   |
| Weight    |            |           |
| MGW       | TARE       | NET       |
| 67,200 lb | 9,499 lb   | 57,701 lb |
| 30,480 kg | 4,300 kg   | 26,180 kg |



|      |       |
|------|-------|
| CU.M | CU.FT |
| 65.9 | 2,327 |



❖ 40' Hi-Cube Hanger Container

| <b>Exterior</b> |             |             |
|-----------------|-------------|-------------|
| Length          | Width       | Height      |
| 40'-0"          | 8'-0"       | 9'-6"       |
| 12.19 m         | 2.44 m      | 2.90 m      |
| <b>Interior</b> |             |             |
| Length          | Width       | Height      |
| 39'-5 45/64"    | 7'-8 19/32" | 8'-9 15/16" |
| 12.03 m         | 2.35 m      | 2.69 m      |



| <b>Weight</b>                  |          |           | <b>Door Opening</b> |             |
|--------------------------------|----------|-----------|---------------------|-------------|
| MGW                            | TARE     | NET       | Width               | Height      |
| 67,200 lb                      | 9,172 lb | 58,028 lb | 7'-8 1/8"           | 8'-5 49/64" |
| 30,480 kg                      | 4,200 kg | 26,280 kg | 2.343 m             | 2.585 m     |
| Purpose                        |          |           |                     |             |
| Used for all kinds of garment. |          |           |                     |             |