



## 20' Dry Container

### Description

Suitable for any general cargo for storage or transport.  
 Can be equipped with liner bags suitable for bulk cargo.  
 Fork-lift pockets on some models.  
 Various lashing devices with permissible load of 1.000kg each on the top and bottom longitudinal rails and the corner posts.

Type 20'DC				20' Dry Container			
						<b>Volume</b>	33 m <sup>3</sup>
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	6.058 mm	<b>Length</b>	5.896 mm	<b>Width</b>	2.340 mm	<b>Max gross</b>	30.480 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.350 mm	<b>Height</b>	2.274 mm	<b>Tare</b>	2.280 kg
<b>Height</b>	2.591 mm	<b>Height</b>	2.393 mm			<b>Max payload</b>	28.200 kg

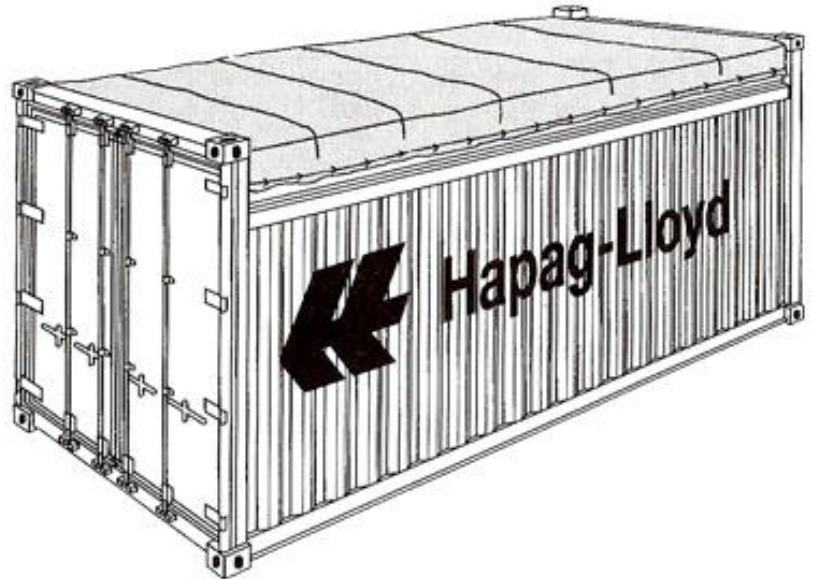


## 20' Bulk Container

### Description

Especially for dry bulk cargo  
 Three manholes for top loading of each container. Distance centerline to centerline manhole 1,83m  
 One discharge opening in each door wing. Short discharge tubes can be installed to move the cargo in desired directions.

Type 20' Bulk				20' Bulk Container			
						<b>Volume</b>	33 m <sup>3</sup>
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	0.000 mm	<b>Length</b>	5.934 mm	<b>Width</b>	2.335 mm	<b>Max gross</b>	24.000 kg
<b>Width</b>	0.000 mm	<b>Width</b>	2.358 mm	<b>Height</b>	2.292 mm	<b>Tare</b>	2.450 kg
<b>Height</b>	0.000 mm	<b>Height</b>	2.340 mm			<b>Max payload</b>	21.550 kg



## 20' Open top Container

### Description

Especially for:

- Overheight cargo
- Loading from top side
- Loading from side door

Door header can be swung out on all open top containers.

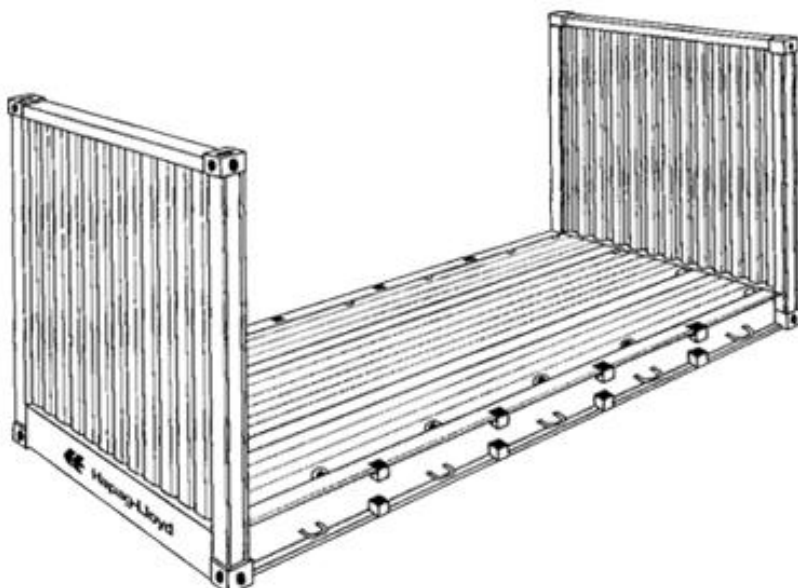
If required, disposable tarpaulins can be fitted. For fastening tarpaulins, lashing bars are available on the outside of the walls. Using one way tarpaulins requires the corner castings to be accessible.

Fork-lift pockets on a some models.

The capacity of the floor for use of fork-lift trucks exceeds the ISO standards by 33% on all 20' open top containers.

Numerous lashing devices have a permissible load of 1.000kg each.

Type 20'OT				20' Open Top Container			
						<b>Volume</b>	32 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	6.058 mm	<b>Length</b>	5.893 mm	<b>Width</b>	2.338 mm	<b>Max gross</b>	30.480 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.346 mm	<b>Height</b>	2.273 mm	<b>Tare</b>	2.250 kg
<b>Height</b>	2.591 mm	<b>Height</b>	2.353 mm			<b>Max payload</b>	28.230 kg



## 20' Flat rack Container

### Description

Especially for heavy and overwidth cargo.

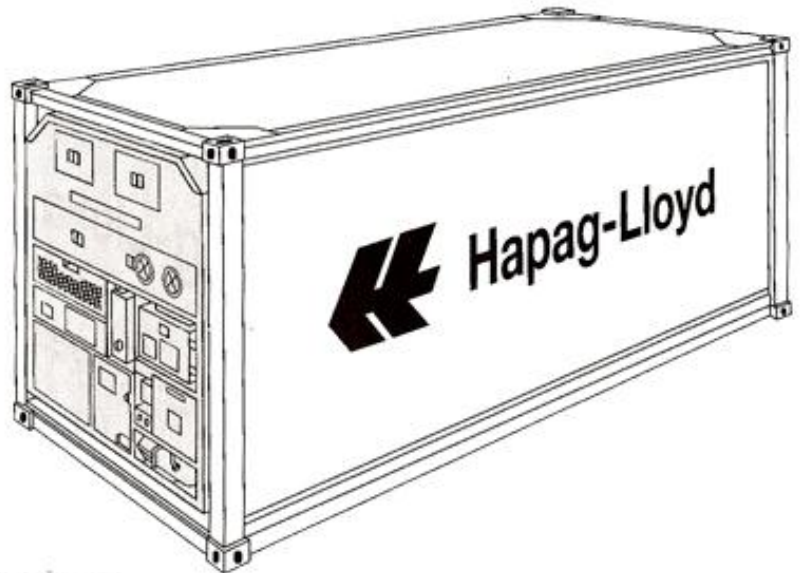
Strong bottom construction with fixed endwalls (which allow bracing and lashing of cargo as well as stacking,

Fork-lift pockets on some models.

Numerous very strong lashing devices on the corner posts, longitudinal rails and on the floor. Lashing devices on the longitudinal rails of 20' containers have a permissible load of 2.000kg or 4.000kg respectively each. Maximum payload can only be fully used if distributed over the total floor area.

Flat racks are usually delivered without stanchions. If required, please request additionally upon booking.

Type 20'FR				20' Flat Rack Container			
						<b>Volume</b>	00 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	5.935 mm	<b>Length</b>	0.000 mm	<b>Width</b>	0.000 mm	<b>Max gross</b>	24.000 kg
<b>Width</b>	2.398 mm	<b>Width</b>	0.000 mm	<b>Height</b>	0.000 mm	<b>Tare</b>	2.560 kg
<b>Height</b>	2.327 mm	<b>Height</b>	0.000 mm			<b>Max payload</b>	21.440 kg



## 20' Reefer Container

### Description

Especially for cargo that needs constant temperatures above or below freezing point.

Controlled fresh-air supply is possible. Containers are ATO-approved (formerly SPRENGER). Maximum stowage height is indicated by a red line inside the container in order to ensure proper ventilation.

Possible voltages:

380V/50 Hz to 460V/60 Hz

Technical specifications vary from model to model, please enquire upon booking.

Permissible temperature settings:

+25° C to -25° C (+77° F to -13° F)

The set temperature can be kept as long as the difference between outside and cargo temperatures does not exceed the following limits:

For heating: 42° C (76° F)

For Cooling: 65° C (117° F)

Type 20'Rf				20' Reefer Container			
						<b>Volume</b>	27 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	6.058 mm	<b>Length</b>	5.440 mm	<b>Width</b>	2.340 mm	<b>Max gross</b>	24.000 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.286 mm	<b>Height</b>	2.274 mm	<b>Tare</b>	2.990 kg
<b>Height</b>	2.591 mm	<b>Height</b>	2.240 mm			<b>Max payload</b>	21.010 kg



### 40' Dry Container

#### Description

Suitable for any general cargo for transport or storage.  
 Various lashing devices with a permissible load of 1.000kg each on the top and bottom longitudinal rails and the corner posts.

Type 40'DC				40' Dry Container			
						<b>Volume</b>	67 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	12.192 mm	<b>Length</b>	12.032 mm	<b>Width</b>	2.340 mm	<b>Max gross</b>	32.500 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.350 mm	<b>Height</b>	2.274 mm	<b>Tare</b>	3.700 kg
<b>Height</b>	2.591 mm	<b>Height</b>	2.393 mm			<b>Max payload</b>	28.800 kg



## 40' High Cube Container

### Description

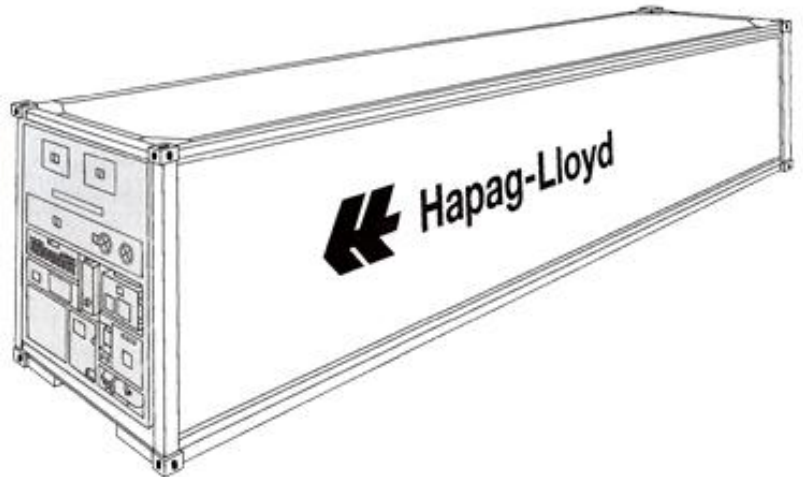
Especially for light, voluminous cargo and overheight cargo up to 2,70m. Particularly well suited for palletized cargo.

Numerous lashing devices with a permissible load of 1.000kg each on the top and bottom rails and the corner posts.

Attention! Please consider overheight of this unit for inland transportation.

Type 40' HC				40' High Cube Container			
						<b>Volume</b>	76 m3
<b>External dimensions</b>		<b>Internal dimensions</b>		<b>Door Dimensions</b>		<b>Weight</b>	
<b>Length</b>	12.192 mm	<b>Length</b>	12.032 mm	<b>Width</b>	2.340 mm	<b>Max gross</b>	32.500 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.350 mm	<b>Height</b>	2.577 mm	<b>Tare</b>	3.880 kg
<b>Height</b>	2.896 mm	<b>Height</b>	2.697 mm			<b>Max payload</b>	28.620 kg





### 40' High Cube reefer Container

#### Description

Especially for lightweight cargo that needs constant temperatures above or below freezing point. Controlled fresh-air supply is possible. Containers are ATO-approved (formerly SPRENGER). Maximum stowage height is indicated by a red line inside the container in order to ensure proper ventilation.  
 Possible voltages:  
 380V/50 Hz to 460V/60 Hz  
 Technical specifications vary from model to model, please enquire upon booking.  
 Permissible temperature settings:  
 +25° C to -25° C (+77° F to -13° F)  
 Diesel generators are installed on some 40' containers to provide a power supply  
 The set temperature can be kept as long as the difference between outside and cargo temperatures does not exceed the following limits:  
 For heating: 42° C (76° F)  
 For Cooling: 60° C (108° F)

Type 40' HCRF				40' High Cube Reefer Container			
						<b>Volume</b>	54 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	12.192 mm	<b>Length</b>	11.578 mm	<b>Width</b>	2.278 mm	<b>Max gross</b>	34.000 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.280 mm	<b>Height</b>	2.473 mm	<b>Tare</b>	4.200 kg
<b>Height</b>	2.896 mm	<b>Height</b>	2.425 mm			<b>Max payload</b>	29.800 kg





## 40' Open Top Container

### Description

Especially for:

- Overheight cargo
- Loading from top side
- Loading from door side

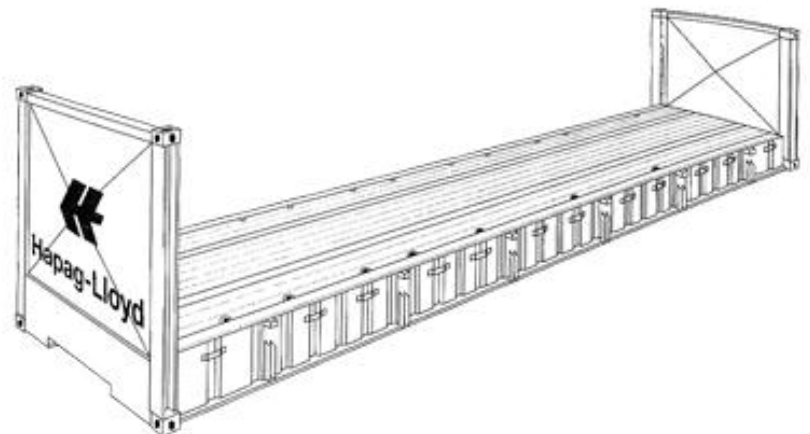
Door header can be swung out on all open top containers.

If required, disposable tarpaulins can be fitted. For fastening tarpaulins, lashing bars are available on the outside of the walls. Using one way tarpaulins requires the corner castings to be accessible.

The capacity of the floor for use of fork-lift trucks exceeds the ISO standards by 33% on all 40' open top containers.

Numerous lashing devices with a permissible load of 1.000kg each are located on the top and bottom longitudinal rails and the corner posts.

Type 40' OT				40' Open Top Container			
						<b>Volume</b>	66 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	12.192 mm	<b>Length</b>	12.029 mm	<b>Width</b>	2.338 mm	<b>Max gross</b>	32.500 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.348 mm	<b>Height</b>	2.275 mm	<b>Tare</b>	3.800 kg
<b>Height</b>	2.591 mm	<b>Height</b>	2.359 mm			<b>Max payload</b>	28.700 kg



## 40' Flat rack Container

### Description

Especially for heavy and overwidth cargo.

Strong bottom construction with fixed endwalls (which allow bracing and lashing of cargo as well as stacking).

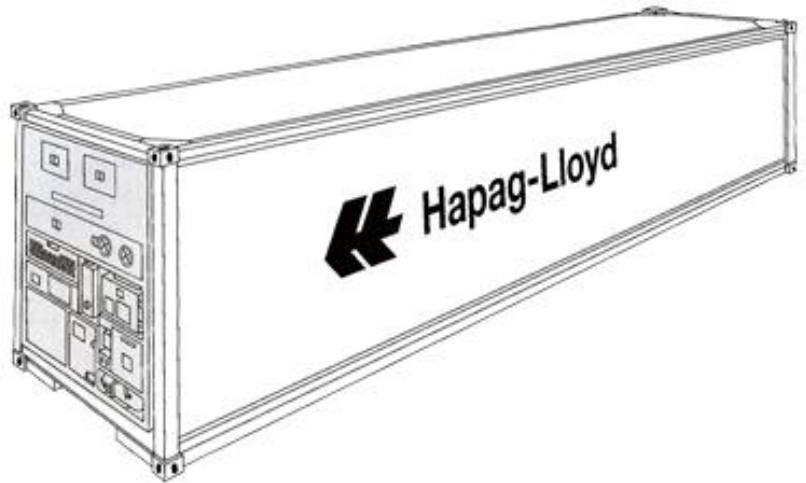
Gooseneck tunnel on both ends of 40' flat racks.

Numerous very strong lashing devices on the corner posts, longitudinal rails and on the floor. Lashing devices on the longitudinal rails of 20' containers have a permissible load of 4.000kg each.

Maximum payload can only be fully used if distributed over the total floor area.

Flat racks are usually delivered without stanchions. If required, please request additionally upon booking.

Type 40'FR		40' Flat Rack Container					
						<b>Volume</b>	51 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	12.192 mm	<b>Length</b>	12.080 mm	<b>Width</b>	N/A	<b>Max gross</b>	30.480 kg
<b>Width</b>	2.440 mm	<b>Width</b>	2.438 mm	<b>Height</b>	N/A	<b>Tare</b>	5.480 kg
<b>Height</b>	2.590 mm	<b>Height</b>	2.103 mm			<b>Max payload</b>	25.000 kg



## 40' Reefer Container

### Description

Especially for cargo that needs constant temperatures above or below freezing point. Controlled fresh-air supply is possible. Containers are ATO-approved (formerly SPRENGER). Maximum stowage height is indicated by a red line inside the container in order to ensure proper ventilation.

Possible voltages:

380V/50 Hz to 460V/60 Hz

Technical specifications vary from model to model, please enquire upon booking.

Permissible temperature settings:

+25° C to -25° C (+77° F to -13° F)

Diesel generators are installed on some 40' containers to provide a power supply

The set temperature can be kept as long as the difference between outside and cargo temperatures does not exceed the following limits:

For heating: 42° C (76° F)

For Cooling: 60° C (108° F)

Type 40' Rf				40' Reefer Container			
						<b>Volume</b>	59 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	12.192 mm	<b>Length</b>	11.621 mm	<b>Width</b>	2.340 mm	<b>Max gross</b>	30.480 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.286 mm	<b>Height</b>	2.274 mm	<b>Tare</b>	4.530 kg
<b>Height</b>	2.591 mm	<b>Height</b>	2.240 mm			<b>Max payload</b>	25.950 kg



### 45' High Cube Container

#### Description

Especially for light, voluminous cargo and overheight cargo up to 2,70m. Particularly well suited for palletized cargo.

Numerous lashing devices with a permissible load of 1.000kg each on the top and bottom rails and the corner posts.

Attention! Please consider overheight of this unit for inland transportation.

Type 45' HC				45' High Cube Container			
						<b>Volume</b>	86 m3
External dimensions		Internal dimensions		Door Dimensions		Weight	
<b>Length</b>	12.192 mm	<b>Length</b>	13.582 mm	<b>Width</b>	2.290 mm	<b>Max gross</b>	32.500 kg
<b>Width</b>	2.438 mm	<b>Width</b>	2.347 mm	<b>Height</b>	2.569 mm	<b>Tare</b>	4.900 kg
<b>Height</b>	2.896 mm	<b>Height</b>	2.696 mm			<b>Max payload</b>	27.600 kg

Note: The all information above stated are intended for informative purposes only.