



## TANK CONTAINERS SPECIFICATION

| ISO TANK CONTAINER     | INTERNAL DIMENSIONS (MM) |       |        | WEIGHT (KG) |       |             | VOLUME (M <sup>3</sup> ) |
|------------------------|--------------------------|-------|--------|-------------|-------|-------------|--------------------------|
| TYPE   SIZE            | Length                   | Width | Height | Max Gross   | Tare  | Max Payload | Capacity To Load Line    |
| IMO<br>20' X 8' X 8'6" | 6,090                    | 2,440 | 2,600  | 24,000      | 2,275 | 21,720      | 25.6                     |



### TYPES OF ISO TANK

- IMO 0 Capacity: 12,000 - 26,500 liters. For transport of: Wine, Fruit juices, Vegetable oils, Mineral Oils and Non-hazardous oils.
- IMO 1 Capacity: 12,000 - 26,500 liters. For transport of: Hazardous liquids. Heating by steam or electric heating (optional).
- IMO 2 Capacity: 12,000 - 26,500 liters nominal. For transport of: Low hazardous liquids
- IMO 5 Capacity: 15,000 - 25,500 liters nominal. For transport of: Gases including propane and refrigerants. Cooling by sun-shield
- IMO 7 Capacity: 20,000 - 24,000 liters nominal. For transport of: Cryogenic gases including LNG. Cooling by glycol

| FLEXITANK CONTAINER | TENSILE STRENGTH |            | TEAR STRENGTH |       | WEIGHT (GSM) |       | VOLUME (L)     |
|---------------------|------------------|------------|---------------|-------|--------------|-------|----------------|
| TYPE                | Welt             | Warp       | Welt          | Warp  | Fabric       | Total | Capacity       |
| FLEXI TANK          | 250 KG/5CM       | 250 KG/5CM | 90 N          | 110 N | 220          | 740   | 9,000 - 25,000 |



### TYPES OF FLEXITANK

1. Top fill top discharge
2. Top fill bottom discharge
3. Bottom fill bottom discharge

Flexitanks are FDA, USDA and EEC compliant containers used to ship nonhazardous and food grade liquid across the globe. Ideal for bulk liquid transportation: Beer, Wine, Molasses, Egg Products, Water, Oils, Bio-Diesel, Nonhazardous Pharmaceuticals, Nonhazardous Chemicals.

| INTERMEDIATE BULK CONTAINER | EXTERNAL DIMENSIONS (MM) |       |        | WEIGHT (KG) |      |             | VOLUME             |
|-----------------------------|--------------------------|-------|--------|-------------|------|-------------|--------------------|
| TYPE   SIZE                 | Length                   | Width | Height | Max Gross   | Tare | Max Payload | Capacity           |
| IBC<br>47" X 39" X 53"      | 1,194                    | 1,346 | 990 ±  | 1,200       | 59 ± | 1,140       | 330 GAL<br>1,249 L |



### TYPES OF INTERMEDIATE BULK CONTAINER

1. Plastic composite IBC Container
2. Steel IBC Container
3. Stainless steel IBC Container

An Intermediate bulk container (IBC) is a container used for transport and storage of fluids and bulk materials. The construction of the IBC container and the materials used are chosen depending on the application.