



## **ALPHA AIR & OCEAN SERVICES**

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## **LCL CALCULATION**

### **CBM CALCULATION**

**Volumetric weight =  $\frac{H \times W \times L}{366}$**  x no. of ctn x 0.006 (if inch)

**Volumetric weight =  $\frac{H \times W \times L}{6000}$**  x no. of ctn x 0.006 (if cm)

### **PALLET SIZE & WEIGHT CALCULATION : FOR LCL/ LTL SHIPMENT**

A. 1 Standard Skid or Pallet size: 4' x 4' x 4' = 48" x 48" x 48"

B. To find out the right calculation of the Pallet or Skid or Box

Example: The weight of 1 standard skid

$$\begin{array}{l} \text{Length x Width x Height} \\ \frac{48'' \times 48'' \times 48''}{172.8} = \text{POUNDS} \end{array}$$

### **Terms**

**CY/CY:** Container yard to Container yard. In this term, we need to deliver the container to shipper's premises and deliver the container to the consignee door upon arrival at destination, and loading should be "Shipper's load and count."

**CFS/CFS:** Container Freight Station to Container Freight Station. If shipper is asking for LCL service then, the term would be CFS/CFS.

## **METRIC CONVERSION**

1 lb= 0.4536 kg
1 kg = 2.2046 lb
1" in= 2.54 cm
1cm= 0.3937" in
1m= 3.2808 ft
1 yard= 0.9144 m
1 m =1.09361 yard

## **ALPHA SERVICES**

- **OCEAN FREIGHTS**
- **AIR FREIGHT**
- **INLAND TRANSPORTATION between U.S.A - CANADA**
- **WAREHOUSING FACILITIES**
- **CUSTOMS HANDLING**
- **DOOR TO DOOR SERVICE**