

PACKAGING SIZE (DRUMS & BIB BAGS)

1) 1MT BB

1MT BB (flakes): 90 cm x 90 cm x 90cm

1MT BB (powder): 90 cm x 90 cm x 120 cm

Depth x Length x Height



2) DRUMS

DRUMS (200kg powder):

DRUMS (250kg flakes):

Both same size

Height with lid	850 ± 5mm
Height without lid	840 ± 5mm
Diameter inside drum	570 ± 5mm
Diameter outside drum	590 ± 5 mm
Diameter outside lid with seal lock	608 ± 5 mm



2.1) Container loading options for DRUMS

V2O3 and V2O5 Powder in Drums - 20ft container		
Palleting options	total weight	weight per pallet
10 pallets with 3 drums (30 drums)	6 tons	600 kg/pallet
10 pallets with 4 drums (40 drums)	8 tons	800 Kg/pallet
14 pallets with 3 drums (42 drums)	8.4 tons	600kg/pallet
14 pallets with 4 drums (56 drums)	11.2 tons	800kg/pallet
14 pallets: 8 pallets with 4 drums & 6 pallets with 3 drums (50 drums)	10 tons	8 pallet with 800kg & 6 pallet with 600Kg
20 pallets with 3 drums (60 drums)	12 tons	600kg/pallet
20 pallets: 10 pallets with 4 drums + 10 pallets with 3 drums (70 drums)	14 tons	10 pallet with 800kg & 10 pallet with 600Kg
20 pallets 4 drums (80 drums)	16 tons	800kg/pallet

V2O3 and V2O5 Powder in Drums - 40ft container		
Palleting options	total weight	weight per pallet
20 pallets with 3 drums (60 drums)	12 tons	600kg/pallet
20 pallets with 4 drums (80 drums)	16 tons	800kg/pallet
21 pallets with 3 drums (60 drums)	12.6 tons	600kg/pallet
21 pallets: 12 pallets with 4 drums & 9 pallets with 3 drums (75 drums)	15 tons	12 pallets with 800kg & 9 pallets with 600Kg
25 pallets with 4 drums (80 drums)	20 tons	800kg/pallet