



**200 Gallon
2 - 1/2 High Head
Shipping Container
(Type 1-100)**

Material Information

Material Properties: High strength
Construction: Steel Reinforced with
Advantages: Atmospheric storage and
transportation of hazardous materials and
non-hazardous liquids is available by air-seal
and leak transportation.

Dimensions

Height: 66 1/2" (1703mm)
Weight: 2,800 lbs (1270kg)
Thickness: 1/2" (12.7mm)
Strength: 30,000 psi
Capacity: 200 Gallon (757 Liter)

Features:

Compatible with air regulation
dry head offering great venting features
easy handling for transportation and
unloading without separation.
explosion resistant
easy stacking to meet the use
environment friendly
long service life
resistant for solvent products
leakage resistant

Test Information

Drop Test: 1000 (10000)
Hydrostatic Pressure Test: 100 PSI
Unfilled Test Pressure: 100 PSI
Hydrostatic Pressure Test: 100 PSI (10000)

Drop Height: 1.48 Meter
Sealing/Opening: 20" Dia (508) Approx (16.4) Dia (417.8)
Use: 200 Gallon (757 Liter)
Air permeability: 100 cc
Internal pressure: 100 PSI for period 2400 minutes



Weight

Type	Weight	Unit	Material
empty drum	1200	kg	SS
empty container	1200	kg	20' (6096mm) stainless
net weight		kilogram	1200
gross			gross 2800kg

Performance / Shipping Characteristics

Temperature: 100000° - 200000000°