



# METRIC CONVERSIONS

For Use With Baroid IDP Product Information Sheets

1 pound = 0.4536 kg  
50 pounds = 22.68 kg  
55 pounds = 24.95 kg  
100 pounds = 45.36 kg

1 gallon = 3.7854 liters  
5 gallons = 18.93 liters  
50 gallons = 189.27 liters  
55 gallons = 208.20 liters

1 barrel (bbl) = 42 gallons (U.S.) = 0.1589 m<sup>3</sup>

pounds per barrel (lb/bbl) x 2.38 = pounds per 100 gallons (U.S.) (lb/100 gal)

pounds per barrel (lb/bbl) = 2.853 kg/m<sup>3</sup>

pint = 0.47 liters  
quart (liquid) = 0.946 liters  
quart (dry) = 1.101 liters

inch 1/4 = 0.64 cm  
inch 3/8 = 0.95 cm  
inch 1/2 = 1.27 cm  
inch 1 = 2.54 cm

cubic foot = 7.48 gallons (U.S.) = 0.02832 m<sup>3</sup>