



Conversion Factors for Plating Calculations

Grams per liter (g/L) multiplied by 0.134 = avoirdupois ounces per gallon (oz/gal)

Avoirdupois ounces per gallon (oz/gal.) multiplied by 7.5 = grams per liter (g/L)

Grams per liter (g/L) multiplied by 0.122 = troy ounces per gallon (tr oz/gal)

Troy ounces per gallon (tr oz/gal) multiplied by 8.2 = grams per liter (g/L)

Grams per liter (g/L) multiplied by 2.44 = pennyweights per gallon (dwt/gal)

Pennyweights-per gallon (dwt/gal) multiplied by 0.41 = grams per liter (g/L)

Amperes per square decimeter (amp/dm²) multiplied by 9.29 = amperes per sq ft (amp/ft²)

Amperes per square foot (amp/ft.²) multiplied by 0.108 = amperes per square decimeter (amp/ft²)

Fluid ounces per gallon (fl oz/gal) multiplied by 7.81 = cubic centimeters per liter (cc/L)