

# Useful Conversion Factors for Calibration

STANDARD MEASURE	METRIC CONVERSION
<p><b>LENGTH:</b>            1 foot = 12 inches            1 yard = 3 feet            1 mile = 5,280 feet</p>	<p>1 inch = 25.4 millimeters = 2.54 centimeters            1 pie = 304.8 millimeters = 30.48 centimeters            1 yard = 914.4 millimeters = 91.44 centimeters                      = 0.914 meters            1 miles = 1,609 meters = 1.61 kilometers</p> <p>1 millimeter = 0.03937 inch            1 centimeter – 0.394 inch = 3.281 feet            1 mile = 39.37 inches = 3.281 feet            1 kilometer – 3,281 feet = 0.6214 mile</p>
<p><b>AREA:</b>            1 square inch = 0.007 square foot            1 square foot = 144 square inches                              = 0.000023 square acre            1 square yard = 1,296 square inches                              = 9 square yards            1 acre = 43,560 square feet                      = 4,840 square yards</p>	<p>1 square inch = 6.45 square centimeters            1 square feet = 929 square centimeters            1 square yard = 8,361 square centimeters                              = 0.8361 square meter            1 acre = 4,050 square meters                      = 0.405 hectare</p> <p>1 square centimeter = 0.155 square inch            1 square meter = 1,550 square inches                              = 10.76 square feet            1 hectare = 107,600 square feet = 2.47 acres</p>
<p><b>VOLUME:</b>            1 teaspoon = 0.17 fluid ounce            1 tablespoon = 3 teaspoons            1 fluid ounce = 2 tablespoons = 6 teaspoons            1 cup = 8 fluid ounces = 16 tablespoons            1 pint = 2 cups = 16 fluid ounces            1 quart = 2 pints = 32 fluid ounces            1 gallon = 4 quarts = 8 pints                      = 128 fluid ounces                      = 231 cubic inches</p>	<p>1 fluid ounces = 29.5 milliliters = 0.0295 liter            1 pint = 437 milliliters = 0.437 liter            1 quart = 945 milliliters = 0.945 liter            1 gallon = 3785 milliliters = 3.785 liters</p> <p>1 milliliter = 0.033 fluid ounce            1 liter = 33.8 fluid ounces = 2.112 pints                      = 1.057 quarts = 0.264 gallon</p>
<p><b>WEIGHT:</b>            1 ounces = 0.0625 pound            1 pound = 16 ounces            1 ton = 2,000 pounds            1 gallon of water = 8.34 pounds</p>	<p>1 ounce = 28.35 grams            1 pound = 454 grams = 0.4536 kilogram            1 ton = 907 kilograms            1 gallon of water = 3.786 kilograms</p> <p>1 gram = 0.035 ounce            1 kilogram = 35.27 ounces = 2.205 pounds</p>

# Factores Utiles de Conversión para Calibración

MEDIDA ESTANDAR	CONVERSION METRICA
<p><b>LARGO:</b>            1 pie = 12 pulgadas            1 yarda = 3 pies            1 milla = 5,280 pies</p>	<p>1 pulgada = 25.4 milímetros = 2.54 centímetros            1 pie = 304.8 milímetros = 30.48 centímetros            1 yarda = 914.4 milímetros = 91.44 centímetros                      = 0.914 metros            1 milla = 1,609 metros = 1.61 kilómetros</p> <p>1 milímetro = 0.03937 pulgada            1 centímetro = 0.394 pulgada = 3.281 pies            1 milla = 39.37 pulgadas = 3.281 pies            1 kilómetro = 3,281 pies = 0.6214 milla</p>
<p><b>AREA:</b>            1 pulgada cuadrada = 0.007 pie cuadrado            1 pie cuadrado = 144 pulgadas cuadradas                              = 0.000023 acre cuadrada            1 yarda cuadrada = 1,296 pulgadas cuadradas                                  = 9 yardas cuadradas            1 acre = 43,560 pies cuadrados                   = 4,840 yardas cuadradas</p>	<p>1 pulgada cuadrada = 6.45 centímetros cuadrados            1 pie cuadrado = 929 centímetros cuadrados            1 yarda cuadrada = 8,361 centímetros cuadrados                                  = 0.8361 metro cuadrado            1 acre = 4,050 metros cuadrados                   = 0.405 hectárea</p> <p>1 centímetro cuadrado = 0.155 pulgada cuadrada            1 metro cuadrado = 1,550 pulgadas cuadradas                                  = 10.76 pies cuadrados            1 hectárea = 107,600 pies cuadrados = 2.47 acres</p>
<p><b>VOLUMEN:</b>            1 cucharadita = 0.17 onza líquida            1 cucharada = 3 cucharaditas            1 onza líquida = 2 cucharadas = 6 cucharaditas            1 taza = 8 onzas líquidas = 16 cucharadas            1 pinta = 2 tazas = 16 onzas líquidas            1 cuarto = 2 pintas = 32 onzas líquidas            1 galón = 4 cuartos = 8 pintas                      = 128 onzas líquidas                      = 231 pulgadas cúbicas</p>	<p>1 onza líquida = 29.5 mililitros = 0.0295 litro            1 pinta = 437 mililitros = 0.437 litro            1 cuarto = 945 mililitros = 0.945 litro            1 galón = 3785 mililitros = 3.785 litros</p> <p>1 mililitro = 0.033 onza líquida            1 litro = 33.8 onzas líquidas = 2.112 pintas                   = 1.057 cuarto = 0.264 galón</p>
<p><b>PESO:</b>            1 onza = 0.0625 libra            1 libra = 16 onzas            1 tonelada = 2,000 libras            1 galón de agua = 8.34 libras</p>	<p>1 onza = 28.35 gramos            1 libra = 454 gramos = 0.4536 kilogramo            1 tonelada = 907 kilogramos            1 galón de agua = 3.786 kilogramos</p> <p>1 gramo = 0.035 onza            1 kilogramo = 35.27 onzas = 2.205 libras</p>