

Weights and Measures

<u>U.S. Fluid/Weight</u>			<u>Lbs. ↔ Kilogram</u>			<u>U.S.</u>	
<u>Milliliters/cc</u>	<u>Ounces</u>	<u>Grams</u>	<u>Pounds ↔ KG</u>			<u>Gallons</u>	<u>Liters</u>
29.57	1	28.35	2.20	1	0.453593	1	3.785
59.15	2	56.70	4.40	2	0.907	2	7.58
88.72	3	85.05	6.61	3	1.361	3	11.37
118.30	4	113.40	8.81	4	1.814	4	15.16
147.87	5	141.75	11.02	5	2.268	5	18.95
177.44	6	170.10	13.22	6	2.722	6	22.74
207.02	7	198.45	15.43	7	3.175	7	26.53
236.59	8	226.80	17.63	8	3.629	8	30.32
266.17	9	255.15	19.84	9	4.082	9	34.11
295.74	10	283.50	22.04	10	4.536	10	37.85
	11	311.85	30.86	14	6.350	20	75.71
	12	340.20	44.09	20	9.072	30	113.56
	13	368.55	61.72	28	12.700	40	151.41
	14	396.90	220.46	100	45.359	50	189.27
473.12 (Pint)	16 (Lb.)	453.593	246.92	112	50.802	55	208.19
946.24 (Quart)	32						

British Measures: 1 fluid oz = 28.413 ml; 1 pint = .568 liter; 1 quart = 1.136 liter; 1 gal = 4.564 liter

Paper Tables

<u>Size</u>	<u>Millimeters</u>		<u>Centimeters</u>		<u>Inches</u>		<u>Lbs.</u>	<u>G/m²</u>
2A0	1189	× 1682			46.81	× 66.22		<u>Bond (× 3.7597)</u>
A0	841	× 1189	84.1	× 118.9	33.11	× 46.81	8	30
A1	594	× 841	59.4	× 84.1	23.39	× 33.11	9	34
A2	420	× 594	42.0	× 59.4	16.54	× 23.39	10	38
A3	297	× 420	29.7	× 42.0	11.69	× 16.54	11	41
A4	210	× 297	21.0	× 29.7	8.27	× 11.69	12	45
A5	148	× 210	14.8	× 21.0	5.83	× 8.27	13	49
A6	105	× 148	10.5	× 14.8	4.13	× 5.83	16	60
A7	74	× 105	7.4	× 10.5	2.91	× 4.13	20	75
A8	52	× 74	5.2	× 7.4	2.05	× 2.91	24	90
A9	37	× 52	3.7	× 5.2	1.46	× 2.05	28	105
A10	26	× 37	2.6	× 3.7	1.02	× 1.46	32	120
							36	135
4B0	2000	× 2828	200.0	× 282.8	78.74	× 111.34	40	150
2B0	1414	× 2000	141.4	× 200.0	55.67	× 78.74		<u>Cover (× 2.7041)</u>
B0	1000	× 1414	100.0	× 141.4	39.37	× 55.67	50	135
B1	707	× 1000	70.7	× 100.0	27.83	× 39.37	60	162
B2	500	× 707	50.0	× 70.7	19.68	× 27.83	65	176
B3	353	× 500	35.3	× 50.0	13.90	× 19.68	80	216
B4	250	× 353	25.0	× 35.3	9.84	× 13.90	90	243
B5	176	× 250	17.6	× 25.0	6.93	× 9.84	100	270
								<u>Index (× 1.8079)</u>
B4 (Jap.)	257	× 364	10.12	× 14.33			90	163
							110	200
							112	203
							140	253
							170	308

1 cm = 10 mm

1" = 25.4 mm

When converting from inches to millimeters, multiply by 25.4