**Argon - Weight and Volume Equivalents**



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| Argon - Weight and Volume Equivalents |  |  |  |  |  |
| Weight of Liquid or Gas |  | Volume of Liquid at Normal Boiling Point |  | Volume of Gas at 70° (21°C) and 1 atm |  |
| lb | kg | L | gal | cf | m3 |
| 1 | 0.454 | 0.326 | 0.086 | 9.67 | 0.274 |
| 2.205 | 1 | 0.718 | 0.19 | 21.32 | 0.604 |
| 3.072 | 1.393 | 1 | 0.264 | 29.71 | 0.841 |
| 11.629 | 5.275 | 3.785 | 1 | 112.45 | 3.184 |
| 103.413 | 46.907 | 33.663 | 8.893 | 1000 | 28.317 |
| 3.652 | 1.657 | 1.189 | 0.314 | 35.31 | 1 |