

FLOW AND VOLUME EQUIVALENTS

Flow Equivalents

1 cu. ft./hour equals:

.016 cu.ft./minute
.471 LPM
28.317 LPH
471.950 cc/minute
28.317 cc/hour
.124 gallon/minute
7.481 gallon/hour
179.544 gallons/day

1 cu. ft./minute equals:

60 cu.ft./hour
28.317 LPM
1700 LPH
28,317 cc/minute
1,699,020 cc/hour
7.481 gallon/minute
448.860 gallon/hour
10,772.64 gallons/day

1 cc/minute equals:

60 cc/hour
.00003 cu.ft./minute
.002 cu.ft./hour
.001 LPM
.06 LPH
.0002 gallon/minute
.015 gallon/hour
.3785 gallons/day

1 LPM equals:

60 LPH
.035 cu.ft./minute
2.118 cu.ft./hour
1000 cc/minute
60,000 cc/hour
.264 gallon/minute
15.852 gallon/hour
380.448 gallons/day

1 LPH equals:

.016 LPM
.0005 cu.ft./minute
.035 cu.ft./hour
16.67 cc/minute
1,000 cc/hour
.004 gallon/minute
.264 gallon/hour
6.336 gallons/day

1 gallon/min equals:

60 gallons/hour
.133 cu.ft./minute
8.022 cu.ft./hour
3.785 LPM
227.1 LPH
3,785 cc/minute
227,100 cc/hour
1,440 gallons/day

Volume Equivalents

1 cu.ft. equals:

1,728 cu.in.
7.481 gallons
28.317 liters
28,317 cc

1 Gallon equals:

231 cu.in.
.1337 cu.ft.
3.785 liters
3,785 cc

1 Liter equals:

.0353 cu.ft.
.2642 gallons
1000 cc