

Weld Specialty Supply Corp. (414) 354-2600

HYDROGEN						
	Weight		Gas		Liquid	
	pounds (lb)	kilograms (kg)	cubic feet (scf)	cubic meters (nm ³)	gallons (gal)	liters (l)
1 pound	1	0.4536	192	5.047	1.6928	6.408
1 kilogram	2.205	1	423.3	11.126	3.733	14.128
1 scf gas	0.005209	0.002623	1	0.02628	0.00882	0.03339
1 nm ³ gas	0.19815	0.08988	38.04	1	0.3355	1.2699
1 gallon liquid	0.5906	0.2679	113.41	2.981	1	3.785
1 liter liquid	0.15604	0.07078	29.99	0.7881	0.2642	1