

CONVERSION DATA

GASES	UNITS	WEIGHT KILOGRAMS (Kg)	GAS CUBIC METERS (Nm ³)	LIQUID LITERS (L)
OXYGEN	1 Kilogram	1.0	0.6996	0.8762
	1 Nm ³ Gas	1.4282	1.0	1.2511
	1 L Liquid	1.1416	0.7995	1.0
NITROGEN	1 Kilogram	1.0	0.7996	1.2349
	1 Nm ³ Gas	1.2506	1.0	1.5443
	1 L Liquid	0.8083	0.6464	1.0
ARGON	1 Kilogram	1.0	0.5605	0.7176
	1 Nm ³ Gas	1.78400	1.0	1.2802
	1 L Liquid	1.3936	0.7812	1.0
NEON	1 Kilogram	1.0	1.1112	0.8292
	1 Nm ³ Gas	0.8999	1.0	0.7462
	1 L Liquid	1.2070	1.3410	1.0
HELIUM	1 Kilogram	1.0	5.603	8.006
	1 Nm ³ Gas	0.17847	1.0	1.4289
	1 L Liquid	0.1249	0.6998	1.0
HYDROGEN	1 Kilogram	1.0	11.126	14.128
	1 Nm ³ Gas	0.08988	1.0	1.2699
	1 L Liquid	0.07078	0.7881	1.0

Nm³ (normal cubic meter) gas measured at 1 atmosphere and 0°C. All values rounded to nearest 4/5 significant numbers.