

Chapter 3: Review of Basic Vacuum Calculations

Before we go any further, some time should be spent on some of the vocabulary specific to vacuum technology.

Vacuum: from a practical sense, vacuum may be defined as the condition of a gas under less than atmospheric pressure.

Table 3.1: Vacuum ranges

Vacuum Description	Range
Low vacuum	29.9 to 760 Torr
Medium vacuum	10 ⁻¹ to 29 Torr
High vacuum	10 ⁻² to 10 ⁻⁵ Torr
Very high vacuum	10 ⁻⁶ to 10 ⁻⁹ Torr
Ultrahigh vacuum	10 ⁻¹⁰ to 10 ⁻¹² Torr
Extreme Ultrahigh vacuum	Below 10 ⁻¹² Torr

Vacuum technology is based upon the creation of an environment in which a process (thin film deposition, electron beam welding, etc.) can be carried out. This normally implies that one removes air from a system to some acceptable sub-atmospheric pressure by the use of some type of vacuum pumping equipment.

Atmosphere: The blanket of gases that surrounds the surface of the earth and extends outward to a distance of about 25 miles is referred to as "air" or "the atmosphere". This mixture of gases exerts a pressure that presses uniformly on all objects on the surface of the earth. This pressure is about 15 pounds per square inch at sea level.

Table 3.2: Composition of Dry Air

Gas	Partial Pressure (Torr)	Percent (by volume)
nitrogen	593	78.1
oxygen	159	20.9
argon	7.6	0.934
carbon dioxide	0.28	0.353
neon	1.4×10^{-2}	0.0018
helium	4.0×10^{-2}	0.0005
methane	1.5×10^{-2}	0.0002
krypton	8.0×10^{-2}	0.0001
hydrogen	2.8×10^{-2}	0.0003
nitrous oxide	3.8×10^{-2}	0.0005
water	6.3×10^{-2}	0.0008

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Ying Liu



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