Gas Variables

How are the variables that describe a gas related?

Why?

Imagine buying a balloon bouquet at a party store. How will the helium gas in the bouquet behave if you carry it outside on a hot summer day? How will it behave if you carry it outside during a snowstorm? What happens if the balloons are made of latex, which can stretch? What happens if the balloons are made of Mylar[®], which cannot stretch? What if you add just a small amount of gas to each balloon? What if you add a lot of gas? In this activity, you will explore four variables that quantify gases—pressure (P), volume (V), temperature (T), and moles (n) of gas. These four variables can be related mathematically so that predictions about gas behavior can be made.

Model 1 – Gases in a Nonflexible Container

Experiment A (Adding more gas)



A.1

Volume = 1 unit External pressure = 1 atm Internal pressure = 1 atm Temperature = 200 K.



A.2

Volume = 1 unit External pressure = 1 atm Internal pressure = 2 atm Temperature = 200 K



A.3

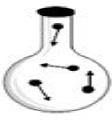
Volume = 1 unit External pressure = 1 atm Internal pressure = 3 atm Temperature = 200 K



Experiment B (Heating the gas)

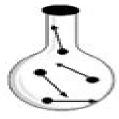
B4T

Volume = 1 unit External pressure = 1 atm Internal pressure = 1 atm Temperature = 200 K



B.2

Volume = 1 unit External pressure = 1 atm Internal pressure = 2 atm Temperature = 400 K.



B3

Volume = 1 unit External pressure = 1 atm Internal pressure = 3 atm Temperature = 600 K

*Wote: Volume in this model is recorded in west rather than liters because 4 molecules of gas at the conditions given would occupy a very small space (~1 × 10⁻²⁰ µL). The particles shown here are much larger compared to the space between them than actual gas particles.

Gas Variables Answers

Shin'ya Obara,Arif Hepbasli

Gas Variables Answers:

Properties of Gases, Liquids, and Solutions Warren P. Mason, 2013-10-22 Physical Acoustics Principles and Methods Volume II Part A Properties of Gases Liquids and Solutions ponders on high frequency sound waves in gases liquids and solids that have been proven as effective tools in examining the molecular domain wall and other types of motions The selection first offers information on the transmission of sound waves in gases at very low pressures and the phenomenological theory of the relaxation phenomena in gases Topics include free molecule propagation phenomenological thermodynamics of irreversible processes and simultaneous multiple relaxation processes The book then takes a look at relaxation processes in gases as well as excitation relaxation molecular theory of relaxation times and relaxation of a dissociation equilibrium The manuscript surveys thermal structural and shear relaxation in liquids Discussions focus on the basic theory for a single chemical reaction structural viscosity and cooperative effects on mechanical and dielectric processes The book also underscores the propagation of ultrasonic waves in electrolytic solutions including ultrasonic velocity and relaxation processes in electrolytic solutions The selection is highly recommended for readers interested in physical acoustics

Handbook of Chemical and Biological Sensors R.F Taylor, Jerome S. Schultz, 1996-01-01 The Handbook of Chemical and Biological Sensors focuses on the development of sensors to recognize substances rather than physical quantities This fully inclusive book examines devices that use a biological sensing element to detect and measure chemical and biological species as well as those that use a synthetic element to achieve a similar result A first port of call for anyone with a specific interest question or problem relating to this area this comprehensive source of reference serves as a guide for practicing scientists and as a text for many graduate courses It presents relevant physics to chemists chemistry to materials scientists materials science to electronic engineers and fabrication technology to all of the above In addition the handbook is useful both to newcomers and to experienced researchers who wish to broaden their knowledge of the constituent disciplines of this wide ranging field Report - National Advisory Committee for Aeronautics United States. National Advisory Committee for Aeronautics, 1950 Report ,1950 Advances in Cryogenic Engineering Peter Kittel, 1996-08-31 The Hyatt Regency Hotel Columbus Ohio was the venue for the 1995 Cryogenic Engineering Conference The meeting was held jointly with the International Cryogenic Materials Conference Jim Peeples of CVI Inc was conference chairman Columbus is the home of the Battelle Memorial Institute a pioneer in cryogenic materials development the home of CVI Inc and Lake Shore Cryotronics Inc two leading manufacturers of cryogenic equipment and it is the home of Ohio State University where research on liquid helium has long been conducted The program consisted of 315 CEC papers nearly the same number as for CEC 91 This was the second largest number of papers ever submitted to the CEC Of these 252 papers are published here in Volume 41 of Advances in Cryogenic Engineering Once again the volume is published in two books This volume includes a number of photographs taken during the awards lunch on July 20 1995 Photographs have often been taken during the

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