

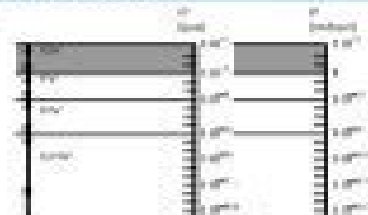
# Basic principles of vacuum technology, brief overview

## Introduction

### Basic principles of vacuum technology What is a vacuum?

A vacuum is a space entirely devoid of matter ("absolute vacuum"). In practice we talk about a vacuum when the air pressure in a space lies below atmospheric pressure.

#### Vacuum ranges



#### Units of measurement

There are a large number of national and international units of measurement. The most commonly used units are Pascal (Pa) and bar.

3.92 Pa = 3.92 mPa  
3 kPa = 3 mbar  
1 mbar = 0.001 bar

This vacuum level is often expressed as a % value. However, these are always relative values.

RV = Rough vacuum  
MV = Medium vacuum  
HV = High vacuum  
UHV = Ultra-high vacuum

### What is a vacuum used for?

The vacuum pump is vital not only in research in the fields of chemistry, biology and physics, it is also indispensable in many industrial processes.

#### Measuring the pressure or vacuum

In the rough vacuum range, the pressure gauges used are mainly mechanical, but some digital pressure gauges are also used. In the high and ultra-high vacuum range, highly sensitive pressure gauges are used.

#### Atmospheric pressure



1. Mount Everest
2. Piste
3. Sea level

### Understanding vacuum

Air is a gas, mixture with approx.  $10^{23}$  particles per  $\text{m}^3$  of air at one bar air pressure. Particles exert pressure or force on the walls of a defined space. The fewer particles there are in the space, the lower the force exerted on the walls.

$$\text{Pressure} = \frac{\text{Force}}{\text{Area}}$$

100% vacuum would mean that there are no particles present. Pressure = 0.

#### Vacuum specifications in terms

A vacuum can be specified as an absolute value, i.e. with a positive sign from 0 to 0 bar, with 0 as absolute zero. Or it can be specified as a relative value with a negative sign from 0 to -1 bar, with 0 as a reference point, or as a %.

#### Effects of changes in vacuum technology

As altitude increases, the air pressure in the atmosphere falls. This same effect reduces the absolute vacuum level of an ejector. Nevertheless, the percentage level of 80% remains unchanged in this case.

# Basic Principles Of Vacuum Technology Brief Overview Festo

**Kasthurirangan  
Gopalakrishnan, Olegas  
Prentkovskis, Irina Jackiva, Raimundas  
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book constitutes the refereed proceedings of the 12th Annual Conference Towards Autonomous Robotics Systems TAROS 2011 held in Sheffield UK in August September 2011 The 32 revised full papers presented together with 29 two page abstracts were carefully reviewed and selected from 94 submissions Among the topics addressed are robot navigation robot learning human robot interaction robot control mobile robots reinforcement learning robot vehicles swarm robotic systems etc

*Corporation, be Good!* William C. Frederick, 2006 Here is the story of Corporate Social Responsibility what it means where it came from where it is going what it requires of business Told in an eyewitness I was there style by a pioneer of the study of CSR in the nation s business schools it takes the reader through a half century of corporate scandals and fierce struggles over corporate ethics from Ralph Nader s 1960s Campaign GM to today s white collar crimes at Enron WorldCom Tyco and other Wall Street giants It lays bare the values that drive corporate culture explores the motivational depths of corporate strategy and policy demonstrates how biological impulses can lead business decision makers astray questions the relevance and ethical commitment of business school education reveals the spiritual side of management life and holds out hope that the New Millennium will see improvement in the ethical performance of business William C Frederick is one of the founders of the study of Corporate Social Responsibility in the United States and initiated some of the key concepts and analytic categories His books include *Business and Society* *Social Auditing* and *Values Nature and Culture in the American Corporation* He was president of The Society for Business Ethics and The Society for Advancement of Socio Economics and chaired the Social Issues in Management division of The Academy of Management He conducted studies of management education in Spain Italy Egypt Yugoslavia Ecuador Nigeria and Australia and designed and taught programs for executives in U S corporations He was dean of the business schools at the University of Kansas City and the University of Pittsburgh He received a PhD in economics and anthropology from the University of Texas Corporation Be Good draws on the author s half century of thinking about the social and ethical responsibilities of the modern corporation **Proceedings** ,2003

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