

Basic Electrical Engineering Formulas And Equations

Electrical Formulas

These are the Basic Electrical Formulas, Related to Ohm's Law,

Variables used in these formulas are as follows:

V = Voltage in Volts

I = Current in Amperes

R= Resistance in Ohms

Power = In Watts

Voltage Formulas

$$V=IR, \quad V=PI, \quad V=\sqrt{P \times R}$$

Current Formulas

$$I = V/R, \quad I=P/V, \quad I=\sqrt{P/R}$$

Resistance Formulas

$$R=V/I, \quad R=P/I^2, \quad R=P/V^2$$

Power Formulas

$$P=VI, \quad P=I^2R, \quad P=V^2/R$$

Following are several additional formulas, which are useful for calculating Current, Horsepower, kW, and kVA for both Single Phase & Three Phase AC Current,

HP= Horsepower

EFE = EfficiencyFactor (Use 0.9 when not mentioned)

PF=Power Factor (Use 0.8 when not mentioned)

AC = Alternating Current

To Find:	Single-Phase	Three Phase
Current, when Motor Hp is known	$\frac{HP \times 746}{V \times EFE \times PF}$	$\frac{HP \times 746}{V \times EFE \times PF \times 1.73}$
Ampers, when kW is known	$\frac{kW \times 1000}{V \times PF}$	$\frac{kW \times 1000}{V \times PF \times 1.73}$
Current, when kVA is Known	$\frac{kVA \times 1000}{V \times PF}$	$\frac{kVA \times 1000}{V \times 1.73}$
kilowatts (kW)	$\frac{V \times I \times PF}{1000}$	$\frac{V \times I \times PF \times 1.73}{1000}$
kW input, when Motor HP is Known	$\frac{HP \times 0.746}{EFE}$	$\frac{HP \times 0.746}{EFE}$
kilovolt-Amperes (kVA)	$\frac{V \times I}{1000}$	$\frac{V \times I \times 1.73}{1000}$
Horsepower (HP)	$\frac{V \times I \times EFE \times PF}{746}$	$\frac{V \times I \times EFE \times PF \times 1.73}{746}$

Useful Electrical Formulas

To Obtain	Single Phase	Three Phase
kIowatts	$\frac{V \times L \times PF}{1000}$	$\frac{1.732 \times V \times L \times PF}{1000}$
kV-A	$\frac{V \times L}{1000}$	$\frac{1.732 \times V \times L}{1000}$
Horsepower required when generator kW unknown (if generator efficiency is unknown, use 0.93)	$\frac{kW}{0.746 \times \text{Efficiency (Generator)}}$	$\frac{kW}{0.746 \times \text{Efficiency (Generator)}}$
kW input when motor hp known (if motor efficiency is unknown, use 0.85 x hp)	$\frac{HP \times 0.746}{\text{Efficiency (Motor)}}$	$\frac{HP \times 0.746}{\text{Efficiency (Motor)}}$
Ampers when motor hp is known	$\frac{HP \times 0.746}{V \times PF \times \text{Efficiency}}$	$\frac{HP \times 0.746}{1.732 \times V \times PF \times \text{Efficiency}}$
Ampers when kW is known	$\frac{kW \times 1000}{V \times PF}$	$\frac{kW \times 1000}{1.732 \times V \times PF}$
Ampers when kW-A is known	$\frac{kV-A \times 1000}{V}$	$\frac{kV-A \times 1000}{1.732 \times V}$

Electrical Engineering Calculation Formula

Wai Kai Chen



Electrical Engineering Calculation Formula:

Handbook of Electric Power Calculations H. Wayne Beaty, 2000-10-18 A bestselling calculations handbook that offers electric power engineers and technicians essential step by step procedures for solving a wide array of electric power problems This edition introduces a complete electronic book on CD ROM with over 100 live calculations 90% of the book s calculations Updated to reflect the new National Electric Code advances in transformer and motors and the new system design and operating procedures in the electric utility industry prompted by deregulation **Electrical Engineer's**

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Engineer s Handbook is an invaluable reference source for all practicing electrical engineers and students Encompassing 79 chapters this book is intended to enlighten and refresh knowledge of the practicing engineer or to help educate engineering students This text will most likely be the engineer s first choice in looking for a solution extensive complete references to other sources are provided throughout No other book has the breadth and depth of coverage available here This is a must have for all practitioners and students The Electrical Engineer s Handbook provides the most up to date information in Circuits and Networks Electric Power Systems Electronics Computer Aided Design and Optimization VLSI Systems Signal Processing Digital Systems and Computer Engineering Digital Communication and Communication Networks Electromagnetics and Control and Systems About the Editor in Chief Wai Kai Chen is Professor and Head Emeritus of the Department of Electrical Engineering and Computer Science at the University of Illinois at Chicago He has extensive experience in education and industry and is very active professionally in the fields of circuits and systems He was Editor in Chief of the IEEE Transactions on Circuits and Systems Series I and II President of the IEEE Circuits and Systems Society and is the Founding Editor and Editor in Chief of the Journal of Circuits Systems and Computers He is the recipient of the Golden Jubilee Medal the Education Award and the Meritorious Service Award from the IEEE Circuits and Systems Society and the Third Millennium Medal from the IEEE Professor Chen is a fellow of the IEEE and the American Association for the Advancement of Science 77 chapters encompass the entire field of electrical engineering THOUSANDS of valuable figures

tables formulas and definitions Extensive bibliographic references **Electrical Engineer** ,1895 **Handbook of Electric Power Calculations** Arthur H. Seidman,Haroun Mahrous,Tyler Gregory Hicks,1984 **Automotive, Mechanical and Electrical Engineering** Lin Liu,2017-06-26 The 2016 International Conference on Automotive Engineering Mechanical and Electrical Engineering AEMEE 2016 was held December 9 11 2016 in Hong Kong China AEMEE 2016 was a platform for presenting excellent results and new challenges facing the fields of automotive mechanical and electrical engineering Automotive Mechanical and Electrical Engineering brings together a wide range of contributions from industry and governmental experts and academics experienced in engineering design and research Papers have been categorized under the following headings Automotive Engineering and Rail Transit Engineering Mechanical Manufacturing Process Engineering Network Communications and Applied Information Technologies Technologies in Energy and Power Cell Engines Generators Electric Vehicles System Test and Diagnosis Monitoring and Identification Video and Image Processing Applied and Computational Mathematics Methods Algorithms and Optimization Technologies in Electrical and Electronic Control and Automation Industrial Production Manufacturing Management and Logistics **Foundations of Electrical Engineering** K. Simonyi,2016-10-27 Foundations of Electrical Engineering Fields Networks Waves describes the general principles of electrical engineering with emphasis on fields networks and waves The limitations of validity are defined and methods of calculation are outlined Examples are used to illustrate the theory and microphysical explanations based on simple models are given This book is divided into five sections and begins with an overview of the inductive approach to Maxwell s equations along with the uniqueness of their solution Energy conversion in the electromagnetic field as well as the basic concepts of vector algebra and vector analysis are also considered Subsequent chapters focus on static and steady fields including cylindrically symmetrical fields and magnetic fields the laws of network analysis and network synthesis transient phenomena and transmission lines The remaining sections deal with electromagnetic waves with emphasis on boundary value problems and further developments in electrical engineering This monograph will be of interest to students of electrical engineering and mathematics **The Electrical Engineer** ,1910 **Electrical Engineer's Reference Book** G R Jones,2013-10-22 A long established reference book radical revision for the fifteenth edition includes complete rearrangement to take in chapters on new topics and regroup the subjects covered for easy access to information The Electrical Engineer s Reference Book first published in 1945 maintains its original aims to reflect the state of the art in electrical science and technology and cater for the needs of practising engineers Most chapters have been revised and many augmented so as to deal properly with both fundamental developments and new technology and applications that have come to the fore since the fourteenth edition was published 1985 Topics covered by new chapters or radically updated sections include digital and programmable electronic systems reliability analysis EMC power electronics fundamental properties of materials optical fibres maintenance in power systems electroheat and welding agriculture and horticulture aeronautic

transportation health and safety procurement and purchasing engineering economics **Electrical Engineering** ,1915

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