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## EXPERIMENT 3

### Half-Wave and Full-Wave Rectification

#### Objective

To calculate, compare, draw, and measure the DC output voltages of half-wave and full-wave rectifier circuits.

#### Tools and Equipments Required

DMM (Digital Multi Meter)	
DC Power Supply	
Function Generator	
2.2 k $\Omega$	x 3
Silicon Diode	x 4

#### Theory and Descriptions

The primary function of half-wave and full-wave rectification systems is to establish a DC level from a sinusoidal input signal that has zero average (DC) level.

The half-wave voltage signal of Fig.2.1, normally established by a network with a single diode, has an average or equivalent DC voltage level equal to 31.8% of the peak voltage  $V_m$ .

That is 
$$V_{dc} = 0.318 \cdot V_{peak} \text{ volts} \quad (\text{half-wave}) \quad \text{eq.2.1}$$

The full-wave rectifier signal of Fig.2.1 has twice the average or DC level of the half-wave signal, or 63.6% of the peak value  $V_m$ .

That is 
$$V_{dc} = 0.636 \cdot V_{peak} \text{ volts} \quad (\text{full-wave}) \quad \text{eq.2.2}$$

For large sinusoidal inputs ( $V_m \gg V_T$ ) the forward-biased transition voltage  $V_T$  of a diode can be ignored. However, for situations when the peak value of the sinusoidal signal is not that much greater than  $V_T$ ,  $V_T$  can have a noticeable effect on  $V_{DC}$ .

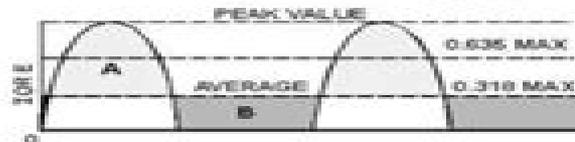


Figure 2.1 half- and full-wave rectified signal

# Experiment 3 Half Wave And Full Wave Rectification

**F. James Holler**



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transformer connections power transfer power factor and power factor correction balanced and unbalanced resistive and reactive load computations Diodes rectifier circuits AC induction motors and variable frequency drive VFD control of induction motors are also investigated An understanding of direct current DC electrical electronic circuit theory and right angle trigonometry is strongly suggested **Electronic Technology** ,1960 **Introduction to Electricity and**

**Electronics** Orla E. Loper, Arthur F. Ahr, Lee R. Clendenning, 1979 Engineering Experiment Station Series ,1926

**Experiments in Electronic Devices** Howard M. Berlin, 1999 Forty labs correlated to point text Electronics Devices 5 Ed by Floyd but suitable as a stand alone lab manual for electronic devices courses **Radio** ,1924 Theory of SCR Circuit and Application to Motor Control Toshitarō Takeuchi, 1968 **Radio News** ,1927 Some issues 1943 July 1948 include separately paged and numbered section called Radio electronic engineering edition called Radionics edition in 1943

*Understanding Circuits and Op-amps* Dale R. Patrick, Stephen W. Fardo, 1989 Electronic Devices and Circuits Robert L. Boylestad, Louis Nashelsky, 1998-08-17 *Experiments in Electronics, Instrumentation, and Microcomputers* F. James Holler, 1982 *The Wireless World and Radio Review* ,1925 Experiments Manual to Accompany Electronic Principles Albert Malvino, 1998-06-16 Interim Report, the Teaching of Modern Physics Science Masters Association. Modern Physical Science Committee, 1962 **Basic Electronics** Van Valkenbur, Van Valkenburgh, Nooger and Neville, Inc. Staff, 1993

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