

Remember that the Agilent E3631A Triple Output DC Power Supply has 6V, 25V, and -25V outputs. Because the positive and negative sources are independent, a common ground is necessary to ensure that there are no "floating" reference points in the circuit. If the negative sides of the voltage sources are grounded in your schematic, they need to be tied together to the same ground in lab. To do this, simply wire the common (black) terminal from each side together to the green earth ground terminal in the middle as shown below in Figure 3.

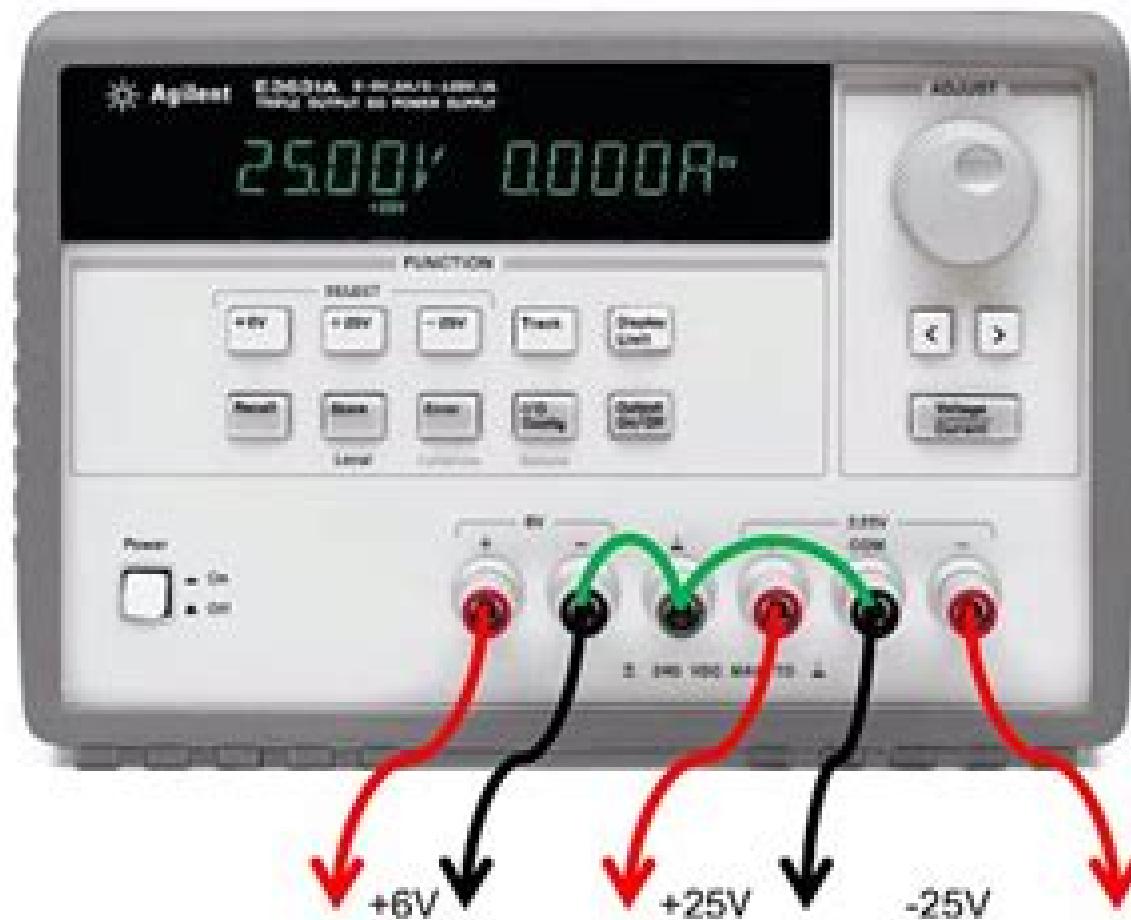


Figure 3 – DC Power Supply Connections

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John Essick

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The Python-Based Laboratory John Essick,2024-12-11 The Python Based Laboratory A Hands On Guide for Scientists and Engineers provides a learn by doing approach to acquiring the Python programming skills needed to implement computer controlled experimental work The book leads its readers to mastery of the popular open source Python computer language in its role as a powerful laboratory tool by carrying out interesting and relevant projects that explore the acquisition production analysis and presentation of digitized waveforms Readers who are assumed to have no prior computer programming or Python background begin writing meaningful programs in the first few pages The Python Based Laboratory can be used as a textbook for science and engineering instructional laboratory students who are being taught up to date Python based experimental skills The book also works well as a self study guide for professional laboratory researchers industrial engineers hobbyists and electronics enthusiasts seeking to automate tasks using Python Topics covered include the control of data acquisition devices including multifunction data acquisition hardware and IEEE interfaced stand alone instruments data file storage and presentation digitized data concepts such as resolution sampling frequency and aliasing and data analysis techniques curve fitting and fast Fourier transform As readers work their way through the book they build several computer based instruments including a DC voltmeter digital oscilloscope DC voltage source waveform generator blinking LED array digital thermometer and spectrum analyzer Each chapter concludes with a Do It Yourself project and a Use It example as well as a healthy selection of homework style problems allowing readers to test their understanding and further develop their Python based experimentation skills

Double-sided IPEM Cooling Using Miniature Heat Pipes Timothy John Martens,2003 **Electronic Products Magazine** ,1991 **Advanced**

LabVIEW Labs John Essick,1999 Advanced LabVIEW Labs provides a structured introduction to LabVIEW based laboratory skills The book can be used as a stand alone tutorial or as a college level instructional lab text The reader learns the LabVIEW programming language while writing meaningful programs that explore useful data analysis techniques numerical integration and differentiation least squares curve fitting Fast Fourier Transform and the mechanics of computer based experimentation using National Instruments DAQ and GPIB boards During the course of the book the reader constructs and investigates the proper usage of several computer based instruments including a digitizing oscilloscope spectrum analyzer and PID temperature control system as well as learns to control an instrument through the General Purpose Interface Bus

Laboratory and Test Automation Steven A. Orth,1994 Applied Virtual Instrumentation Roman Baican,Dan S. Neculescu,2000 This textbook and CD ROM cover the fundamental knowledge and practical solutions required to interface

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