

Quick Start Guide

DIGIVAC MODEL 215V

Vacuum Controller that includes power supply, sensor cable, Varian 531 tube, analog out, RS232 and 2 250V 7Amp SPDT relay connections

Specifications	
Power:	110/220 vac
Vac Interface:	1/8 inch MNPT
Sensor:	Varian 531
Range:	.001-760 Torr
Units:	Torr, mBar or kPa

1. Verify that you have received all components:
 - Controller with LED display
 - Varian 531 vacuum sensor
 - Cable that connects controller with the 531 sensor
 - Power Supply
 - Accessory Kit ([4] rubber feet, [2] 3 position plugs, [1] 2 position plug, [2] Mounting brackets)
2. Plug controller into wall power, and verify that the display lights up.
3. Plumb the Varian 531 sensor into your vacuum system, with the pipe threads facing down, and the octal pins facing up
4. Connect the RJ12 end of the sensor cable to the controller, and the octal end to the 531 sensor.
5. Verify that the readings are appropriate.

For the full instruction manual, please go to: <http://www.digivac.com/manuals/215.pdf>



The DigiVac Company

105B Church Street
Matawan, NJ 07747

Ph: 732.765.0900

Fax: 732.765.1800