

Gauging – Varian Multi-Gauge



The Varian, Inc. Multi-Gauge™ Controller is the leader in modular vacuum gauge controllers. Contained within its compact, half-rack case is the capability to operate simultaneously up to thirteen vacuum transducers, conserving expensive and scarce electronic rack space. The Multi-Gauge Controller can operate standard or UHV Bayard-Alpert gauges, cold-cathode gauges, inverted magnetron gauges, thermocouple gauges, ConvecTorr™ gauges, and capacitance manometers. With the widest selection of transducer technology available in any vacuum gauge controller, a Multi-Gauge Controller can be configured exactly to your requirements.

- Case size: 9.5 in. wide, 14.63 in. deep, 3.5 in. high
- Operates and reads 7 different kinds of gauges
- Continuously keeps power on all connected transducers, up to 13, preventing temperature instability
- Individual analog outputs for each transducer for interfacing with other electronics
- Field- or factory-configured to your exact requirements
- Process-control set points are available
- RS-232 and RS-485/422 digital communications are available

Part Number	Description	Price
L8350301	Basic Multi-Gauge Unit	Call Us

Please inquire about other wide-range options.