

Does your business own the MKS PVS6E Calibration System?

Vacuum Metrology now offers to retrofit your manual PVS6E system into a state of the art automatic calibration system with all the capabilities of our flagship AVCS product.

Give new life to an old system by drastically increasing productivity, repeatability and reliability.

And save a lot of money in the process!



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VACUUM
metrology systems

Retrofit adds the following features:

- Fully Automatic pressure control from 1×10^{-5} to $1 \times 10^{+3}$ Torr
- Control Resolution up to 0.01% of the Set Point
- User or Automatic assignment of calibration points
- RS232, Analog or Ethernet/Modbus inputs for UUT data collection
- Unlimited Calibration recipes and UUT data
- Built in Technical Controls for compliance with CFR Title 21, Part 11
- Secure Log of every operational step and data for clear audit trail
- Secure Database and Calibration Report creator
- Full compliance with ISO 3567: Vacuum Gauges – Calibration by direct comparison with a reference gauge
- Simultaneous calibration of 3 gauges
- Fast and Repeatable calibrations
- Intuitive User Interface



**made
in USA**