

# CALIBRATION EQUIPMENT & TESTING

## 校准设备与测试

### CALG Gas Calibrator 气体校准仪

The Gas Calibrator is supplied with all needed components to accurately calibrate your OTC Tritium Monitors, including the regulator, gages, valves and a lecture bottle containing <1mCi of NIST traceable tritium gas.

此气体校准仪配备全部所需组件，对氚监测设备进行精确校准，包括调节器，测量器，调节阀，气阀瓶，内装有<1mCi可溯源氚气

### CALL Calibration Gas, Certified <1mCi Lecture Bottle 校准气体，小于1mCi带证书气瓶

The Lecture Bottle contains <1mCi of NIST traceable tritium gas. This tritium gas is used in conjunction with the Gas Calibrator listed above. 气阀瓶内装有<1mCi 可NIST溯源氚气。此氚气与以上提到的气体校准设备共同使用

### CALR Calibration Resistors 校准电阻器

Ultra high meg ohm resistors, certified to about 1 % precision, used for electrical calibration (or verification) of the tritium monitors response.

极高兆欧姆电阻器，认证精度1%，用于氚监测器电气校准

### CALB Recommended Yearly Calibrations 推荐年校准

Calibration (or verification) of tritium monitors should be performed at yearly intervals, or as otherwise specified. The object is to make sure that the instrument displays readings which correctly correspond to the activity of the tritium laden gas stream passing through the ionization chamber.

氚监测器校准（验证）应每年一次或按规定时间进行。目的确保仪器显示读数与通过电离室的载氚气流活度一致

### TRN Training Sessions 培训部分

Training Sessions can be conducted at Overhoff Technology for all Tritium Monitors built by Overhoff.

培训可在Overhoff公司进行

Training Course Descriptions: 培训内容

Theory of Measurement for Tritium Monitors  
Operation and Maintenance of the Tritium Monitor  
Troubleshooting and Repair of the Tritium Monitor  
Calibration of the Tritium Monitor

氚监测器操作测量理论和故障维修与维护，氚监测器的标定/校准



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