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## CALIBRATION LABORATORY APPROVALS AND CERTIFICATIONS

King Nutronics Corporation's calibration program conforms to ANSI/NCLS-Z540-1-1994, Parts I and II. Additionally, our calibration laboratory and calibration procedures have been audited and approved by the United States Department of the Navy and Lockheed Martin Mission Services.

The U.S. Navy audit by the Joint Naval Audit Certification Team (JNACT) recognizes KNC's calibration program for its satisfactory compliance to criteria set forth in the Naval and Marine Corps Calibration Laboratory Audit Certification Manual, NAVAIR 17-35QAC-01, NAVSEA 04-4734, and USMC TI-4733-35/23. These criteria encompass the relevant requirements of Naval Fleet and SYSCOM Commander Directives.

The JNACT Certificate of Conformance and scope of competency can be viewed on our website, [www.kingnutronics.com/support\\_page.htm](http://www.kingnutronics.com/support_page.htm).

## PRIMARY STANDARDS

Description	Measurement Range
Schwien Model 1025FX110-2 Precision Manometer	0.5 to 110 in-Hg
Ruska Model 2400 Dead Weight Tester	6 to 12,140 psig
Ruska Model 2465 Dead Weight Tester	2 to 700 psig
GE/Pressurements Model P3014-3-P Dead Weight Tester	3 to 150 psig
Hart Scientific Model 5901C-G Triple Point of Water Cell and Dewar Jar	0°C
Rosemount Model 162CE Standard Platinum Resistance Thermometers	-297°F to 1,200°F
Hart Scientific Model 5628 Standard Platinum Resistance Thermometer	-200°C to 660°C
Morehouse Series 1000 Proving Rings	1,000 and 5,000 lbs.
King Nutronics Model 3695-40-1 Quartz Force Gauge	0 to 25 lbs.