



The American Association for Laboratory Accreditation

World Class Accreditation

Accredited Laboratory

A2LA has accredited

CONBRACO ROBERT V. FUNDERBURK ENGINEERING LABORATORY

Pageland, SC

for technical competence in the field of

Mechanical Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General Requirements for the Competence of Testing and Calibration Laboratories*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (*refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009*).



Presented this 10th day of March 2011.



President & CEO

For the Accreditation Council

Certificate Number 1736.02

Valid to March 31, 2013

Revised on March 14, 2011

For the tests or types of tests to which this accreditation applies, please refer to the laboratory's Mechanical Scope of Accreditation.



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

CONBRACO ROBERT V. FUNDERBURK
ENGINEERING LABORATORY
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MECHANICAL

Valid To: March 31, 2013

Certificate Number: 1736.02

In recognition of the successful completion of the A2LA evaluation process, accreditation is granted to this laboratory to perform the following tests on plumbing, waterworks, fire protection, and irrigation valves:

<u>Test Type/Technology:</u>	<u>Test Method¹:</u>
Differential Pressure (0 to 50) psig DP	ELWI-006
Thermal Testing (33 to 210) °F	ELWI-002
Hydrostatic Pressure (Up to 12 000 psig)	ELWI-007
Strength Testing (Up to 220 lb-ft)	ELWI-009
Vacuum (28 in Hg)	ELWI-008
Flow (Up to 5000 GPM)	ELWI-003
Cycle (Up to 500 000 cycles)	ELWI-001

¹ Using customer-specified methods directly related to the types of internal work instructions listed above, including methods from certifying bodies ASSE, CSA, UL, and FM.