



# CERTIFICATE OF ACCREDITATION

## The ANSI National Accreditation Board

Hereby attests that

**Weighing Technologies, Inc.**  
**2105 Seabrook Circle**  
**Seabrook, TX 77586**  
**(and satellite sites as listed on the scope)**

Fulfills the requirements of

**ISO/IEC 17025:2017**

In the field of

**CALIBRATION**

This certificate is valid only when accompanied by a current scope of accreditation document.  
The current scope of accreditation can be verified at [www.anab.org](http://www.anab.org).

A handwritten signature in black ink, appearing to read 'R. Douglas Leonard Jr.', is positioned above a horizontal line.

R. Douglas Leonard Jr., VP, PILR SBU

Expiry Date: 31 July 2022

Certificate Number: AC-1112



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.  
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 April 2017).

## SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

### Weighing Technologies, Inc.

2105 Seabrook Circle  
Seabrook, TX 77586

Jodie Stewart  
281-474-5277

### CALIBRATION

Valid to: **July 31, 2022**

Certificate Number: **AC-1112**

#### Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Balances <sup>1</sup> (0.000 1 g resolution) (0.01 g resolution) (0.01 g resolution)	Up to 300 g Up to 3 200 g 1 200 to 6 000 g	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
Light Capacity Scales <sup>1</sup> (0.01 lb resolution) (0.02 lb resolution) (0.05 lb resolution) (0.1 lb resolution)	Up to 50 lb Up to 300 lb Up to 300 lb Up to 300 lb	0.028 lb 0.071 lb 0.049 lb 0.13 lb	Class F Cast Iron Weights
Medium Capacity Scales <sup>1</sup> (0.5 lb resolution) (0.5lb resolution) (1 lb resolution)	Up to 1 000 lb Up to 5 000 lb Up to 10 000 lb	0.58 lb 0.86 lb 1.4 lb	Class F Cast Iron Weights
Heavy Capacity Scales <sup>1</sup> (20 lb resolution)	Up to 400 000 lb	23.6 lb	Class F Cast Iron & Cart Weights



ANSI National Accreditation Board

### Services performed at satellite laboratory

11475 U.S. HWY 90  
Beaumont, TX 77713  
Jodie Stewart  
281-474-5277

#### Mass and Mass Related

Parameter / Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method and/or Equipment
Balances <sup>1</sup> (0.000 1 g resolution) (0.01 g resolution) (0.01 g resolution)	Up to 300 g Up to 3 200 g 1 200 to 6 000 g	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
Light Capacity Scales <sup>1</sup> (0.01 lb resolution) (0.02 lb resolution) (0.05 lb resolution) (0.1 lb resolution)	Up to 50 lb Up to 300 lb Up to 300 lb Up to 300 lb	0.028 lb 0.071 lb 0.049 lb 0.13 lb	Class F Cast Iron Weights
Medium Capacity Scales <sup>1</sup> (0.5 lb resolution) (0.5lb resolution) (1 lb resolution)	Up to 1 000 lb Up to 5 000 lb Up to 10 000 lb	0.58 lb 0.86 lb 1.4 lb	Class F Cast Iron Weights
Heavy Capacity Scales <sup>1</sup> (20 lb resolution)	Up to 400 000 lb	23.6 lb	Class F Cast Iron & Cart Weights

### Services performed at satellite laboratory

2422 HWY 288-B  
 Richwood, TX 77531  
 Jodie Stewart  
 281-474-5277

#### Mass and Mass Related

Parameter / Equipment	Range <sup>2</sup>	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method and/or Equipment
Balances <sup>1</sup> (0.000 1 g resolution) (0.01 g resolution) (0.01 g resolution)	Up to 300 g Up to 3 200 g 1 200 to 6 000 g	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
Light Capacity Scales <sup>1</sup> (0.01 lb resolution) (0.02 lb resolution) (0.05 lb resolution) (0.1 lb resolution)	Up to 50 lb Up to 300 lb Up to 300 lb Up to 300 lb	0.028 lb 0.071 lb 0.049 lb 0.13 lb	Class F Cast Iron Weights
Medium Capacity Scales <sup>1</sup> (0.5 lb resolution) (0.5lb resolution) (1 lb resolution)	Up to 1 000 lb Up to 5 000 lb Up to 10 000 lb	0.58 lb 0.86 lb 1.4 lb	Class F Cast Iron Weights
Heavy Capacity Scales <sup>1</sup> (20 lb resolution)	Up to 400 000 lb	23.6 lb	Class F Cast Iron & Cart Weights

Calibration and Measurement Capability (CMC) is expressed in terms of the measurement parameter, measurement range, expanded uncertainty of measurement and reference standard, method, and/or equipment. The expanded uncertainty of measurement is expressed as the standard uncertainty of the measurement multiplied by a coverage factor of 2 ( $k=2$ ), corresponding to a confidence level of approximately 95%.

Notes:

1. On-site calibration service is available for this parameter, since on-site conditions are typically more variable than those in the laboratory, larger measurement uncertainties are expected on-site than what is reported on the accredited scope.
2. Numbers in parenthesis represent minimum scale division (resolution.).
3. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-1112.



R. Douglas Leonard Jr., VP, PILR SBU