



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.

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 2024

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, 2024**

Certificate Number: **AC-1112**

Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Balances ¹ (0.000 1 g resolution) (0.01 g resolution) (0.1 g resolution)	Up to 300 g Up to 3 200 g 1 200 to 6 000 g	120 mg 1.1 g 11 g	Class 1 SS Weights
Light Capacity Scales ¹ (0.01 lb resolution) (0.02 lb resolution) (0.05 lb resolution) (0.1 lb resolution)	Up to 60 lb Up to 300 lb Up to 300 lb Up to 300 lb	0.015 lb 0.056 lb 0.063 lb 0.51 lb	Class F Cast Iron Weights
Medium Capacity Scales ¹ (0.5 lb resolution) (0.5 lb resolution) (1 lb resolution)	Up to 1 000 lb Up to 5 000 lb Up to 10 000 lb	0.35 lb 0.38 lb 1.2 lb	Class F Cast Iron Weights
Heavy Capacity Scales ¹ (20 lb resolution)	Up to 200 000 lb	26 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 ¹ (0.000 1 g resolution) (0.01 g resolution) (0.1 g resolution)	Up to 300 g Up to 3 200 g 1 200 to 6 000 g	120 mg 1.1 g 11 g	Class 1 SS Weights
Light Capacity Scales ¹ (0.01 lb resolution) (0.02 lb resolution) (0.05 lb resolution) (0.1 lb resolution)	Up to 60 lb Up to 300 lb Up to 300 lb Up to 300 lb	0.015 lb 0.056 lb 0.063 lb 0.51 lb	Class F Cast Iron Weights
Medium Capacity Scales ¹ (0.5 lb resolution) (0.5 lb resolution) (1 lb resolution)	Up to 1 000 lb Up to 5 000 lb Up to 10 000 lb	0.35 lb 0.38 lb 1.2 lb	Class F Cast Iron Weights
Heavy Capacity Scales ¹ (20 lb resolution)	Up to 200 000 lb	26 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	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method and/or Equipment
Balances ¹ (0.000 1 g resolution) (0.01 g resolution) (0.1 g resolution)	Up to 300 g Up to 3 200 g 1 200 to 6 000 g	120 mg 1.1 g 11 g	Class 1 SS Weights
Light Capacity Scales ¹ (0.01 lb resolution) (0.02 lb resolution) (0.05 lb resolution) (0.1 lb resolution)	Up to 60 lb Up to 300 lb Up to 300 lb Up to 300 lb	0.015 lb 0.056 lb 0.063 lb 0.51 lb	Class F Cast Iron Weights
Medium Capacity Scales ¹ (0.5 lb resolution) (0.5 lb resolution) (1 lb resolution)	Up to 1 000 lb Up to 5 000 lb Up to 10 000 lb	0.35 lb 0.38 lb 1.2 lb	Class F Cast Iron Weights
Heavy Capacity Scales ¹ (20 lb resolution)	Up to 200 000 lb	26 lb	Class F Cast Iron & Cart Weights

Services performed at satellite laboratory

WTRail
2105 Seabrook Circle
Seabrook, TX 77586
Jodie Stewart
281-474-5277

Mass and Mass Related

Parameter/Equipment	Range	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method, and/or Equipment
Heavy Capacity Scales ¹ (50 lb resolution) (100 lb resolution)	Up to 400 000 lb	44 lb 60 lb	ASTM E617 - Class 7 Test 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. This scope is formatted as part of a single document including Certificate of Accreditation No. AC-1112.



R. Douglas Leonard Jr., VP, PILR SBU