



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

Weighing Technologies, Inc.

2105 Seabrook Circle

Seabrook, TX 77586

(and satellite sites as listed on the scope)

has been assessed by ANAB

and meets the requirements of international standard

ISO/IEC 17025:2005

while demonstrating technical competence in the fields of

CALIBRATION

Refer to the accompanying Scope of Accreditation for information regarding the types of calibrations and/or tests to which this accreditation applies.

AC-1112

Certificate Number


ANAB Approval

Certificate Valid: 07/09/2018-07/31/2020

Version No. 011 Issued: 07/09/2018



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. 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 17025:2005

Weighing Technologies, Inc.

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

CALIBRATION

Valid to: **July 31, 2020**

Certificate Number: **AC-1112**

Mass and Mass Related

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



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	Up to 300 g (0.000 1 g) Up to 3 200 g (0.01 g) 1 200 to 6 000 g (0.01 g)	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
Light Capacity Scales	Up to 50 lb (0.01 lb) Up to 300 lb (0.02 lb) Up to 300 lb (0.05 lb) Up to 300 lb (0.1 lb)	0.028 lb 0.071 lb 0.049 lb 0.13 lb	Class F Cast Iron Weights
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Heavy Capacity Scales	Up to 400 000 lb (20 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	Expanded Uncertainty of Measurement (+/-)	Reference Standard, Method and/or Equipment
Balances	Up to 300 g (0.000 1 g) Up to 3 200 g (0.01 g) 1 200 to 6 000 g (0.01 g)	1.21 mg 15.6 mg 117 mg	Class 1 SS Weights
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Heavy Capacity Scales	Up to 400 000 lb (20 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.


 Vice President