

CALIBRATION CERTIFICATE

Client name:

QMF-11-ISO-F-M

Client Address:

City, State, Zip:

Certificate#010808-195013

Calibration Date: January 8, 2508

Temperature: 74°F

Model Number: MF-50

Humidity: 45%RH

Capacity: 50 lbf

Accuracy: 0.3% F.S.=1LSD

Resolution: 0.25 lbf

NIST Traceability

Serial Number: 195013E

Weights/Hangers #935700, #1188289, #1259740

Procedure: Imada Procedure EXA

#901384, #a1188285

#1078843, #916977L

Temp/Humidity #15676-123519

The expanded measurement uncertainty (K=2 95% confidence level): 0.5% F.S.

This document certifies that the above instrument has been calibrated and tested in accordance with Imada calibration procedures conducted under the conditions noted with standards, which are certified traceable to the **National Institute of Standards and Technology (NIST)**.

Imada, Inc. is registered to ISO-9001:2000 and accredited to ISO/IEC 17025. This Calibration Certificate must not be reproduced except in full, without written approval of Imada, Inc. The results of this report relate only to the items tested or calibrated.

TEST RESULTS

AS FOUND

	TEST POINT (lbf)	ACTUAL (lbf)
1)	50.00	49.98
2)	40.00	39.98
3)	35.00	35.00
4)	30.00	30.02
5)	25.00	25.06
6)	20.00	20.05
7)	15.00	15.05
8)	10.00	10.00
9)	5.00	5.00
10)	0.00	0.00

AS LEFT

	TEST POINT (lbf)	ACTUAL (lbf)
1)	50.00	49.98
2)	40.00	39.98
3)	35.00	35.00
4)	30.00	30.02
5)	25.00	25.06
6)	20.00	20.05
7)	15.00	15.05
8)	10.00	10.00
9)	5.00	5.00
10)	0.00	0.00

Authorized Technician's Signature: _____