Dynamic Measurement Systems

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www.dynameasure.com

CERTIFICATE OF CALIBRATION

PRODUCT INFORMATION

MANUFACTURER: Dillon
MODEL #: 30006-0050
CAPACITY: 5,000 lbs.
DESCRIPTION: AP Dynamometer
UNIT SERIAL #: E11467

CALIBRATION DATE: 3-25-21
DUE DATE: 3-25-22
CALIBRATION TECH: E. Eldridge
TEMPERATURE/HUMIDITY: 70/30
MANUFACTURER'S ACCURACY: ± 0.5% of full scale

CALIBRATION DATA

EQUIPMENT READINGS (UNIT LB.)	(STANDARD) AS RECEIVED (UNIT LB.)	(STANDARD) AFTER ADJUSTED (UNIT LB.)	ERROR (UNIT LB.)
1000	1018	1000	+0
2000	2029	1996	- 4
3000	3038	3004	+4
4000	4045	4000	+0
5000	5052	5007	+7

☐ **Unit within tolerance, No adjustments required.**
☒ **Recalibrated within unit accuracy specifications.**

Part replaced:
Comments:

THIS IS TO CERTIFY:

TEST WEIGHTS, LABORATORY CALIBRATING MACHINES AND/OR ELECTRONIC LOAD CELLS, USED IN THE CALIBRATION OF THIS EQUIPMENT HAVE BEEN CALIBRATED BY STANDARDS WITH ACCURACY TRACABLE TO THE NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY **(N.I.S.T.)**. REFERENCE STANDARDS ARE CALIBRATED TO REQUIREMENTS ESTABLISHED IN **ISO/IEC 17025** AND **ANSI/NCSL Z540-1-1994.** CERTIFICATIONS ON FILE, AVAILABLE FOR REVIEW AS NECESSARY.

CALIBRATION EQUIPMENT DATA

SYSTEM TYPE: DTM
SYSTEM SERIAL: 70463689
SYSTEM CALIBRATION DATE: 2-26-21

LOAD RANGE: 0-10,000 lbs.
CALIBRATION PROCEDURE: 1012
SYSTEM CALIBRATION DUE DATE: 8-26-21

TECHNICIAN, ERIC ELDRIDGE: