



120-75 Atmospheric Consistometer 115V

Calibration Report

Order Number: SV#00000061 Calibration Date: 8/19/2026
 Serial Number: 5089260000001 Recommended Calibration Date: 8/19/2027
 ID Number: RD-DA-009

Thermocouple Calibration Check				°F or °C	°F	
Dry Block	80.0	140.0	190.0	Allowed Deviation	Actual Deviation	Pass/Fail
Controller	79.60	139.80	189.90	± 2.0	0.4	Pass

Dry Block Calibration I.D.

674

Model Number: ETC-400A 11 Calibration Due Date: 10/27/2026
 Serial Number: 692360-02363

Motor Speed Check			
Target Speed	Measured Speed	Accepted Deviation	Pass/Fail
150 RPM	144.6	± 15 RPM	Pass

Tachometer Calibration I.D.

706

Model Number: R7050 Calibration Due Date: 9/5/2026
 Serial Number: 220502483

Consistency Reading Left Slurry Container: (1 Potentiometer Unit = 10BC)					
API Accepted Values	50G 9BC	200G 48BC	400G 100BC	Accepted Deviation	Pass/Fail
Potentiometer Reading	10	50	99	± 5 BC	Pass

Consistency Reading Right Slurry Container: (1 Potentiometer Unit = 10BC)					
API Accepted Values	50G 9BC	200G 48BC	400G 100BC	Accepted Deviation	Pass/Fail
Potentiometer Reading	11	49	101	± 5 BC	Pass

This report meets or exceeds the requirements outlined in API RP 10B-2 Recommended Practice for Testing Well Cements for calibration of laboratory devices, using certified master test equipment that is traceable to NIST.

Technician Tested: Jeffrey Vo

Date: 8/19/2026

Approved By: Samantha Korenek

Date: 8/27/2026