



Order Number:	NEW
Serial # / Local I.D. #:	S2615310001
Calibration Date:	8/26/2026
Recommended Due Date:	8/26/2027
Certificate Number:	S261531000146260
Condition Found:	NEW
Condition Left:	In Calibration

11302 Steeplecrest Dr - Houston, Texas - 77065 - Phone: 832.320.7300 - Web: www.ofite.com

130-81-1-C Model 1100 Viscometer 220V Calibration Report

Thermocouple Calibration Check			°F or °C			°F
Target Temperature	85	200.0	395.0	Allowed Deviation	Actual Deviation	Pass / Fail
Dry Block Reading	85	200	395	2	0.0	Pass
	Pass	Pass	Pass			
Software Reading	85.1	200.5	396.3	2	1.3	Pass
	Pass	Pass	Pass			
Dry Block I.D. Number		700	Certificate Number		c-64381	
Model Number	ETC-400A		Calibration Date		5/11/2026	
Serial Number	704749-02572		Calibration Due Date		5/11/2027	

Pressure Gauge Calibration Check						
Target Pressure	Master Gauge Reading	Software Reading	Unit Gauge Reading	Allowed Deviation	Actual Deviation	Pass / Fail
650	647 PSI	653 PSI	650 PSI	± 50 PSI	3 PSI	Pass
		Pass	Pass			
1250	1269 PSI	1265 PSI	1250 PSI	± 50 PSI	19 PSI	Pass
		Pass	Pass			
1900	1905 PSI	1910 PSI	1900 PSI	± 50 PSI	10 PSI	Pass
		Pass	Pass			
Master Gauge I.D. Number		334	Certificate Number		C-58777	
Model Number		M1 series		Calibration Date		1/6/2026
Serial Number		703541		Calibration Due Date		1/6/2027

ORCADA Calibration Information			
R^2 Result Value	R^2 Allowed Deviation		Pass / Fail
0.9999	Low	High	Pass
	0.9990	1.0000	
Calibration Fluid Information			
Lot Number	Expiration Date		
236103	12/30/2027		

Motor Speed Accuracy Check				
Target Speed	Tachometer Measured Reading	Allowed Deviation	Actual Deviation	Pass / Fail
600.0 RPM	600.0 RPM	± 6.0 RPM	0.0 RPM	Pass
	Pass			
300.0 RPM	299.8 RPM	± 3.0 RPM	0.2 RPM	Pass
	Pass			
200.0 RPM	199.3 RPM	± 2.0 RPM	0.7 RPM	Pass
	Pass			
100.0 RPM	99.9 RPM	± 1.0 RPM	0.1 RPM	Pass
	Pass			
6.0 RPM	06.0 RPM	± 1.0 RPM	0.0 RPM	Pass
	Pass			
3.0 RPM	03.0 RPM	± 1.0 RPM	0.0 RPM	Pass
	Pass			
Tachometer I.D. Number		710	Certificate Number	C-64711
Model Number		461920	Calibration Date	5/26/2026
Serial Number		131105873	Calibration Due Date	5/26/2027

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 which is a signatory to the Mutual Recognition Arrangement (MRA) with the International Laboratory Accreditation Cooperation (ILAC).

Ebram Azer
Calibration Technician

Ebram Azer

Technician Signature

8/26/2026
Date

Samantha Korenek
Reviewed By

Samantha Korenek

Reviewer Signature

8/26/2026
Date