



600 Degree Roller Oven Calibration Report

Order Number:	245311
Serial # / Local I.D. #:	5372880000001
Calibration Date:	2/27/2025
Recommended Due Date:	2/27/2026
Certificate Number:	53728800000145715
Manufacturer:	OFI Testing Equipment
Part Number:	176-00-C

Condition Found:	NEW
Condition Left:	In Calibration
Repairs Required:	Yes
Static Oven:	No
(F) or (C):	(°F)
Max Temp:	600
As Found Required:	No

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

Calibration Equipment						
Thermometer	336	EA10	171103418	C-40409	8/22/2024	8/22/2025
	I.D. Number	Model Number	Serial Number	Certificate Number	Calibration Date	Calibration Due Date
Tachometer	679	R7050	220326766	38254	7/22/2024	7/22/2025
	I.D. Number	Model Number	Serial Number	Certificate Number	Calibration Date	Calibration Due Date
Ambient Monitor	345	RH300	Z395285	C-40456	8/20/2024	8/20/2025
	I.D. Number	Model Number	Serial Number	Certificate Number	Calibration Date	Calibration Due Date
Ambient Conditions	Lab / Room Temperature		49.6	(°F)	Lab / Room Humidity	
					20.5 %	

AS LEFT MEASUREMENTS		(°F)	Max Oven Temp	600	
Set point	Process Temperature	Accepted	Deviation	Actual Deviation	Pass/Fail
100.0	99.0	5		-1.0	Pass
	Pass				
200.0	199.0	5		-1.0	Pass
	Pass				
300.0	298.0	5		-2.0	Pass
	Pass				
400.0	402.0	5		2.0	Pass
	Pass				
500.0	496.0	5		-4.0	Pass
	Pass				
600.0	595.0	5		-5.0	Pass
	Pass				
25 RPM	24.8	2		-0.2	Pass
	Pass				
					Pass

Calibration Technician: Shawn Maglitto

Date: 2/27/2025

Reviewed By: Samantha Korenek

Review Date: 2/27/2025

Damage Report

List all damages. Describe how this could have affected measurements.

Roller sprockets were found touching the back panel creating a rattling sound.

List all repairs made prior to AS LEFT measurements.

The sprockets on the roller shafts were removed and replaced with smaller, thinner sprockets to provide more space between the back panel and the roller shafts.

