

YOU DEPEND ON YOUR TOOLS FOR CRITICAL MEASUREMENTS

YOU CAN DEPEND ON ATRONA
TO KEEP YOUR EQUIPMENT
CALIBRATION UP-TO-DATE
AND IN COMPLIANCE.



ABOUT ATRONA CALIBRATION

We calibrate and repair instruments in our environmentally-controlled laboratory facility, and also offer on-site calibration services. Our laboratory is ANAB accredited for calibration in accordance with the recognized International Standard ISO/IEC 17025:2017, and our work meets or exceeds NIST requirements and/or applicable standards.

Clients can access all of their calibration certificates using our online Calibration Database Web Portal. We can also help you manage your calibration inventory with timely alerts and scheduled equipment calibration service pick-up, and delivery when work is complete.

For more information on our full range of capabilities, please contact Steve Hertig, ATRONA's Calibration/ Technical Services Manager at (815) 229-8620, Ext. 248, or email him at: shertig@atrona.com. If you're in the area, please feel free to drop in and see our lab!



HAND TOOL CALIBRATION

Calipers, Micrometers, Indicators, and more! We also repair hand tools.



HARD GAGE CALIBRATION

Ring Gages, Plug Gages, Blocks, and more!



ELECTRONIC, FORCE, & OTHER GAGES

Torque Gages, Durometers, Pressure, and more!



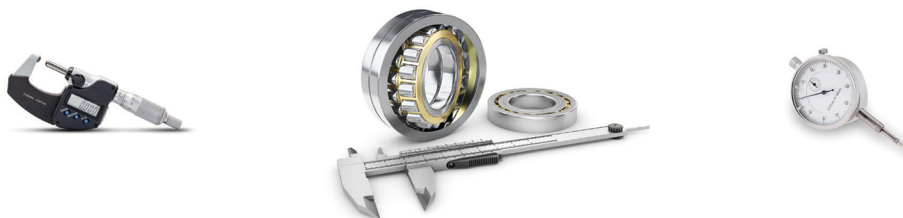
HARDNESS TESTERS

ATRONA cleans, calibrates, and repairs Hardness Testers. We are also a value-added reseller (VAR) for Mitutoyo.

ATRONA
CALIBRATION

a **QAI** Company

5271 Zenith Parkway | Loves Park, IL 61111



Calibration Certificate

Issued: 4/9/2020

Work Order # 1

Certificate #: 11111



ATRONA TEST LABS INC
5251 ZENITH PKWY
LOVES PARK, IL, 61111

Phone 815-708-0808

www.atrona.com



Customer

Equipment Information

Serial Number: SURFACE FINISH

Gage Type: SURFACE FINISH

Description: SURFACE FINISH

Manufacturer:

Model Number:

Condition: GOOD

PO Number:

Calibration Information

Cal. Site: ATRONA Date Rec.: 4/9/2020

Cal. By: JOHN DOE Title:

Cal. Date: 4/9/2020 Cal. Interval:

Cal. Due Date: Calibration Result: **PASS**

Temp./RH: 68 F / Less than 50%

As Found: Pass As Left: Pass

Test Points

Feature	Nominal Value	Lower Limit	Upper Limit	As Found	As Left	Unit
1 Run #1 Ra	8.0	4.0	12.0			µin Ra
2 Run #2 Ra	8.0	4.0	12.0			µin Ra

Calibration Notes

Test Report.

Uncertainty

ATRONA
(10-20RA) 2.6 RA MICROINCH
(OVER 20 RA) 3.4 RA MICROINCH

On Site
N/A
N/A

Calibration is in compliance with ISO/IEC 17025, ANSI/NCSS Z540-1 and is traceable to SI units. Unless otherwise noted, the uncertainties listed have a coverage factor of $k=2$ for 95% coverage with a standard distribution. This certificate shall not be reproduced, except in full, without the written permission of ATRONA. The results of this certificate relate only to the items tested or calibrated. The statements of compliance with specification is based on a 95% coverage probability for the expanded results on which the decision of compliance is based. Compliance per ILAC-G8:09/2019 section 4.2 (binary statement for simple acceptance)

The Statement of compliance in this certificate was issued without taking the uncertainty of measurement into consideration. The customer shall assess the results and uncertainty when determining if the results meet their needs.

Standards Used To Calibrate Equipment

Company	I.D.	Description	Traceability #	Cal. Due Date
ATRONA	M0098	PROFILOMETER MITUTOYO SJ-400	92084	5/31/2020

Procedures Used In This Event:

Procedure Name	Description	Revision Level	Revision Date
CP0048	PROFILOMETER		

End of certificate of calibration, nothing follows

Certificate Created With Gage InSite
WWW.INDYSOFT.COM