

ILLIANA INSTRUMENTATION

1831 Govert Drive Schererville, IN 46375 (219)227-8788 illianaservice.com

CERTIFICATE OF CALIBRATION

Illiana Instrumentation
1831 Govert Drive
Schererville, IN 46375-

Date received: 06/28/19
Calibration date: 06/28/19
Recalibration due: 06/30/21

Purchase order:
Location of calibration: Lab

Item number: 1226	Item location: Lab	Temp: 66.0° F.	Humidity: 39	Sensitivity: OK
Tag number:	Condition as found: In tolerance	Condition as left: In tolerance	Intentional offset as found: 0.0000	Intentional offset as left: 0.0000
Manufacturer: IET Lab	Limitations: None			
Model num: SRA-100				
Description: 1226 Resistance				
Serial number: HI-0015277				
Accuracy: +/- .016 Ohms				
Item notes:				

This certifies that the above equipment was calibrated using appropriate Illiana Instrumentation technical procedures. At planned intervals, Illiana Instrumentation standards are calibrated by comparison to or measurement against standards which are traceable to the SI units through the NIST or other recognized national measurement institutes or international standard bodies. The results in this report relate only to the item(s) calibrated. If so indicated above, detailed calibration results are attached to this certificate. These results are part of this certificate and this certificate shall not be reproduced except in full, without the written approval of Illiana Instrumentation. Any number of factors not under the control of the calibration laboratory may cause the calibration of the above item(s) to drift before the recommended recalibration date. Supporting documentation relative to traceability and technical procedures used is on file and is available for review upon request and approval of our quality assurance manager. The above uncertainties represent an expanded uncertainty expressed at approximately 95% confidence level using a coverage factor of k=2.

Tech: Paul D Grolla Date: 06/28/19 Approved by: Laura Grolla Date: 06/28/19
Paul D Grolla - ISA Certified Controls Systems Tech. Laura Grolla - Deputy Quality Manager

Cal Point	Init Read	Final Read	Upper Tol	Lower Tol	Eng Units	Cal point description	Pass?
100.0009	100.0000	100.0000	100.0169	99.9849	Ohms		Yes

Standard(s): 1429 Hart Scanner

Adjustments:

Problems:

Uncertainty: 0.0040 Ohms

Procedure: WI-511

Customer approval: _____ Date: _____

Total pages for Certificate 999999-01226-5451: 1