

# ILLIANA INSTRUMENTATION

1831 Govert Drive Schererville, IN 46375 (219)227-8788 [illianaservice.com](http://illianaservice.com)

## CERTIFICATE OF CALIBRATION

Illiana Instrumentation  
1831 Govert Drive  
Schererville, IN 46375-

Date received: 09/17/18  
Calibration date: 09/17/18  
Recalibration due: 09/30/20

Purchase order:  
Location of calibration: Lab

Item number: 1557 Tag number: Manufacturer: Pyromation, Inc. Model num: K24-1-305 Description: 1557 Wire Serial number: Lot 2715387 Accuracy: +/- 4 Deg.F. Item notes:	Item location: Mobile Temp: 77.0° F.    Humidity: 40    Sensitivity: OK Condition as found: In tolerance Condition as left: In tolerance Intentional offset as found: 0.0000 Intentional offset as left: 0.0000 Limitations: None
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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: 09/17/18    Approved by: Laura Grolla Date: 09/17/18  
 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?
69.8000	69.8000	69.8000	73.8000	65.8000	Deg F.		Yes

Standard(s): 1225 Hart PRT, 1429 Hart Scanner, 1304 Fluke 741B

Adjustments:

Problems:

Uncertainty: 2.1000 Deg F.

Procedure: WI-514

Cal Point	Init Read	Final Read	Upper Tol	Lower Tol	Eng Units	Cal point description	Pass?
212.0000	212.9000	212.9000	216.0000	208.0000	Deg F.		Yes

Standard(s): 1225 Hart PRT, 1429 Hart Scanner, 1304 Fluke 741B

Adjustments:

Problems:

Uncertainty: 2.1000 Deg F.

Procedure: WI-514

Customer approval: \_\_\_\_\_ Date: \_\_\_\_\_

Total pages for Certificate 999999-01557-5429: 1

