

FAQ

December 8, 2008

65-2610 RK

HOW CAN I GET A CALIBRATION CERTIFICATE?

You can receive a calibration certificate with any instrument order, if you request it at the time you place your order. Calibration certificates are \$10 each. Just reference part # 90-CALCERT as a separate line item of your order.

As an ISO 9001 company, shipping quality products is a major priority for RKI. Each RKI product is put through a detailed quality assurance check-list prior to shipping. RKI includes a Statement of Quality and Conformance card with each instrument to verify this quality process.

For customers who require more detailed calibration information for their instruments, RKI offers a Calibration Certificate. These certificates include the instrument's model number, part number, and serial number as well as the specific readings during it's pre-shipment calibration. The certificate also includes traceability information for the gas used.



Statement of Quality & Conformance



CALIBRATION CERTIFICATION FOR RKI INSTRUMENTS PRODUCT

Instrument Model: <u>M2 LEL Transmitter</u> Part Number: ______ Serial Number: M28X406

RKI Instruments, Inc. certifies that this instrument has been tested, inspected and calibrated by a qualified technician and was found to meet or exceed the manufacturer's specifications per ISO 9001-2000 Quality System. The primary error source for this calibration is the accuracy of the gas. Gases are certified by the manufacturer at $\pm 1\%$ to $\pm 15\%$ by volume using a gravimetric method of analysis against NIST traceable weights. All test and calibration records are maintained at RKI Instruments Inc. This certificate shall not be reproduced except in full, without the written approval of RKI Instruments, Inc.

Test Conditions: 72 °F 40 RH

1 50 % LEL CH4 0 % LEL 50 % LEL Air Liquide /SFS118202 2	Channel Number	Calibration gas & concentration			Fresh air reading		Span Set to	Gas Mfg. Co. Cylinder / Lot No.	
3	1	50	% LEL	CH4	0	% LEL	50 % LE		
4	2								
5	3								
6 Image: Calibrated by: Roy Arcena Date: Oct 13, 08	4								
7	5								
8 Instrument reading is within +/- 5% of Calibration Gas. Calibrated by:	6								
Instrument reading is within +/- 5% of Calibration Gas. Calibrated by: Roy Arcena Date: Oct 13, 08	7								
Calibrated by: Roy Arcena Date: Oct 13, 08	8								
	·								
Calibration Certified by: Maria Rodrigues Date: Oct 13, 08	Calibrated by: NO			noy Arcer	la		Date:	00113,08	
	Calibration Certified by:			Maria Rodrigues			Date:	Oct 13, 08	
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Calibration Certificate