Remit to address

RKI Instruments, Inc.

33248 Central Avenue Union City CA 94587

Phone: 510-441-5656, Fax: 510-441-5655

Invoice # 462070

Invoice Date September 9, 2022

Order # 1115409 Due Date 10/09/2022

INVOICE

Sold to:

Customer Code 1331

Shipped to

Riken Keiki Co., Ltd. 2-7-6 Azusawa Itabashi-ku *** QUBE PDF INV ** Tokyo, 344-0057 JAPAN Fax # 3558-9110/email Riken Keiki Co., Ltd. 2-7-6 Azusawa Itabashi-ku

Tokyo, 174-8744 JAPAN

Send Invoice To

A/P Contact ** ** by eMail n-yasue@rikenkeiki.co.jp

Date Shippe 09/09/2022	d Ship Via	Shippi	ing Terms	Customer P.O. # SA33-037 / RKK 985	Payment Terms Net 30 Days	Sales	Rep Service Contractor
Quantity	Quantity This	Quantity Qua Prior E	intity Back		Net 30 Days	Unit	Extension
Ordered 1	Shipment 1	Shipmts Orde	ered <u>Unit</u> 0 HR	1 tem Code & Description 90-F-HOUR Field service hourly labor charge Hours are 2.6666 at \$ 100.00 per hour Location: TI-RFAB2 Tool ID: HDD50D Model: FC-100 SN: B30601789C	3	<u>Price</u> 266.660	266.66
1	1		0 HR	90-F-HOUR Overtime Hours 1.5 hours of overtime at \$150.00 per hour		225.000	225.00
1	1		0 Each	90-F-GAS Gas Test Points		25.000	25.00
1	1		0 Each	90-F-TRAVEL Field Service Travel Expenses Cost split with RKK 674 & RKK 982	5	213.120	213.12
1	1		0 Each	90-F-MISC Handling Charge		225.000	225.00

Sub-Total Shipping & Handling Other State Tax CA Tax Credits 954.78

tem Q'ty Derson TI-RFAB 2 TI-RFAB 2	US\$954.78	RKK674 & RKK982	20		Cost split with	Note:
Part Provided Pabril P	US\$225.00	rate)	handling and processing fee (flat		xtra cost r this job	fo m
Delical Duron Delical Deli	US\$213.12	nd Misc. Subtotal	Travel a			
Delta Delt	US\$10.00	US\$10.00	m a	1	Admin Fee	
Part	US\$0.00	US\$0.00	E a	0	Tolls	
Part	US\$0.00	US\$0.00	EA	0	Gasoline, rental car	
Part Provided Pabloc: Ti-RFAB 2 Technician: Defect Service Prov.:	US\$0.00	US\$0.00	E a	0	Hotel Charge	
Part Prov. Prov. Detect Service	US\$83.33	US\$250.00	E S	0.3333	Meal /Per Diem	
Part	US\$119.79	\$0.625	Miles	575	Mileage	
Part	US\$0.00	US\$0.00	Day		Travel Time	
Fab/Loc: TI-RFAB 2 Technician: Detect Service Prov.: Detect Service	US\$0.00	US\$0.00	m a	0	Rental Car	
Fab/Loc: TI-RFAB 2 Technician: Daniel Duror	US\$0.00	US\$0.00		0	Air fare	
Fab/Loc: TI-RFAB 2 Technician: Daniel Duror		To the site		From	Journey	charges
Fab/Loc: TI-RFAB 2 Technician: Daniel Duror	US\$25.00		Test Gas and			1
Fab/Loc: TI-RFAB 2 Technician: Detect Service Prov.: Detect Service Prov.: Detect Service Prov.: Detect Service	US\$0.00	US\$125.00		0	Test Gas Shipping	
Head-count	US\$25.00	US\$25.00			Gas per point	Test Gas Charge
Head-count	US\$491.66					
Head-count	US\$225.00	US\$150.00		1.5	Over time premium	
Head-count Item Other Tiles Fab/Loc: Tiles Tile	US\$266.66	US\$100.00		2.6666	Labor fee per hour	
Fab/Loc: TI-RFAB 2 Technician:	US\$0.00		day rate	0	Labor fee for 1 day	Labor fee
Fab/Loc: TI-RFAB 2 Technician: lead-count 1 person	Total	Price		Q'ty	Item	
Fab/Loc: TI-RFAB 2 Technician:			person	1	ead-count	I
Service Prov.:	Daniel Duron	Technician:		Fab/Loc:		,
SA22-027/ BKK005	Detect Services	Service Prov.:	TEL		SA22-037/ RKK985	P.O. No.:



START-UP INSPECTION CHECK SHEET

2022.09.06			T25853		SA22-037 - RKK9	85	HDD5	0D	
Tool Mfg. Name:		Screen Semiconductor Solutions Company Name: Detect Services Corp							
Service Site: Address:									
City, State, Zip:									
Controller Model #:		(IPA)			Sensor Type: (IPA) NCU-6211 215	2155080405RN (12-0212M)			
Detector/Inst. No(s):		(IPA)	Tool SN: I		Tool Model No: Tool SN: B3060 Tool ID: HDD50	601789A			
	Cal Gas:	(i-C4I (IPA)	H10): 50%LEL : 10%LEL		Gas Lot # (i-C4H10) (IPA)		2008689-1 2364480-1		
Νo	Test		Check Conditions or Method		Observations		Values/Settings	Tests Good	
*1	*1 Range of LED / LCD bar meter on control module or transmitter		ge & sensor type match the troi module or transmitter.	Sensor and meter are the same range and gas type.			e: Gas Type: 0-100%LEL	<u> </u>	
*2	heater voltage. points		t sensor voltage at sensor test ts with a DC voltmeter.	Does sensor voltage match value marked on controller?			r voltages: : (IPA): 1502mV	<u> </u>	
*3	Zero value of LED / LCD meter on the control module or transmitter.		n power to the indicator / alarm and sensor head, check the illity of zero point. Adjust to zero g zero adjust controls in a gas environment.	the displa is stable i environm	sor zeroed verify that y is reading zero and n a gas free ent. ead = 4mA (± .1mA)	Zero F (IPA):	Point: 0%LEL	<u> </u>	
Span value of LED / LCD bar meter on the control module or transmitter.		com test cont	ly test gas to sensor and pare the reading on the with the gas value. Adjust the span rols such that the meter reading ches the test gas value.	The meter read-out equals the test gas value applied to sensor. Sensor head mA signal is correct for span reading.		Meter	alue: 10%LEL reading: (Precal) 16%LEL		
*5	observe the meter and alarm set indicator points. Meter should indicate alarms once reading exceeds alarm set			D flashes and light upon exceeding points.	(IPA):	t Point: 10%LEL t Point: 20%LEL			
*6	Alarm time delay and sensor response time	ensor response time the time it takes for an actual alarm second		seconds	curs within 60 when applying test in 30 seconds for H2)	Verifie	d (OK)	<u> </u>	
		Note	: Items # 1-6 must be performe	d while co	ntroller is in maintena	nce mo	de!		

✓ Mark indicates test was completed successfully

Gas Detection For Life

	2022.09.06	T25853	SA22-037 - RKK985	HDD50D	
No	Test	Check Conditions or Method	Observations	Values/Settings	Tests Good
7	Alarm Performance.	IMPORTANT: Consult customer prior to performing this test. Alarms may shut down a process that is critical. Test should only be performed after customer provides authorization to test the alarm. Press the test button on the indicator/alarm unit or apply test gas to the sensor to trigger an alarm.	Meter shall increase, alarms activate, buzzer (if applicable) sounds, external alarm contacts activate and can be cancelled by pressing the reset button. Customer's remote alarm interface activates.	Description of alarm Interface: Working Properly	✓
8	Sample Flow Adjustment (For sample draw sensors only)	Visually check that flow meter is in the center of the indicator and/or ball floats within the site glass red marks. Adjust pump flow rate if needed. **For sample draw sensor heads with low flow alarms (GD-B7 etc) check the performance of low flow alarm by blocking inlet.	Flow meter is in the center of the range. Block inlet, flow indicator drops to bottom. **Trouble lamp, buzzer & trouble relay trip. All return to normal with inlet blockage is removed.	Normal flow: Ball floats between red lines on flow meter or in center of digital flow indicator. Verified (OK)	<u> </u>
9	Sample tube connection. (For sample draw sensors only)	Check that the sampling inlet and exhaust outlet of each sample draw sensors are installed, in the proper positions and all fittings are tight.	*No errors in plumbing. All tubes are connected and all fittings are tight. *The required filters are installed.	Verified (OK)	<u> </u>
10	Verification that control module is no longer in maintenance mode	Check to verify that control module is in normal operation.	No lights or other indication that module or transmitter is in maintenance mode.	Verified (OK)	<u> </u>
11	Apply Calibration Sticker.	Verify that calibration sticker is filled out and applied to the control module or transmitter.	Attach sticker to control module or transmitter.	Verified (OK)	<u> </u>
12	Customer signature required upon completion of Start-up.	Verify that form is properly filled out ready for signature. (For TEL startups, fill out required check sheet.)	Form(s) are filled out.	Signature (OK)	<u> </u>

RKI INSTRUMENTS, INC.

Date:

2022.09.06

Tested by:

Detect Services Corp

Daniel Duron
Screen SPE

Approved by:

Brian Wilson

If replacement sensors are installed, please indicate in notes section below.

Old Sensor SN	New Sensor SN

✓ Mark indicates test was completed successfully

Revision: H; 05/22/15

Notes: