

iQ Series Gas Analyzer Price List

January 2019, Release 1.02

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US Office

THERMO SCIENTIFIC™

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EPM - Price List Revision Log

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Document Overview: (1) The following document is a revision log which serves as a repository for all the changes that occur to published price lists generated from the Environmental & Process Monitoring business.
(2) The price list worksheet, tab name, and item # and description affected will be noted, along with the type of change made.
(3) This document is to be distributed to Thermo Fisher regional sales managers, application specialists, distributors, etc. This document is NOT to be shared with customers.
(4) An example of revision log entries are shown under the "Example" section below.
(5) Please reach out to the EPM Marketing team if you have any questions or run into any issues.

Price List Worksheet Name	Price List Tab Name	Item # or Option Updated	Item Description	Update Type	Add'l Notes
<i>Example:</i>					
1. Analyzers, Pricing 2016_Final	SOLA II - Liquid	E_Code 1	ATEX Zone 1, Ex px IIC T2, using X-Purge	Price updated for USD	Price updated (has to be done for all 3 currencies)
1. Analyzers, Pricing 2016_Final	SOLA II - Liquid	E_Code 1	ATEX Zone 1, Ex px IIC T2, using X-Purge	Price updated for EUR	Price updated (has to be done for all 3 currencies)
1. Analyzers, Pricing 2016_Final	SOLA II - Liquid	E_Code 1	ATEX Zone 1, Ex px IIC T2, using X-Purge	Price updated for GBP	Price updated (has to be done for all 3 currencies)
1. Analyzers, Pricing 2016_Final	SOLA II - Liquid	39-1581-0	Cabinet NEMA 4 painted steel, non-heated	Part removed	-
1. Analyzers, Pricing 2016_Final	SOLA II - Liquid	99999-00001	Glass tubing	Part added with pricing	-
1. [To be filled in]					
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42iQ-Stainless Steel Converter Only

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	42iQ	Chemiluminescent NO-NO2-NOx Analyzer	15,250.00
		Measurement Ranges From 0-50 ppb to 0-100 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Converter Material			
	B	Stainless Steel	0.00
4. SS Internal Zero/Span & Sampling Conditioning			
	NN	No Zero / Span Assembly	0.00
	AN	Internal Zero/Span Assembly	877.00

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42iQ-Molybdenum Converter Only

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	42iQ	Chemiluminescent NO-NO2-NOx Analyzer	15,250.00
		Measurement Ranges From 0-50 ppb to 0-100 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Converter Material (see below for SS - Stainless Steel)			
	A	Molybdenum	0.00
4. Moly Internal Zero/Span			
	N	No Zero / Span Assembly	0.00
	A	Internal Zero/Span Assembly	877.00
	B	Internal Zero/Span Assembly, Internal Permeation Oven	2,650.00
5. Moly Sample Conditioning			
	N	None	0.00
	A	Ammonia Scrubber	320.00
	B	Sample Permeation Dryer	824.00
	C	Lag Volume w/Sample Permeation Dryer	1,590.00

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42iQD

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Configuration Options	Model Code	Description	Price USD
Instrument			
	42iQD	Nitrogen Oxide Chemiluminescent (Direct NOX) Analyzer	15,850.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00

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42iQHL

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	42iQHL	Chemiluminescent NO-NO ₂ -NO _x Analyzer(High Level)	16,500.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Pump Voltage			
	A	115 Vac 60 Hz (standard)	0.00
	B	220 Vac 50 Hz	0.00
	C	220 Vac 60 Hz	0.00
	D	110 Vac 50 Hz	0.00
	E	100 Vac 50/60 Hz	0.00
	F	220 Vac 50/60 Hz (China)	0.00
4. Converter Material			
	A	Molybdenum	0.00
5. Sample Conditioning			
	N	None	0.00
	B	Bypass Flow	2,330.00
4. Converter Material			
	B	Stainless Steel	0.00
5. Sample Conditioning			
	N	None	0.00
	A	Ammonia (NH ₃) Scrubber	328.00

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42iQLS

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	42iQLS	Chemiluminescent Low Source NO-NO ₂ -NO _x Analyzer	15,900.00
		Measurement Ranges From 0-0.5ppm to 0-500ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Converter Material			
	A	Molybdenum	0.00
	B	Stainless Steel	0.00
4. Internal Zero/Span			
	N	No Zero / Span Assembly	0.00
	A	Internal Zero/Span Assembly	877.00
5. Sample Conditioning			
	N	None	0.00
	A	O ₂ Sensor	7,250.00

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	42iQTL	Chemiluminescent NO-NO2-NOx Analyzer (Trace Level)	20,500.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Pump Voltage			
	A	115 Vac 60 Hz (standard)	0.00
	B	220 Vac 50 Hz	0.00
	C	220 Vac 60 Hz	0.00
	D	110 Vac 50 Hz	0.00
	E	100 Vac 50/60 Hz	0.00
	F	220 Vac 50/60 Hz (China)	0.00
3. Internal Zero/Span			
	N	No Zero / Span Assembly	0.00
	A	Internal Zero/Span Assembly	877.00
4. Sample Conditioning			
	N	None	0.00
	A	Ammonia Scrubber	328.00

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43iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	43iQ	SO2 Analyzer	14,200.00
		Measurement Ranges from 0-50 ppb to 0-100 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves	0.00
	A	Internal Zero/Span Valves	877.00
	B	Internal Zero/Span Valves, Internal Permeation Oven	2,650.00

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43iQHL

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	43iQHL	Pulsed Fluorescent SO2 Analyzer (High Level)	17,160.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves, No Kicker	0.00
	A	No Zero/Span Valves, Heated Kicker	385.00
	B	Internal Zero/Span Valves, No Kicker	604.00
	C	Internal Zero/Span Valves, Heated Kicker	877.00

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43iQTL

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	43iQTL	Pulsed Fluorescent Enhanced SO2 Analyzer (Trace Level)	15,900.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves	0.00
	A	Internal Zero/Span Valves	877.00
	B	Internal Zero/Span Valves, Internal Permeation Oven	2,650.00

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48iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	48iQ	Gas Filter Correlation CO Analyzer	14,300.00
		Measurement Ranges from 0 -1.0 ppm to 0 -10,000 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves	0.00
	A	Internal Zero/Span Valves	604.00
	B	Internal Zero/Span Valves, Internal Zero Air Scrubber	877.00
	C	Oxygen Sensor, No Zero/Span Valves	7,250.00

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48iQTL

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	48iQTL	Gas Filter Correlation CO Analyzer (Trace Level)	16,800.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	Permeation Dryer, Zero Air Scrubber, and Filter Wheel Purge		
	N	No Sample/Span Valves	0.00
	A	Internal Zero/Span Valves	877.00

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49iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	49iQ	Ozone UV Photometric Analyzer	10,650.00
		Measurement Ranges From 0-50 ppb to 0-100 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Internal Sample/Cal			
	N	No Sample/Cal Valve	0.00
	A	Internal Sample/Cal Valve	609.00
	B	Internal Ozonator, Manifold, Sample/Cal Valve	2,050.00
	C	Internal Ozonator, Sample/Cal & Zero/Ozone Valves	2,360.00
4. Zero Air Source			
	N	No Zero Air Source	0.00
	A	Zero Air Source	982.00

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49iQPS

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	49iQPS	Ozone UV Photometric Primary Standard Analyzer	14,700.00
		Measurement Ranges From 0-50 ppb to 0-100 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Zero Air Source			
	NN	No Zero Air Source	0.00
	NA	Zero Air Source	982.00

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2019 Price list - GA iQ Series Global Instruments 410iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	410iQ	Optical Filter Correlation CO2 Analyzer	9,725.00
		CO2 Analyzer, Measurement Ranges 0-200 ppm to 0-10000 ppm	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves	0.00
	A	Oxygen Sensor, No Zero Span Valves	7,250.00
	B	Zero/Span Valves	604.00

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410iQHL

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	410iQHL	Optical Filter Correlation High Level CO2 Analyzer	9,975.00
		Measurement Ranges 0-1% to 0-25% of volume	
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves	0.00
	A	Oxygen Sensor, No Zero Span Valves	7,250.00
	B	Zero/Span Valves	604.00

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2019 Price list - GA iQ Series Global Instruments 450iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	450iQ	Pulsed Fluorescent H2S/SO2 Analyzer	18,000.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Case Configuration			
	N	No Zero/Span Valves	0.00
	A	Internal Zero/Span Valves	877.00
	B	Internal Zero/Span Valves, Internal Permeation Oven	2,650.00

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111iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	111iQ	Zero Air Supply	3,890.00
1. Nominal Supply Voltage and Frequency (Choose One)			
	N	No Power Requirements (No Compressor or Reactors)	0.00
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Compressor Size			
	N	No Compressor	0.00
	1	10LPM Compressor	893.00
	2	20LPM Compressor	1,660.00
3. CO Reactor			
	N	No CO Reactor	0.00
	1	1 Reactor	1,870.00

	Part Number	Description	Price USD
Instrument			
	44200A	Model 1150 Dual CO Reactor 120 Vac 50/60 Hz	5,375.00
	44200B	Model 1150 Dual CO Reactor 220 Vac 50/60 Hz	5,225.00
	44200D	Model 1150 Dual CO Reactor 220 Vac 50/60 Hz (China Only)	5,375.00

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2019 Price list - GA iQ Series Global Instruments 146iQ

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Configuration Options	Model Code	Description	Price USD
0. Instrument Base			
	146iQ	Multigas Calibrator	10,250.00
1. Power Cord			
	A	100-120 VAC, 50/60 Hz (IEC-A electrical plug; NA)	0.00
	B	220-240 VAC, 50/60 Hz (IEC-I electrical plug; EU)	0.00
	C	220-240 VAC, 50/60 Hz (IEC-C electrical plug; CHN)	0.00
2. Communications			
	N	No I/O	0.00
	A	Serial RS232/RS485	263.00
	B	Analog and Digital	683.00
	C	Serial, Analog, and Digital	866.00
3. Calibration Sources			
	N	No Optional Calibration Sources	0.00
	A	Gas Phase Titration	2,630.00
	B	Gas Phase Titration and Photometer	7,375.00
	C	Internal Permeation Oven with Gas Phase Titration and Photometer	8,900.00
4. Internal Zero Mass Flow Controller			
	A	5 SLPM	1,210.00
	B	10 SLPM	1,210.00
	C	20 SLPM	1,210.00
5. Span Gas Mass Flow Controller #1 (NOTE: at least one Span MFC, #1 or #2, must be ordered)			
	N	None	0.00
	A	50 SCCM	1,290.00
	B	100 SCCM	1,290.00
	C	200 SCCM	1,290.00
6. Span Gas Mass Flow Controller #2 (NOTE: at least one Span MFC, #1 or #2, must be ordered)			
	N	None	0.00
	A	1 LPM	1,290.00
	B	2 LPM	1,290.00
	C	5 LPM	1,290.00
	D	50 SCCM	1,290.00
	E	100 SCCM	1,290.00
	F	2000 SCCM	1,290.00
	G	0.5 SCCM	1,290.00
	H	1 SCCM	1,290.00
	J	2 SCCM	1,290.00
	K	5 SCCM	1,290.00
	L	10 SCCM	1,290.00
	M	20 SCCM	1,290.00
	P	500 SCCM	1,290.00