

E-PERM®

Radon Scout

femto - TECH

January, 2016

RADON STARTER KIT

\$3,900.00

Included in the kit are all of the essential components of the E-PERM® system

- SPER-1E Reader with case, desiccant and Reference Electrets
- 2 Ion Chambers, Type "S"
- 8 Ion Chambers, Type "L-OO"
- 6 Short-Term Electrets
- 4 Long-Term Electrets
- E-PERM User's Proficiency Course on DVD with booklet
- Set of Spreadsheet Templates and Sample Forms with Canadian Radon Measurement Guidelines
- E-PERM Operator's Manual on CD-ROM
- Quality Assurance Manual and Radon Testing Protocols
- Radon Report Manager Software Program
- Package of 25 Lock Ties – 15"
- Package of 100 Lock Ties – 4"
- 10 sheets of Tamper Indicating Tape
- 1 Tamper-Resistant Twin Box
- 10 Deployment Bags 6" x 9"
- Nitrogen Cleaning Kit (regulator, hose and nozzle)
- Full technical support
- 5 copies of the booklet "Radon Reduction Guide for Canadians"

ADDITIONAL PRODUCTS, ACCESSORIES AND REPLACEMENT SUPPLIES

E-PERM ION CHAMBERS

Unit Price

Standard Volume Chamber, type "S"	
1 to 19.....	\$75.00
20 to 49.....	72.00
50 to 99.....	68.00
100 or more	60.00
Small Volume Chamber, type "L"	
1 to 19.....	27.00
20 to 49.....	25.50
Small Volume Chamber, with ON-OFF, type "L-OO"	
1 to 19.....	27.00
20 to 49.....	25.50
50 to 99.....	24.00
100 to 499.....	21.25
500 or more.....	16.60
Mini Chambers, type "M"	
1 to 19.....	33.50
20 or more.....	31.00
High Volume Chamber, type "H"	
1 to 19.....	189.00
20 or more.....	179.00
Thoron Ion Chambers, type "T"	
1 to 19.....	113.00
20 or more.....	107.50
Passive Radon Flux Chamber Kit (set of 2).....	379.00

ELECTRETS

Unit Price

Short-Term and/or Long-Term	
1 to 19.....	\$37.75
20 to 49.....	36.00
50 to 99.....	34.00
100 to 499.....	30.00
500 or more	23.10
Credit for spent electrets returned.....	1.75
Reference Electrets, set of 2 with case	150.00

ELECTRET VOLTAGE READER

Model SPER-1E Reader with case	
1 only.....	3,325.00
2 or more	3,195.00
Trade-in value of old SPER-1	
when purchasing new SPER-1E	1,510.10

RADON ANALYSIS, QA AND REPORTING

Radon Report Manager Software.....	299.00
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ELECTRONIC TAMPERS DETECTOR

Tamper Monitor, with software.....	378.00
Tamper Monitor, additional units	339.00

RADON IN WATER

Test Kit, Radon in Water	299.00
<i>Includes 2 large measurement jars (3.72 L) with sealing collars, 10 small samples bottles (68 mL)</i>	

REPLACEMENT AND ADDITIONAL PARTS FOR WATER TEST KIT

Large Measurement Jar, with sealing collar	99.00
Sealing Collar.....	32.50
Small-Volume Sample Bottles, 68 mL, box of 10	99.00
Large-Volume Sample Bottles, 136 mL, box of 10.....	99.00

Pricing for higher quantities on request.

<u>E-PERM® SUPPLIES</u>	<u>Unit Price</u>
Lock Ties, red, package of 100 ties – 4".....	12.00
Lock Ties, black, package of 25 ties – 15".....	12.00
Tamper Indicating Tape, with 6 strips per sheet, package of 10 sheets.....	8.95
Door Hangers, package of 10.....	7.50
Tamper Resistant Twin Boxes, for E-PERM type “S	
1 to 9.....	32.50
10 or more.....	25.00
Tyvek Deployment Bag, 6" x 9", package of 10.....	10.95
Tyvek Deployment Bag, 10" x 15", package of 10.....	15.85
Mylar Bag for Environmental Gamma, package of 50.....	49.00
Impulse Heat Sealer for Mylar Bags, 16".....	409.00
Nitrogen Accessories Cleaning Kit.....	299.00

TRAINING

Instruction Manual on CD-ROM.....	37.50
E-PERM User’s Proficiency Course on DVD with Booklet.....	67.95

CONTINUOUS RADON MONITOR

Radon Scout PLUS data logger includes average and hourly display of radon, temperature, pressure and humidity With AC adapter, Radon Vision software, QA plan, instruction manual and tamper-proof case.

1.....	3,475.00
2 or more.....	3,300.00

Radon Scout data logger – With Radon Vision Software, QA plan, instruction manual and tamper-proof case records radon, temperature and humidity.

1.....	2,350.00
2 or more.....	2,230.00

AC Adapter 120 VAC.....	35.00
Tripod Attachment Strip.....	51.75
Tamper-proof Case, with diffusion ports.....	78.00

Femto-TECH CRM-510LP, All Complete7,695.00
Includes, cables, software, carry case, QA plan and instruction manual.

POLICY

Initial purchase must include one set of Reference Electrets plus the Training Package, which includes the Instruction Manual (with model QA Plan) and a training DVD.

RADON INTRODUCTORY KIT, NO-RISK GUARANTEE

BIOMATION guarantees for one year that if the purchaser should chose to participate in a Radon Measurement Proficiency Program, such as meeting C-NRPP requirements, that the original purchaser will receive a full refund for the purchase price on return of the Radon Starter Kit, if the purchasing party does not successfully complete the E-PERM performance test for any technical reason other than because of clerical errors, numerical errors in computing or reporting results, or by not properly following the instructions of the program.

BIOMATION'S Quality Management System is certified to ISO 9001:2008 [®]E-PERM is a registered trademark assigned to Rad Elec Inc.

<u>LABORATORY SUPPORT</u>	<u>Unit Price</u>
Reference Electret Recertification and Reader Recalibration (without loaner)	
SPER-1, SPER-1A or SPER-1E.....	\$395.00
SPER-2.....	465.00
Clean and lubricate reader.....	43.00
Extra Reference Electret Set Recertification.....	75.00
SPER-1, SPER-1A or SPER-1E Reader Repair (Minimum charge, without loaner).....	359.00
SPER-2 Reader Repair (Minimum charge, without loaner).....	435.00
SPER-1E Loaner.....	220.00
E-PERM spiking service, per detector (Minimum of four detectors).....	43.00
Radon Scout and Radon Scout Plus Recalibration.....	395.00

RENTAL PROGRAM

Radon Scout PLUS.....	320.00 /month
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TERMS

- Prices are FOB Almonte, Ontario, shipping charges extra.
- HST or GST extra, if applicable.
- Prices are subject to change without notice.

LIMITED WARRANTY

BIOMATION warrants its products free of defects in material or workmanship for a period of one year from the original purchase date from BIOMATION. BIOMATION will, at its sole option, repair or replace any item found defective if returned to us prepaid and accompanied by a specific complaint of failure.

No other warranty is expressed or implied including the fitness of equipment for any particular purpose or the accuracy or utility of any result from the use of the equipment. Other Warranty policies may apply to specific products incorporated as part of the instruction/warranty documentation.

APPROVALS

E-PERM radon detectors, femto-TECH CRM-510LP, Radon Scout and Radon Scout Plus are listed as approved equipment by the C-NRPP (Canadian National Radon Proficiency Program).