



2009-10 Product Catalog

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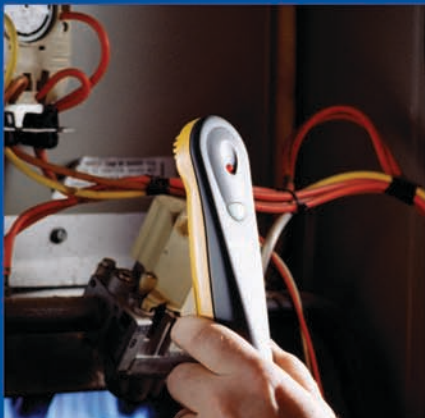
Products you can stake your reputation on



975 AirMeter™



983 Particle Counter



CO-210 Carbon Monoxide Probe



971 Temperature Humidity Meter



TiR Thermal Imager



TiR Series Thermal Imagers

FLUKE®

The fastest way to put a Fluke tool in your hand.

Don't be unprepared and don't use a tool you can't trust. Fluke tools are designed to work the way you need them to work so you can do your job quickly and accurately.

You'll find a complete line of rugged, reliable Fluke test tools inside this catalog.

Are you ready to stake your reputation on your test tools? Demand the best in your test equipment. With Fluke, you're better equipped to troubleshoot whatever challenges come your way.

Call EMLab P&K today and see how easy and fast it is to get a Fluke test tool in your hands.

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Tools designed for how you work.

 **EMLab P&K**

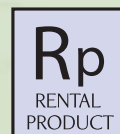
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ALSO LOOK FOR:

USP 797



INDUSTRY

Color Coded Tabs

Building Maintenance

Electrical

Home Inspection

HVAC

Plumbing

USP 797

Product Purchase Policy

EMLab P&K strives to deliver products free of defects. Upon receipt of the merchandise, if the product is not functioning properly, immediately call EMLab P&K at 888-836-5227.

Our highly skilled Product Management team will assist you in diagnosing and resolving your product problem. In cases where the merchandise is defective, we will replace the item or issue a refund. In the event that an exchange or refund is needed, a valid Return Authorization Number (RA) will be issued. The RA is required to be written clearly on the outside of the shipping box. All returned merchandise must be returned 100% complete in original packaging with all packaging material, software, manuals, and other accessories. Customer bears all responsibility and cost for shipping products back to EMLab P&K. The exchanged item will be shipped the same day that the defective item is received at EMLab P&K.

RA's cannot be issued after 30 days from the purchase date. RA's expire after 15 days from the issued date and cannot be extended or re-issued. Incomplete or unauthorized returns will be refused. After 30 days, we will replace or send the merchandise to the manufacturer due to manufacturer defects only, for one year from the purchase date. We reserve the right to charge a 20% restocking fee, as applicable. EMLab P&K asks that you refer to the manufacturer for warranty service.

Prices within this catalog are subject to change without notice.

Due to Quality Assurance concerns, sampling supplies such as sampling cassettes, tape lift kits, media, swabs, etc., cannot be returned.

REPAIRS: Please see the manufacturer's warranty.

Billing and Payment

We accept Visa, MasterCard, American Express, and Discover. Credit approval may be issued under certain circumstances and is subject to individual approval. When credit is issued, payment terms are Net 30 and the net amount of the invoice is due within 30 days of the date of the invoice. Finance charges will be assessed on late payments equal to one and one half percent (1.5%) per month on the outstanding balance. EMLab P&K may refuse to issue credit, demand immediate payment for products, withhold delivery of products, or require prepayments for products based upon a customer's failure to make timely payments or upon receipt by EMLab P&K of an unfavorable credit report for a customer.

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Free FedEx® Shipping

With FedEx® you can send your samples to EMLab P&K absolutely free of charge by using our special, pre-printed shipping labels. To obtain these labels complete an online form at www.EMLab.com, email us at FedEx@EMLabPK.com or contact your project manager.

Product Service

Headquarters

EMLab P&K
1501 W. Knudsen Drive
Phoenix, AZ 85027
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Thank You
for choosing
EMLab P&K for all
your IAQ needs!



What's New!

Testo Video Pro
Inspection Scope



Pg. 9

Extech™ Humidity and
Temperature USB Datalogger



Pg. 11

BioCassette™
TSA



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MicroVac Cassette



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EM-Lite
DC Pump



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Pro IR



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ThunderBolt
Storm Detector



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GIANTmicrobe® Toys



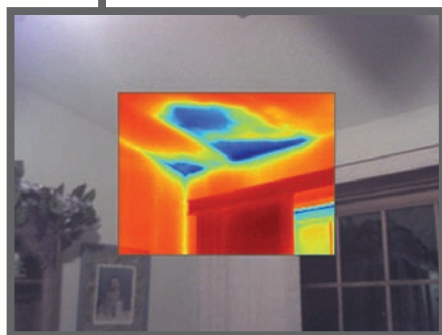
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Fluke® TiR Series

Thermal Imaging Cameras

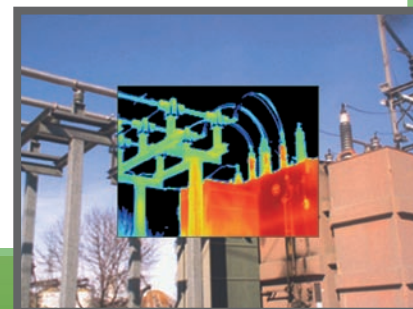
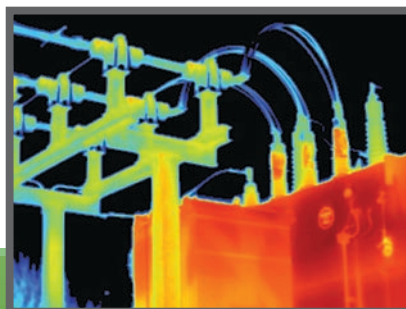
The future of Infrared Cameras has finally arrived! This new Fluke® TiR Thermal Imager is the perfect Infrared Camera for any building application such as inspection, restoration, remediation and roofing applications which makes it perfect for any budget!

The TiR Series comes with patent-pending IR-Fusion Technology, which provides enhanced problem detection and analysis capabilities through the blending of visual and infrared images in various different viewing modes; including Full IR thermal, picture-in-picture, or automatic blend visual and thermal images. These cameras are rugged and reliable, engineered to withstand a 6.5 ft drop, resistant to dust and water, and tested to an IP54 rating. With the temperature range and thermal sensitivity optimized for building diagnostics applications and excellent thermal sensitivity for seeing even small temperature differences these cameras is simply the best for any IAQ Professional. The intuitive, three-button menu is easy to use, simply navigate with the push of a thumb. The powerful, easy-to-use SmartView full analysis and reporting software is included with Purchase. Two-year warranty.

Rp
RENTAL
PRODUCTRp
RENTAL
PRODUCT

Product Description:	Product Code:	Price:
Fluke® TiR	007-3369-00	\$4,495.00
Fluke® TiRI	007-3370-00	\$6,995.00

**See Chart
on Pg. 7
for more info!**



Did You Know? Thermography (temperature measurement with a Thermal Imaging Camera) is a contactless, passive, way to measure surface temperature. The Thermal Imaging Camera shows the temperature distribution on the surface of an object. For this reason, the Thermal Imaging Camera cannot look into or through objects.

Thermal Imaging
Fundamentals DVD
on Pg.39

	Fluke® TiRi	Fluke® TiR
Price	\$6995	\$4495
Temperature		
Temperature Range	-20° to 100° C (-4° to 212°F)	-20° to 100° C (-4° to 212°F)
Accuracy	±2% or 2°C	±5% or 5°C
On Screen Emissivity Correction	Yes	No
Imaging Performance		
Field of View (FOV)	(23 x 17)	(23 x 17)
Focus Mechanism	1 -Finger Continuous	1 -Finger Continuous
Image Frequency	9 Hz Refresh Rate	9 Hz Refresh Rate
Detector type	Uncooled microbolometer	Uncooled microbolometer
Detector Pixel Count	160x120	160x120
Thermal Sensitivity	< 0.070° C at 30° C	< 0.1° C at 30° C
Visual Camera	640 x 480	640 x 480
Image Presentation		
Image Color Palettes	Iron, Rainbow, High Contrast, Amber, Hot Metal, Grey	Iron, Rainbow, High Contrast, Grey
IR-Fusion® Info	Full Infrared w/ MAX, MID, or MIN, auto blending, picture in picture, visual and IR blending	Full Infrared or Picture in Picture
Picture-In-Picture (PIP)	3 Levels of on screen IR blending displayed in center 320 x 240 pixels	100% IR Displayed in center 320 x 240 LCD
Full Screen (PIP Off)	3 Levels of on screen IR blending displayed in center 640 x 480 LCD	100% IR Displayed in center 640 x 480 LCD
Voice Annotation	60 second max recording time per image	N/A
Image and Data Storage		
Storage Medium	2 GB SD Memory card store at least 1200 fully radiometric (.is2) IR and linked visual images each w/ 60 sec voice annotations for TiRi or 3000 basic (.bmp) IR images	2 GB SD Memory card store at least 1200 fully radiometric (.is2) IR and linked visual images each
File Formats	Non-Radiometric (.bmp) or fully radiometric (.is2)	Non-Radiometric (.bmp) or fully radiometric (.is2)
Export File Formats w/ SmartView® Software	JPEG, BMP, GIF, PNG, TIFF	JPEG, BMP, GIF, PNG, TIFF
General Specifications		
Battery (operating life)	Li-ion (3 hours)	Li-ion (3 hours)
Weight	2.65 lbs	2.65 lbs
Dimensions (H x W x L)	10.5" x 5" x 6"	10.5" x 5" x 6"
Calibration Cycle	2 Years	2 Years
Warranty	2 Years	2 Years
Supported Languages	English, Italian, German, Spanish, French, Russian, Portuguese, Swedish, Turkish, Czech, Polish, Finnish, Simplified Chinese, Traditional Chinese, Korean, and Japanese	English, Italian, German, Spanish, French, Russian, Portuguese, Swedish, Turkish, Czech, Polish, Finnish, Simplified Chinese, Traditional Chinese, Korean, and Japanese

Fluke® Handheld Particle Counter

Lightweight and easy to use, the Fluke® Handheld Particle Counter is a great choice for HVAC and IAQ Professionals. This unit counts 6 channels of particles simultaneously and measures temperature and relative humidity. With simultaneous particle ranges of 0.3µm, 0.5µm, 1.0µm, 2.0µm, 5.0µm, and 10.0µm the user will be able to run more tests quickly with less time cycling through screens.

Other Features include:

- Graphic Liquid Crystal Display with Backlight
- 5,000 Data Point Memory Storage
- Data Displayed in Totalize or Concentration Modes
- Rechargeable Battery
- Download Data to Computer

Product Code: 006-3230-00

Price: \$4,295.00



Lighthouse IAQ Handheld Particle Counter

Ergonomically designed and lightweight, the Lighthouse IAQ Particle Counter offers 6 channels of simultaneous particle counting. While displaying particle ranges of 0.3µm, 0.5µm, 1.0µm, 2.5µm, 5.0µm, and 10.0µm, this particle counter displays both cumulative and differential particle count data.

Other popular features include:

- Temperature/Relative Humidity Probe
- 3.8" Touch Screen Interface
- 3,000 Data Point Memory Storage
- Internal Audible Alarm
- Removable/Rechargeable Lithium Ion Battery and AC Operation
- Data Easily Downloadable to Computer

Product Code: 006-3037-00

Price: \$3,595.00



Calibration - MetOne™ 227B

Product Code: 006-3156-00

Price: \$325.00



Calibration - ARTI® HHPC-6

Product Code: 006-3157-00

Price: \$350.00



Calibration - Lighthouse

Product Code: 006-3158-00

Price: \$350.00



Did you know that handheld particle counters require yearly calibration?

EMLab P&K offers calibration on models such as MetOne®, ARTI®, and Lighthouse®.

Call today for further details! [888.836.5227](tel:888.836.5227)

Testo Video Pro Inspection Scope

The Testo 318-V Video Pro Inspection Scope is ideal for examining hard to reach areas normally hidden from sight. View objects as close as 3/8" with the sensitive, auto focus optics and bright white LED light.

- Auto contrast and auto focus
- Composite video output jack (RCA)
- 2.5" Color LCD screen (320x240)
- 42" rugged, flexible water resistant shaft
- White LED illumination
- Clip on mirror for 90 degree viewing
- Clip on magnet to retrieve objects up to 1/4 pound

Product Code: 009-3396-00

Price: \$249.00



Flexible Fiber Scope

The Flexible Fiber Scope features a high resolution, high flex imaging bundle allowing you to look inside engines, behind walls, into pipes, and many other places without costly demolition or disassembly.

Popular features include:

- 36" Shaft
- 10mm Shaft Diameter
- Two White LED's In Tip For Improved Lighting
- Easy To Use Handle
- 40° Viewing Angle
- Highly Detailed Images with 7400 Pixels
- Heavy Duty Carrying Case

Product Code: 009-3181-00

Price: \$269.00



Thunderbolt PRO Storm Detector

The ThunderBolt PRO Storm Detector is Storm Safety Technology to carry with you anywhere. Thunderstorms and deadly lightning can suddenly come out of nowhere, catching people off guard and unprepared. Sooner or later, everyone who works or plays outdoors will get caught in this predicament.

- 75-mile Storm Detection Range
- Real-Time Storm Detection Independent of Any Other Weather Source
- Calculates Approach Speed, Storm Range, Estimated Time of Arrival, and Estimated Time for Storm to Clear
- User-Selectable Alarm Settings
- Three Types of Warning: Text Screen, Audible Warning, Flashing LED Light

Product Code: 007-3398-00

Price: \$386.95



Did You Know? Every year, about 2,000 people are killed and 700 are injured by lightning! More than floods, hurricanes, and tornadoes combined!

Extech™ Dual Laser Infrared Thermometer 42511

The Extech™ Dual Laser Infrared Thermometer is a non-contact infrared thermometer that can read up to 1100°F. The dual laser simplifies distance to target ratio and has a 150 millisecond instantaneous response time.

- Field of View (Distance to Target) 12:1
- Adjustable Emissivity
- Temperature Range: -58°F to 1100°F (-50°C to 600°C)
- Resolution: 0.1°F/°C
- Adjustable High/Low Set Points with Audible Alarm
- Complete with Carrying Case and 9V Battery

Product Code: 008-3418-00

Price: \$129.99



Extech™ Mini Laser IR Thermometer 42500

The Extech™ Mini Laser IR Thermometer is a highly durable and compact infrared thermometer.

- Field of View (Distance to Target) 6:1
- Fixed 0.95 Emissivity Covers 90% of Surface Applications
- Temperature Range: -4°F to 500°F (-20°C to 260°C)
- Resolution: 1°F/°C
- Automatic Data Hold When Trigger is Released
- Complete with Carrying Case and 9V Battery

Product Code: 008-3417-00

Price: \$69.99



Testo Pocket Pro IR and Ambient Thermometer

The Testo 810 Pocket Pro can measure air temperature and infrared surface temperature with one instrument! This multi functional instrument can measure IR measurement with 1 point laser spot and air temperature with a hold function and max/min values.

- Surface Temperature Range: -22°F to 572°F
- Air Temperature Range: 14°F to 122°F
- Optics: 6:1
- Resolution: 0.1°C
- Dimensions: 119 x 46 x 25mm

Product Code: 008-3397-00

Price: \$125.00



Did You Know?

By knowing the amount of infrared energy emitted by an object and its emissivity, the object's surface temperature can be determined.

Protimeter HygroMaster

The Protimeter HygroMaster is an easy to use hygrometer with built in data logging capability. The HygroMaster is a hand held instrument for taking spot measurements and for logging humidity and temperature values. Quick measurements of relative humidity, dew point, mixing ratio (grains per pound/parts per million by weight), and ambient temperature are shown on a split display on the LCD screen.

Product Code: 008-2096-00

Price: \$329.99



Fluke® Temperature Humidity Meter

This easy to use Fluke® Temperature Humidity Meter combines durability and convenience for the IAQ Professional. This unit calculates ambient temperature, dew point, and wet bulb. With the ability to hold and store readings this unit is ideal for any field investigation.

Product Code: 008-3231-00

Price: \$179.00

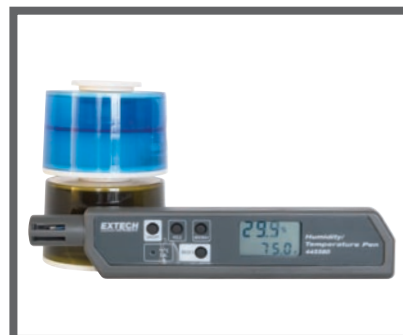


Extech™ Humidity Temperature Pen

With the ability to simultaneously display temperature and relative humidity, this compact hygrometer is an ideal tool for any field investigation.

Features include:

- Simultaneous Display of Temperature (°C/°F) and Relative Humidity
- Max/Min and Data Hold
- Lithium Battery and Pocket Clip
- Built-in Self Calibration Utility Allows for Field Calibrations Using Optional Relative Humidity Calibration Bottles



Product Description:	Product Code:	Price:
Extech™ Humidity Temperature Pen including 33% to 75% RH calibration standards and hard vinyl case	008-2162-00	\$99.99
Extech™ Humidity Temperature Pen with pocket clip and lithium battery	008-2163-00	\$54.99

Extech™ Humidity and Temperature USB Datalogger RHT10

This easy to use USB datalogger can measure and store 16,000 relative humidity reading and up to 16,000 temperature readings. It's easy to set alarm thresholds and data sampling rates from 2 seconds to 24 hour readings.

- Temperature Range: -40°F to 158°F (-40°C to 70°C)
- Humidity Range: 0 to 100% RH
- Comes with Windows® 98, 2000, XP, and Vista Compatible Analysis Software
- Complete with Protective USB Cap, Mounting Bracket, and Software
- Long battery Life: 1 year 3.6V Lithium Battery

Product Code: 008-3419-00

Price: \$79.99



Delmhorst® BD-2100 Moisture Meter

The Delmhorst® BD- 2100 is one of the most versatile moisture meters available today. The BD-2100 is perfect for the professional contractor. This moisture meter provides a digital moisture readout using an invasive detection technique and has three different scales for use on different materials. Features include a wood scale with 6% to 40% moisture range, gypsum scale with a 0.2% to 50% moisture range, averages of 100 accumulated readings, set point alerts, built-in battery and carrying case.

Product Code: 008-2189-00

Price: \$325.00

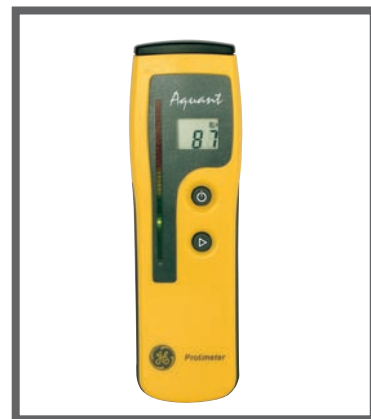


Protimeter Aquant Moisture Meter

The Protimeter Aquant is used to assess and monitor the relative moisture level of building materials including plaster, drywall, masonry and concrete. It is used for checking the relative moisture condition of building elements such as solid walls and floors. The Aquant can be used to detect the presence of moisture behind floor and wall coverings and has a digital display that is synchronized with a color-coded LED scale. The display shows the relative moisture level on a scale of 0-999 and the color-coded LED scale indicates the material's moisture condition.

Product Code: 008-3159-00

Price: \$329.99



Tramex™ Moisture Encounter Plus Analog Moisture Meter

The Moisture Encounter Plus is an upgraded version of the Tramex™ Moisture Encounter. The instrument takes non-destructive moisture measurements of wood, drywall, block, brick, felt roofing and plaster using 3 ranges of sensitivity. It also uses low frequency electronic signals to detect moisture through paint, varnish, wallpaper and tiles. Features include deep signal up to 1 inch, moisture audio warning, hold function and auto shut off.

Product Code: 008-3036-00

Price: \$385.00



Tramex™ Survey Encounter Digital Moisture Meter

The Survey Encounter gives a digital non-destructive moisture measurement reading of wood, drywall, plaster, brick, roofing and siding. This unique moisture meter has a library of 32 wood species plus 3 wall and 3 roofing types. This instrument can store up to 625 readings in 25 files that can be downloaded to a PC.

Product Code: 008-2012-00

Price: \$685.00



Protimeter Mini Moisture Meter

This definitive moisture meter is a compact, general purpose instrument used by building professionals and trades across the globe to check the moisture level of wood, masonry, drywall, plaster, and concrete for a vast range of quality control and moisture level diagnosis applications. This instrument has a color coded moisture scale to easily identify the level of moisture and has an auto shut off after five minutes of idle use. Also includes extension probes and carrying pouch.

Product Code: 008-2175-00

Price: \$199.99



Protimeter Surveymaster SM Moisture Meter

The Surveymaster is two different moisture meters in one! The Surveymaster incorporates two modes of operation: Search and Measure non-invasive and pin type). These features enable the user to distinguish surface moisture from sub-surface moisture, essential information when trying to establish the extent and cause of a moisture problem. Moisture level values are shown on a digital display along side a scale of color coded lights that indicate the moisture condition of the material. This combined presentation of moisture measurement helps the user map the extent of problems and monitor changes in condition precisely. This instrument includes extension probes, deep wall probes and a carrying pouch.

Product Code: 008-2095-00

Price: \$449.99



Protimeter MMS Plus

The Protimeter Moisture Measurement System (MMS) Plus is a complete moisture measurement device for use in many different building related industries. The MMS Plus combines pin type and non-invasive modes of measurement together with a thermo-hygrometer in one state-of-the-art instrument. The MMS Plus can also measure relative humidity, dew point, and ambient and surface temperature. The MMS Plus also incorporates grains per pound calculation which is important when monitoring the drying out of buildings. This meter also comes standard with data download software and a cable for capturing and downloading up to 1000 results to a PC.

Product Code: 008-2094-00

Price: \$949.99



Protimeter MMS Plus Accessories		
Product Description:	Product Code:	Price:
Hygrostick Replacement (5 pack)	008-2166-00	\$300.00
Hygrostick Replacement (Single)	008-2165-00	\$77.00



Gastec Pump

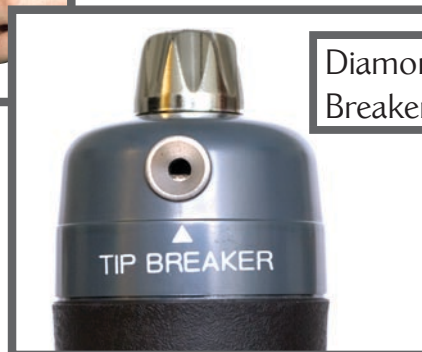
The Model GV-100 Gas Sampling Pump can precisely collect a sample volume for a detector tube. The full-stroke (100ml) and the half stroke (50ml) positions are marked exactly by the red line on the pump shaft and the handle is precisely locked at those positions. If you pump fully (n) times by allowing for sampling time intervals, a volume of 100ml x (n) can be sampled. Each detector tube is calibrated based upon a prescribed (standard) volume of sample. Each pump is shipped complete with the pump, carrying case and accessories.

Tubes are not included and must be purchased separately.



Product Code: 014-2177-00

Price: \$328.00



Diamond Tube-Tip Breaker



Improved Flow Finish Indicator

Gastec Detector Tubes

Gastec detector tubes are thin glass tubes with calibration scales printed on them so that you can directly read concentrations of the substances (gases and vapors) to be measured. Each tube contains detection reagent(s) that are especially sensitive to the target substance and quickly produces a distinct layer of color change. The tubes are hermetically sealed. To assure a high precision indication, Gastec gas detector tube's inner diameter are tightly controlled and detection reagents with long-term stability (many have 3-years shelf life) are strictly selected. All tubes undergo stringent quality control. There are over 545 tubes available. Please contact EMLab P&K for a full list of tubes and pricing.

- On-site measurements can be performed easily by anyone, anytime and anywhere, in a short period of time.
- Easy to check direct reading system merely draws in the sample gas.
- An extensive measuring range can be obtained by adjusting the volume of the sample drawn.
- Long shelf-life with excellent long-term stability.

Product Code: 014-2200-00 (special order)

Price: Please call for tube ranges and pricing.

Fluke® 975 Air Meter

The Fluke® 975 Air Meter combines five monitoring instruments into one, rugged and easy to use hand held tool. This instrument simultaneously measures, logs, and displays temperature, humidity, CO, CO₂, and dew point on a bright backlit LCD display. Features include calculation of wet bulb, percentage of outside air, self-test function at start up and a multi-language user interface that the IAQ Professional is sure to find useful in the field. All of the data can be stored on internal memory that can store up to 25,000 records that can be downloaded to a computer. An optional air flow and velocity probe is available.

- CO Measuring Range: 0 to 500ppm
- CO₂ Measuring Range: 0 to 5000ppm
- Temperature Measuring Range: -20°C to 50°C (-5°F to 122°F)
- Relative Humidity Measuring Range: 10% to 90% RH
- Dew Point Measuring Range: -44°C to 50°C (-47°F to 122°F)
- Wet Bulb Temperature Measuring Range: -16°C to 50°C (3°F to 122 °F)

Product Code: 007-3278-00

Price: \$2,500.00



AirBoxx IAQ Monitor

The AirBoxx offers continuous monitoring of the basic IAQ parameters (CO, CO₂, Temp, and RH), along with additional channels for customization, including a PID option. It comes with sophisticated Windows-based software. It is easy to use and lightweight. The alphanumeric LCD displays real-time readings, data logger status, and menus for changing Pro software (Windows® based).

Specifications:

- CO₂ Sensor - Measuring Range: 0 to 10000ppm
- CO Sensor - Measuring Range: 0 to 500ppm
- Temperature Sensor - Measuring Range: 32° to 122°F (0 to 50° C)
- Relative Humidity Sensor - Measuring Range: 5% to 95% RH

Product Code: 007-2209-00

Price: \$1,650.00



Optional Sensor Specifications: Ozone, Hydrogen Sulfide, Oxygen, Nitrogen Dioxide, Sulfur Dioxide, VOC

Fluke® CO Detector

The Fluke® CO Detector makes it easy to take quick and accurate measurements of carbon monoxide levels with a single compact instrument. This easy to use instrument responds very quickly to ambient changes in carbon monoxide concentration without the use of a pump. The Fluke® CO Detector can be used to measure CO levels within spaces such as industrial environments, commercial buildings, or residential dwellings where accumulation of combustion gas is possible.

Product Code: 007-3240-00

Price: \$289.99



Primary Calibration

Many Indoor Air Quality investigators rely solely on rotameters to measure their pump's flowrate. However, rotameters are secondary calibration devices and must be verified with a primary calibrator for accuracy. All rotameters have some inherent error depending on the measurement scale. Sampling debris and atmospheric conditions can also affect a rotameter's accuracy. Therefore, it is imperative for a rotameter's accuracy to be validated regularly with a primary calibrator.

All credible and validated sampling equipment have a manufacturer recommended flow rate for maximum sample collection. Samples collected at an incorrect flow rate can be compromised, which can lead to compromised data and flawed interpretations. This can leave an investigator open to liability and litigious attacks. By using an NIST-traceable primary calibration device before and after sampling, a consultant is able to document sampling flow rates and ensure the defensibility of the investigation.

EMLab P&K offers primary calibrators along with a full line of IAQ and IH sampling equipment and supplies.

Please call 888.836.5227 or email products@EMLabPK.com for additional information.

Bios Defender

The next generation of Primary Calibrators has arrived! The Defender offers improved technology and better stability. Upgrades include interior shock absorbers for field use, improved internal valve design for greater reliability, large illuminated graphical display with zoom feature, and slim and smooth molded outer casing with rubber handgrips. The Optimizer Software provides a link to the user's PC and automatically transfers readings to be saved as a text file.

The Defender 520 offers all of the features of the 510 but also includes automatic features for enhanced audit trail. The 520 can capture ambient temperature and pressure data during calibration.



Product Description:	Product Code:	Price:
Bios Defender 510 Low Flow 5ml to 500ml	005-3320-00	\$1,300.00
Bios Defender 510 Medium Flow 5ml to 5L	005-3321-00	\$1,300.00
Bios Defender 510 High Flow 300ml to 30L	005-3322-00	\$1,350.00
Bios Defender 520 Low Flow 5ml to 500ml	005-3324-00	\$1,500.00
Bios Defender 520 Medium Flow 5ml to 5L	005-3325-00	\$1,500.00
Bios Defender 520 High Flow 300ml to 30L	005-3326-00	\$1,550.00

Don't Forget! We have a full line of rental equipment on page 34-35.



and more...

Mini-BUCK Calibrator 100cc/min- 30LPM

The Mini-BUCK Primary Flow Calibrator is for day-to-day flow verification and calibration of battery operated pumps, personal and environmental sampling pumps. It is also suitable for verifying rotameters. The mini-BUCK is accurate at any altitude. Rugged design provides fast, one-handed operation with an easy-to-read LED display visible even in sunlight. Flow cells are sun shielded, with a sealed bubble stem for pressure readings, easy to clean, won't leak even if unit is inverted. The mini-BUCK automatically displays averaged readings of volumetric flow and is NIST traceable with display accuracy of $\pm 0.5\%$.

Product Code: 005-3235-00

Price: \$970.00



Zefon Bio-Pump® Bubble Tube

The Zefon Bio-Pump® Bubble Tube is used as a primary standard in calibrating the Zefon Bio-Pump® and Zefon Bio-Pump® Plus. Attach the bubble tube to the pump (tubing provided with bubble tube). Then run the pump in calibration mode while inserting the end of the tube in soapy water so that bubbles travel up the tube. Timing the bubbles between the indicator line will indicate your flow rate.

*NIST Certified

Product Code: 003-3111-00

Price: \$185.00



Dwyer® Adjustable Flow Meter

This adjustable flow meter is standard on our high volume pumps. The flowmeter features an adjustable knob to change pump flow rates. With a scale of 5-30LPM this flowmeter is a perfect fit for the IAQ Professional.

Product Code: 005-2168-00

Price: \$49.00



Dwyer® Rotameter

This rotameter is a secondary calibration unit, which indicates flows from 3-30LPM. The front scale location and white background make for easy assessment. The acrylic body is highly durable. The rotameter may be used free standing or may be supported directly by system piping.

Product Code: 005-2167-00

Price: \$39.99



A6 Single Stage Microbial Sampler

The A6 is a single stage microbial bioaerosol impaction sampler designed to test for viable fungi and bacteria. The A6 is constructed of aircraft-grade aluminum. It is held together by 3 spring clamps and sealed with 2 o-ring gaskets. The unit consists of an inlet-cone, a jet classification stage, and base plate. The impactor stage contains 400 precision-drilled holes. When air is drawn through the sampler, multiple jets of air direct airborne particles toward the surface of the agar collection media. The A6 meets NIOSH method 0800 and 0801 specifications.

Product Code: 001-2001-00

Price: \$329.99

USP 797

Rp
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PRODUCT



A6 Accessories

A6 Spring Assembly Kit

A6 Spring Assembly Kit includes a complete replacement for all springs, screws, blue caps, and washers (3 entire spring assemblies) for the A6 microbial sampler.

Product Code: 001-2073-00

Price: \$50.00

A6 Refurbish Kit

This kit consists of 3 small o-rings, 1 medium gasket, and 1 large gasket for the A6 microbial sampler.

Product Code: 001-2004-00

Price: \$20.00

Maintain Your Investments!

EMLabP&K Instruments will completely clean and replace any parts necessary on your A6 Single Stage Impaction Sampler. For more information on IAQ Sampling Equipment and maintenance, please contact:

EMLab P&K Instruments at 888.836.5227.

Product Code: 001-3004-00

Price: \$55.00 plus free return ground shipping

A6 Sampler Kit with Rotary Vane Pump

This kit is supplied with the necessities to complete viable mold and bacteria testing.

This kit is fully equipped with:

- Rotary Vane Pump
- A6 Microbial Sampler
- 6 Feet of PVC Tubing
- Universal Sampling Tripod
- Durable Carrying Case

Product Code: 001-2141-00

Price: \$669.99

USP 797

Rp
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PRODUCT



A6 Sampler Kit with Em-Lite™ II Pump

This kit is supplied with the necessities to complete viable mold and bacteria testing.

This kit is fully equipped with:

- Em-Lite™ II Pump
- A6 Microbial Sampler
- 6 Feet of PVC Tubing
- Universal Sampling Tripod
- Durable Carrying Case

Product Code: 001-2002-00

Price: \$449.99

USP 797



Mold Inspection Kit- EmLite II

This kit has everything an advanced IAQ Professional would need to take both viable and non-viable sampling. This kit includes:

- High Volume EmLite II Pump w/ 6' tubing
- WallChek® Adapter
- EMS Effortless Timer
- Mini Flash Light
- Universal Sampling Tripod
- Heavy Duty Case with Custom Foam
- 10 Air-O-Cell® Cassettes
- 10 Liquid Swabs
- 10 Sampling Bags
- 10 MEA BioCassettes™
- 10 Micro-Vac Cassettes
- 25 Tape Lift Kits

Product Code: 003-2134-00

Price: \$449.00



Mold Inspection Kit- Rotary Vane

This kit has everything an advanced IAQ Professional would need to take both viable and non-viable sampling. This kit includes:

- High Volume Rotary Vane Pump w/ 6' tubing
- WallChek® Adapter
- EMS Effortless Timer
- Mini Flash Light
- Universal Sampling Tripod
- Heavy Duty Case with Custom Foam
- 10 Air-O-Cell® Cassettes
- 10 Liquid Swabs
- 10 Sampling Bags
- 10 MEA BioCassettes™
- 10 Micro-Vac Cassettes
- 25 Tape Lift Kits

Product Code: 003-2706-00

Price: \$499.00



Mini Mold Inspection Kit- Em-Lite II

The mini Mold Inspection Kit is perfect for the new IAQ Professional. This kit includes:

- High Volume EmLite II Pump w/ 6' tubing
- 10 Air-O-Cell® Cassettes
- 10 Liquid Swabs
- 10 Sampling Bags
- 10 Tape Lift Kits
- Universal Sampling Tripod
- Heavy Duty Case with Custom Foam

Product Code: 003-3422-00

Price: \$299.00



Mini Mold Inspection Kit- Rotary Vane

The mini Mold Inspection Kit is perfect for the new IAQ Professional. This kit includes:

- High Volume Rotary Vane Pump w/ 6' tubing
- 10 Air-O-Cell® Cassettes
- 10 Liquid Swabs
- 10 Sampling Bags
- 10 Tape Lift Kits
- Universal Sampling Tripod
- Heavy Duty Case with Custom Foam

Product Code: 003-3423-00

Price: \$349.00



EmDust Vacuum System (EVS)

The EVS allows for the collection of dust for multiple analyses. This system comes with a HEPA filter, 1000-watt vacuum-motor, reusable dust bag, 6 DustCheks™, and a heavy-duty case with attachments. This system is for IAQ use only and not intended for home or commercial use.

This system is not intended for remediation or cleanup of hazardous environmental materials.

Product Code: 003-2127-00

Price: \$195.00



IAQ Professional Kit

The IAQ Professional Kit offers all the essentials to the IAQ Professional in one convenient heavy duty carrying case.

Included items are:

- Em-Lite™II Pump
- A6 Microbial Sampler
- Bios Defender
- Protimeter® SM
- Extech™ Humidity Pen
- 6 Feet of PVC Tubing
- EMS Effortless Timer
- 10 LiquidSwabs
- 10 Air-O-Cell® Cassettes
- 25 Tape Lift Kits
- Universal Sampling Tripod
- Heavy Duty Carrying Case

Product Code: 001-2715-00

Price: \$2,499.00



IEQ Kit

The IEQ Kit has everything you need to complete a multi-faceted inspection.

This comprehensive kit offers:

- A6 Microbial Sampler
- Em-Lite™II Pump
- 10 Air-O-Cell® Cassettes
- Handheld Vacuum with Accessories
- 5 DustCheks®
- 25 pack Tape Lift Kits
- 10 LiquidSwabs
- 6 Feet of PVC Tubing
- Universal Sampling Tripod
- Sturdy Carrying Case

Product Code: 001-3096-00

Price: \$799.00



Did You Know? EMLab P&K Customized Kits are specially designed with the modern professional in mind. Ready to perform out of the box to get you started and working.

Universal Sampling Tripod

This light-weight, expandable tripod has a threaded screw top for easy use with the A6 single stage microbial sampler or any spore trap.

Product Code: 001-2010-00

Price: \$32.95



Universal Sampling Tripod Accessories

Tripod Knob

Product Code: 001-1067-00

Price: \$8.99

Tripod Bracket

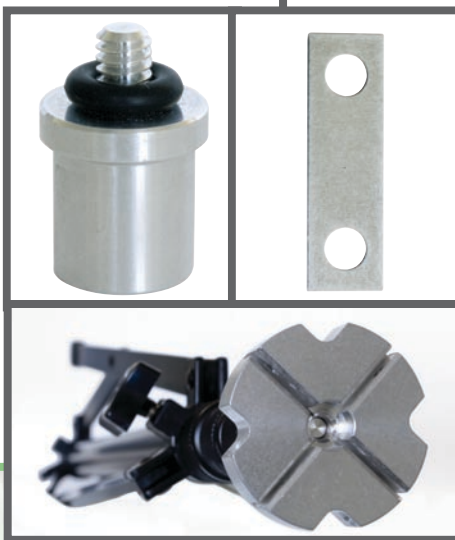
Product Code: 001-1068-00

Price: \$2.99

BioCassette Tripod Adapter

Product Code: 001-1068-00

Price: \$72.00



Zefon Take-4™ Countdown Timing Controller

The Zefon Take-4™ Countdown Timing Controller is designed to be the easiest to use timer for controlling 1-4 sampling pumps simultaneously. Simply plug your pumps into the Take-4™ power outlets, set the amount of time to sample for and press start. This lightweight and portable unit includes a 6' power cord for flexibility in placement.

Product Code: 002-3170-00

Price: \$199.00



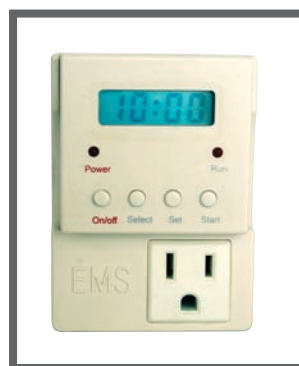
EMS Effortless Timer

This easy to use timer is perfect for sampling with any High Volume Pump.

- Simple one button operation
- Select the desired run time from 1 min to 24 hours push the start button, its that simple
- The unit simply counts down from selected time. No entering in time, hour, date or start, stop as with competitive products
- Integrated battery retains selected time so that user input is necessary only for changes
- Perfect for using Em-Lite and Rotary Vane pumps.
- No more getting down on your knees to see the display because the display on this unit swivels to allow for upright viewing
- 5 AMP MAXIMUM

Product Code: 002-3371-00

Price: \$39.99



WallChek® II

The WallChek® II Kit offers a non-invasive method to sample wall cavities for mold. This kit is designed to operate with the Air-O-Cell® cassette and a high volume pump.

This product comes equipped with:

- WallChek®
- Stud Finder
- Hand Drill
- In-line Filter

Product Code: 003-2081-00

Price: \$199.00



WallChek® Accessories

Product Description:	Product Code:	Price:
1/4" Drill Bit	003-1040-00	\$2.00
Hand Drill	003-1042-00	\$9.00
Stud Finder	003-1041-00	\$27.00
Vinyl Tubing 1/4" (per Foot)	003-1028-00	\$2.50
WallChek® II In-Line Filter Replacement	003-1043-00	\$17.50

WallChek® Adapter

The WallChek® II Adapter is a multi-application use adapter. This adapter is specifically designed to help IAQ professionals take a non-invasive wall cavity air sample. Unlike other industry products, this is reusable and can be utilized with a number of spore traps (Air-O-Cells, Mold-Snap, Allergenco-D).

Product Code: 003-2085-00

Price: \$34.75

Tip:

The WallChek® Adapter is reusable, no need to purchase extra adapters!

Did You Know?

The unique design of the WallChek® Adapter allows for particulates to be evenly distributed on the slide.



Zefon® Inner Wall Adapter

Zefon® Inner Wall Adapters are used in conjunction with the Air-O-Cell® cassette to non-destructively access microbial contamination within a wall cavity. (10 per pack)

Product Code: 003-3051-00

Price: \$9.99

MoldSNAP™ Inner Wall Sampler

The MoldSNAP™ Inner Wall Adapters are used in conjunction with the MoldSNAP™ Cassette to non-destructively access microbial contamination within a wall cavity. (10 per pack)

Product Code: 003-3294-00

Price: \$9.99

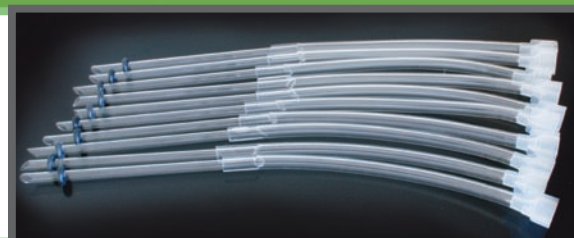


Micro5 Inner Wall Sampler

This inner wall sampler attaches to a Micro5 cassette providing the ability to identify microbial contamination within a wall. (10 per pack)

Product Code: 003-3127-00

Price: \$9.95



Wonder Makers Asbestos Bulk Sampling Kit

The safest and most efficient way to collect bulk asbestos samples.

Key features include:

- Small bore reduces fiber release for safer sampling.
- Double length cutters available for extra deep samples.
- Removable cutter eliminates field decon and cross contamination.
- Lightweight and compact for easy transport.
- Optional power driver encourages full depth sampling for increased accuracy.

The kit comes complete with fold down handle and positive grip latch, two handles, two plungers, 100 cutter sleeves in clear slim vials with caps and rugged carrying case.

Product Code: 007-3102-00

Price: \$250.00



Wonder Makers Asbestos Bulk Sampling Accessories

Product Description:	Product Code:	Price:
Wonder Makers Cutter Sleeves in Vial Regular Length (100 pack)	007-3103-00	\$200.00
Wonder Makers T-Handle & Plunger	007-3104-00	\$28.75
Wonder Makers Power Driver	007-3105-00	\$38.00

Asbestos Bags

These 3"x5" ziplock bags are specially marked for asbestos samples. These bags can be used for transport of bulk or asbestos cassette samples to the laboratory. 1,000 per box.

Product Code: 007-3192-00

Price: \$69.99



High Volume Pump with Locking Flow Valve Assembly

The high volume rotary vane pump with locking flow valve is durable and economical with a 1/10 hp motor. With the supplied locking valve, users are supplied with a sufficient adjustable flow of 0 LPM – 40 LPM.

Product Code: 002-3006-00

Price: \$199.00



25mm Asbestos Sampling Cassettes

EMLab P&K offers PCM and TEM 25mm static conductive air sampling cassettes designed and manufactured to meet all applicable NIOSH, AHERA, OSHA, and EPA standards. The cassette housings are high quality polypropylene and individually assembled and preloaded under stringent quality control standards. Each cassette is banded and marked with a serial number and bar code.



Product Description:	Pack Size:	Filter Type:	Product Code:	Price:
PCM 0.8µm 25mm Cassette	50/box	MCE	003-3050-00	\$28.95
TEM 0.45µm 25mm Cassette	50/box	MCE	003-3093-00	\$42.00
PCM 0.8µm 25mm Cassette	each	MCE	003-3424-00	\$0.65
TEM 0.45µm 25mm Cassette	each	MCE	003-3425-00	\$0.98

EM-Lite DC Powered Pump

The Em-Lite DC Powered Sampling Pump is a battery powered EmLite pump designed for IAQ sampling with low backpressure sampling devices such as spore traps at flow rates from 2-20 LPM. With a built in timer and adjustable rotameter any IAQ Professional will find this pump useful and easy to use.

Product Code: 002-3372-00

Price: \$649.00



Buck Bioslide™

The Buck BioSlide™ Sampling Pump is a compact, lightweight 10-20 LPM controlled flow sampling pump for bioaerosol sampling with greased slides. The easy, full-control keypad lets you perform unattended time programmed (1, 2, 5, or 10 minute) samples, perform easy calibrations without tools, or perform manual timed sampling at the touch of a button.

Product Code: 002-3387-00

Price: \$699.00



Zefon Bio-Pump® Plus

The Zefon Bio-Pump® Plus is the smallest and lightest portable battery operated IAQ sampling pump that delivers a flowrate of 15LPM. This instrument is designed specifically for use with the Air-O-Cell® and Via-Cell®. The Zefon Bio-Pump® Plus comes complete with Air-O-Cell® and Via-Cell® flow indicator, quick charger, 10 FREE Air-O-Cell® cassettes and a handy carrying case.

Product Code: 002-3323-00

Price: \$729.99

Rp
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PRODUCT



Accessories for the Zefon Bio-Pump®

Product Description:	Product Code:	Price:
Car Charger Adapter	003-3019-00	\$69.00
Zefon Bio-Pump® NIST Bubble Tube	003-3111-00	\$195.00
Zefon Bio-Pump® Remote Extension	003-3193-00	\$19.99
Zefon Bio-Pump® Replacement Flow Indicator	003-3194-00	\$35.00
Zefon Bio-Pump® Replacement Charger	003-3195-00	\$35.00

Buck BioAire™

Compact and lightweight, this battery operated pump provides a 5-20 LPM flow rate for bioaerosol sampling and has the capability to run continuously for a full 5 hours on NiCad batteries. The easy to use control keypad allows for the adjustment of time and the ability to calibrate. The Buck BioAire™ comes fully equipped with an AC adapter/charger, calibrated rotameter, and is compatible with Air-O-Cell® and Buck BioAire™ cassettes.

Product Code: 002-2154-00

Price: \$679.00



Accessories for the Buck BioAire™

Product Description:	Product Code:	Price:
Buck BioAire™ Replacement Charger	003-3196-00	\$60.00
Buck BioAire™ Replacement Rotameter	003-3197-00	\$75.00

High Volume Em-Lite II Pump

Highly efficient, the Em-Lite II, weighs only 4 lbs, and is easy to use. This pump is quiet in operation, has few moving parts, and consumes very little power. The Em-Lite comes fully equipped with:

- Power Cord with In-line Switch
- Stabilizing Suction Cup Feet
- 6 Feet of PVC Tubing
- Dwyer® Rotameter for an Adjustable Flow Rate of 5-30 LPM
- Durable Carrying Case w/Custom Foam
- 110V

Product Code: 002-2005-00

Price: \$189.99



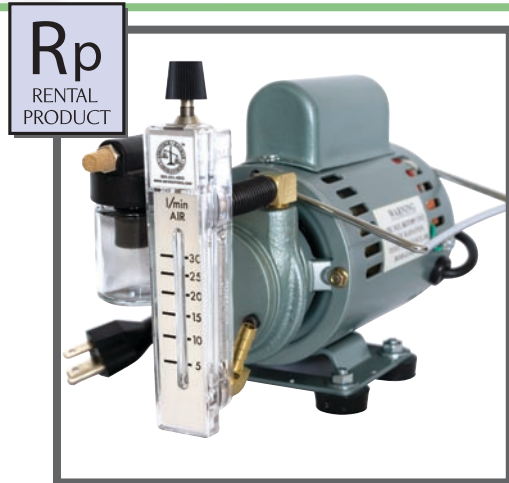
High Volume Rotary Vane Pump

The high volume pump is an industry standard rotary vane vacuum pump. This pump includes:

- Pump Mounted Switch
- 6 Feet of PVC Tubing
- Dwyer® Rotameter for an Adjustable Flow Rate of 5-30 LPM
- Durable Carrying Case w/Custom Foam
- 110V

Product Code: 002-2142-00

Price: \$359.00



High Volume Pump Accessories

Product Description:	Product Code:	Price:
Pump Case (please specify Rotary Vane or Em-Lite II)	002-1058-00	\$37.95
Elbow Hose Barb	005-1012-00	\$2.69
Rotary Vane Pump Filter Cone	002-2195-00	\$4.50
Rotary Vane Pump Filter Silencer	002-2194-00	\$5.00
Hex Nipple	005-1016-00	\$0.69
Pump Handle	002-1026-00	\$9.95
Sampling Pump Filter (Rotary Vane Glass Jar)	002-2200-00	\$3.00
Straight Hose Barb	005-1002-00	\$1.29
Street Elbow	005-1013-00	\$1.79
Vinyl Tubing 1/2" (per Foot)	002-1018-00	\$2.00



USP 797

Culture Media (Sold in packs of 10 only)

Product Description:		Product Code:
Potato Dextrose Agar (PDA)	For the isolation of broad-spectrum environmental and pathogenic fungi. Induces rapid sporulation of most fungi for identification. <i>100mm monoplate</i>	012-2369-02
Malt Extract Agar (MEA)	For the isolation of broad-spectrum environmental and pathogenic fungi. Induces rapid sporulation of most fungi for identification. <i>100mm monoplate</i>	012-2324-02
Dichloran Glycerol Agar (DG-18)	For fungal isolation. Inhibits growth of rapid-growth fungi such as <i>Rhizopus</i> and <i>Mucor</i> . Low water activity promotes isolation of xerophilic fungi. <i>100mm monoplate</i>	012-2283-02
Tryptic Soy Agar with 5% sheep blood (BAP)	For the isolation of broad spectrum, fastidious bacteria including actinomycetes and thermophilic actinomycetes. <i>100mm monoplate</i>	012-2420-02
Tryptic Soy Agar (TSA)	100mm diameter sterile plastic petri dish with tryptic soy agar. Sold in sleeves of 10. <i>100mm monoplate</i>	012-2418-02

* Perishable must be shipped overnight!

BioCassette™

The BioCassette™ developed by EMLab P&K is a single use, disposable device for taking a viable sample. The BioCassette™ combines the agar plate and sampling. This sampling device uses multiple hole impaction through 342 tapered holes at 28Lpm and impacts on the media inside.

USP 797



Product Description:	Pack Size:	Product Code:	Price:
Malt Extract Agar (MEA)*	5 pack	012-3347-00	\$29.00
Tryptic Soy Agar (TSA)*	5 pack	012-3390-00	\$35.00
BioCassette™ Calibrator Adapter	each	005-3388-00	\$75.00
BioCassette™ Tripod Adapter	each	001-3389-00	\$72.00

Call For Quantity Discounts!



Air-O-Cell®

The Air-O-Cell® is a cassette designed for the collection of a wide array of aerosols such as mold spores, pollen, skin fragments, fiberglass, and clothing fibers. The airflow pathway is designed to pull air through the Air-O-Cell® by a high flow pump and impact the particles onto a transparent adhesive slide in the center of the cassette.

Product Code: 003-2022-00

Qty:	Price:	Qty:	Price:
1-9	\$6.00 ea	31-49	\$5.20 ea
10-30	\$5.60 ea	50+	\$3.98 ea

Allergenco-D™

The Allergenco-D™ sampling cassette collects aeroallergens and bioaerosols for quantitative analysis of mold spores, pollen, skin cell fragments, insects, and other airborne particulates.

Product Code: 003-3200-00

Qty:	Price:	Qty:	Price:
1-9	\$5.75 ea	31-49	\$5.15 ea
10-30	\$5.45 ea	50+	\$4.95 ea

Cyclex-d™

The Cyclex-d™ is a disposable cassette offering effective bioaerosol sampling including fungal spores, pollen, fibers, dander, and other airborne contaminants. This cassette is designed for use with a high volume pump enabling air to be pulled at high velocity, impacting onto a transparent adhesive slide in the center of the cassette.

Product Code: 003-2088-00

Qty:	Price:	Qty:	Price:
1-9	\$7.00 ea	31-49	\$6.20 ea
10-30	\$6.60 ea	50+	\$5.75 ea

M2

The M2 is a two-sided sampling cassette. Each cassette can be used to collect two samples, or one sample while using the other side as a control.

Product Code: 003-3166-00

Qty:	Price:	Qty:	Price:
1-9	\$4.98 ea	31-49	\$4.38 ea
10-30	\$4.68 ea	50+	\$4.18 ea

Micro5 MicroCell

Utilizing a 360-degree impaction chamber, the Micro5 was pioneered to evenly & quantitatively collect aeroallergens such as pollens, mold & fungal spores, fibers, danders, insect components and other air-borne contaminants.

Product Code: 003-2187-00

Qty:	Price:	Qty:	Price:
1-9	\$5.75 ea	31-49	\$5.15 ea
10-30	\$5.45 ea	50+	\$4.95 ea

MoldSNAP™

The MoldSNAP™ is designed as a first-line mold screening tool that can be easily used to get preliminary information on whether a mold problem may exist and further investigation is needed.

Product Code: 003-3225-00

Qty:	Price:	Qty:	Price:
1-9	\$4.98 ea	31-49	\$4.38 ea
10-30	\$4.68 ea	50+	\$4.18 ea

Via-Cell®

The Via-Cell® sampling cassette collects both viable and non-viable bioaerosols. The cassette can be analyzed using analytical methods such as microscopy, culturing and PCR with one cassette.

Product Code: 003-3185-00

Price: \$125.00 (10 pack)

DustChek™

The DustChek™ provides an efficient and effortless way to collect dust samples for multiple analyses. This small apparatus can be used with the AeroDust or any standard vacuum cleaner with removable hose attachments. Each sold separately.

Product Code: 003-2026-00

Price: \$6.50

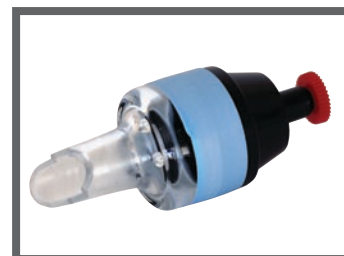


Micro-Vac Carpet/Dust Sampling Cassettes

The Micro-Vac cassettes are designed for the collection of fibers and particulate from carpets and other dusty areas. These specially designed cassettes have an inlet port angled at 45 degrees and come preloaded with .45µ MCE filters.

Product Code: 003-3390-00

Price: \$2.00

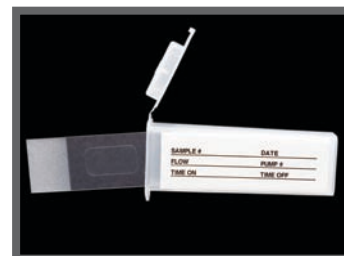


Prepared Allergenco

These prepared slides are to be used with the Cyclex™ and the Buck Bioslide™ Bioaerosol Impact Sampler. These non-greased slides are individually packaged to prevent cross-contamination. Each sold separately.

Product Code: 003-2078-00

Price: \$2.50



Pre-prepared slides for the Burkard or Allergenco samplers. Pre-prepared slides sold individually. Package of 25 pre-greased slides can be shipped in a polypropylene box.

Product Code: 003-3392-00

Price: \$43.75 (box of 25)



EndoFree™ Endotoxin Cassette

The 37mm filter cassette is pyrogen-free and preloaded with 1µm polycarbonate membrane filter. This cassette may be used for the detection of airborne endotoxins and Beta-D Glucans.

Product Code: 003-2024-00

Price: \$15.00



Filter Cassettes

Product Description:	Product Code:	Price:
37mm, 3pc, 5.0µm PVC Prewashed	018-2189-00	\$5.00
37mm, 3pc, 0.45µm PC (PCR/ Latex)	003-2031-00	free w/ analysis
37mm, 3pc, 1.0µm PTFE (Mycotoxins)	003-2028-00	\$5.00
37mm, 3pc, 0.8µm MCE (Metals/ Dust)	018-2082-00	\$3.00



Tape Lift Kit

The Tape Lift Kit is used to take surface samples for mold and microbial contaminants. The easy to use design is perfect for any IAQ Professional. A Sample ID label is a part of the tape lift so samples are never mixed up. The tape lift includes a glass slide and slide protector.

Product Description:	Product Code:	Price:
10 pack	012-2179-00	\$0.00*
25 Pack	012-2123-00	\$0.00*



*Supplied free of charge with analysis.

Micro Tape

The Tape Lift Kit is used to take surface samples for mold and microbial contaminants. The easy to use design is perfect for any IAQ Professional. A Sample ID label is a part of the tape lift so samples are never mixed up. The tape lift includes a glass slide and slide protector.

Product Code: 015-2701-00 Price: \$0.70



Liquid Swab

Custom-made for EMLab P&K, the Liquid Swab is ideal for sampling viable and non-viable contaminants. Each tube contains 1ml of Butterfield Buffer solution and is easy to use. ID labels are included to ensure proper sample identification.

Product Code: 012-2076-00 Price: \$0.00*

*Supplied free of charge with analysis

Liquid Swab Accessories		
Product Description:	Product Code:	Price:
Template (for surface swab)	012-1024-00	\$0.00*



Transporter Swabs

Ideal for standardizing culture micro-organism recovery. Ampules keep fresh media hermetically sealed until ready to use.

Sterile collection and transport system that delivers uniform, dependable results while reducing the risk of contamination and breakage. Ideal for standardizing culture micro-organism recovery. Ampules keep fresh media hermetically sealed until ready to use. Swab shafts are composed of polyurethane plastic or flexible wire. Soft, rayon tips protect delicate tissues. Color-coded packaging and caps allow easy identification on the shelf. TYVEK wrapped tubes clearly display lot, expiration date and usage information. Guaranteed protection against moisture and punctures.

Product Code: 012-3393-00 Price: \$0.55



Sterile Bottles w/Sodium Thiosulfate		
Product Description:	Product Code:	Price:
1L large Sterile Bottles	012-3172-00	\$0.00*
500ml Small Sterile Bottles	012-3386-00	\$0.00*
250ml Small Sterile Bottles	012-3171-00	\$0.00*
125ml Small Sterile Bottles	012-2036-00	\$0.00*
*Supplied free of charge with analysis.		



PROVEN.



Proven Products Preferred by Professionals

For over 15 years, Zefon's indoor air quality sampling products have set the standard for value, technology and quality. Zefon products are used around the world in a wide range of industries including automotive, building inspection, construction, environmental, industrial hygiene, medical, occupational safety and remediation industries.

Zefon International is an FDA registered manufacturer certified by an independent third party to the ISO 9001:2000 Quality Standard and all Zefon products are designed and produced with a quality management system recognized worldwide as the standard for design and manufacturing excellence.

Find out more about
Zefon Products at
EMLab.com/store
or call toll-free
888.836.5227



Sampling Equipment Specialists



Smoke Testing Kit

This kit allows the skilled professional to test air flows in work-places accurately and easily. By breaking off both ends of a smoke generation tube and connecting the tube to the rubber bulb, atmospheric moisture reacts with the reagent in the tube and will generate white smoke with just a squeeze of the bulb provided. A single tube can be used repeatedly for 50 to 100 tests by sealing the tube ends with rubber caps provided in the kit.

Complete kit includes:

- Six Tubes
- Rubber Bulb and End Caps
- Carrying Case

Product Code: 014-3178-00

Price: \$36.99



Accessories

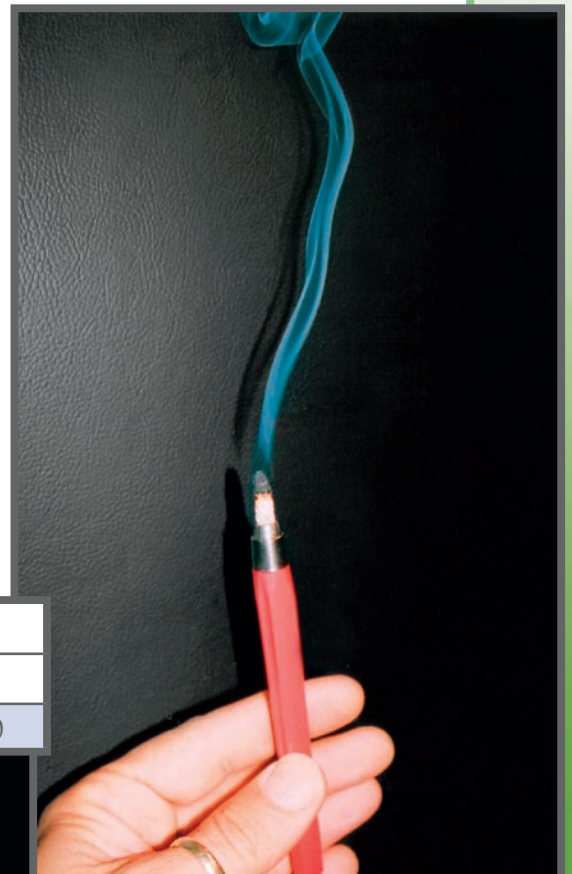
Product Description:	Product Code:	Price:
Smoke Tubes - Replacement Pack	014-2214-00	\$25.99

Smoke Pen

This cool burning, non-toxic emitter is ideal for air balancing, verifying ventilations, testing smoke alarms, and testing for negative or positive air pressure. The Smoke-Pen works like a mechanical pencil. A patented smoke-emitting wick is inserted into the convenient to use pen, the wick is adjusted to provide 3/8" of exposed wick, and the wick is lit with a match or lighter. The smoke pen will provide a continuous trail of smoke. The Smoke-Pen can be easily extinguished by simply replacing the protective cover. The Smoke-Pen can then be stored and re-used for the next test. The smoke and the wick itself are non-toxic, with no shipping regulations. The re-usable Smoke-Pen is shipped in a blister pack with six replacement wicks, providing 3 hours of continuous smoke or 360 individual 30 second tests.

Product Code: 014-3190-00

Price: \$39.00



Accessories

Product Description:	Product Code:	Price:
Replacement Wicks	014-3191-00	\$29.00



Sporicidin® Disinfectant

Sporicidin® disinfectants are a trusted name in laboratories, industrial clean rooms, and medical facilities. This high level disinfectant has received regulatory clearances from the FDA, EPA, and OSHA. A sterilizing solution and disinfectant, Sporicidin® kills 100% of pathogenic organisms as well as odor causing organisms.



Product Description:	Product Code:	Price:
Pop-Up Canister - 180 ct.	010-2174-00	\$9.50
Individual Wrapped Towelettes - 50 ct.	010-2173-00	\$22.00
Spray Pump - 22 oz.	010-3420-00	\$10.99
Disinfectant Solutions - 1 Gal.	010-3421-00	\$30.99

Nitrile Gloves

Nitrile gloves are essential in providing an aseptic environment. These gloves are non-latex, powder-free and 100% Nitrile. Please specify medium, large, or x-large size when ordering. (100 per pack)

Product Code: 010-2099-00

Price: \$7.99



NORTH N95 Particulate Respirator

The NORTH N95 particulate respirator features a soft cushioned nose seal for comfort, a nose clip for a good fit and latex free headstraps. This disposable respirator includes an exhalation valve for cooler and easier breathing. NIOSH Approved Sold 10 per box.

Product Code: 010-3426-00

Price: \$15.99



Shoe Covers

Reduce the risk of slipping with these easy to use shoe covers with gripper safety treads. Made of durable polypropylene, these shoe covers also have an elastic closure. One size fits all.

Product Code: 010-3201-00

Price: \$11.50 (50 pairs per box)



Did You Know? OSHA requires the use of personal protective equipment (PPE) to reduce employee exposure to hazards when engineering and administrative controls are not feasible or effective in reducing these exposures to acceptable levels. Employers are required to determine if PPE should be used to protect their workers.

NORTH 1/2 Mask Respirator

The NORTH half-mask respirator is constructed of soft hypoallergenic silicone for a comfortable fit. One-piece cradle suspension keeps face piece in place with no irritating pressure. Direct face piece seal eliminates risk of improper cartridge seal. NIOSH approved. Please specify small, medium, or large size when ordering.

Product Code: 010-2151-00

Price: \$16.99

Accessories		
Product Description:	Product Code:	Price:
NORTH P100 Organic Vapor HEPA Filter – 2pk	010-2153-00	\$16.99
NORTH P100 HEPA Filter – 2pk	010-2152-00	\$5.99

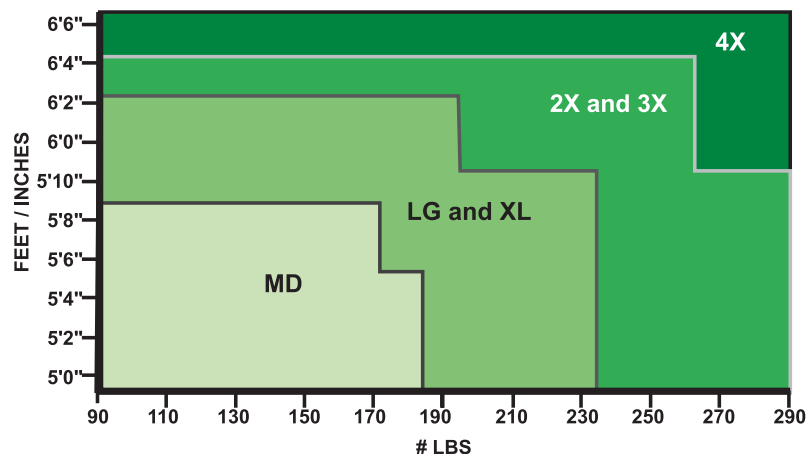


Tyvek® Suits

Tyvek® suits offer protection, durability, and comfort. Microscopic particles are restricted by the intrinsic barrier that the Tyvek® fabric offers. This full coverage suit comes with elastic wrists, boots, hood, and zipper front. (25 per pack)



PROTECTIVE CLOTHING SIZING CHART - FULLY ENCAPSULATED GARMENTS



Product Description:	Product Code:	Price:
Tyvek Suits Medium	010-3327-00	\$119.99
Tyvek Suits Large	010-3328-00	\$119.99
Tyvek Suits XL	010-3329-00	\$119.99
Tyvek Suits 2X	010-3330-00	\$129.99
Tyvek Suits 3X	010-3331-00	\$139.99
Tyvek Suits 4X	010-3332-00	\$149.99



EMLab P&K Instruments offers an expanded fleet of rental equipment. This extensive list of rentals offers a diverse group of instruments for the Indoor Air Quality (IAQ) Professional.

Products available for rent include:

High Volume Pump

Daily Rental Product Code: 013-0002-00

Price: \$25.00

Weekly Rental Product Code: 013-0002-01

Price: \$75.00



A6 Sampler

Daily Rental Product Code: 013-0003-00

Price: \$25.00

Weekly Rental Product Code: 013-0003-01

Price: \$75.00

USP 797



A6 Sampler Kit

Daily Rental Product Code: 013-0001-00

Price: \$50.00

Weekly Rental Product Code: 013-0001-01

Price: \$150.00

USP 797



Zefon Bio-Pump®

Daily Rental Product Code: 013-3013-00

Price: \$30.00

Weekly Rental Product Code: 013-3013-01

Price: \$90.00



Fluke® Particle Counter

Daily Rental Product Code: 013-3007-00

Price: \$90.00

Weekly Rental Product Code: 013-3007-01

Price: \$300.00



Bios® DryCal DC-Lite

Daily Rental Product Code: 013-3008-00

Price: \$50.00

Weekly Rental Product Code: 013-3008-01

Price: \$150.00



Bios Defender

Daily Rental Product Code: 013-0002-00

Price: \$25.00

Weekly Rental Product Code: 013-0002-01

Price: \$75.00



Fluke® 975 Air Meter

Daily Rental Product Code: 013-3237-00

Price: \$60.00

Weekly Rental Product Code: 013-3237-01

Price: \$200.00



Fluke® TiR Thermal Imager

Daily Rental Product Code: 007-3369-00

Price: \$150.00

Weekly Rental Product Code: 013-2704-01

Price: \$600.00



Fluke® TiR2 FlexCam with Fusion

Daily Rental Product Code: 013-3231-00

Price: \$300.00

Weekly Rental Product Code: 013-3231-01

Price: \$1200.00



Radon Canister

Product Code: 013-3035-00

Price: Free w/ Analysis



Volatile Organic Compounds (VOCs)		
Product Description:	Product Code:	Price:
VOC MiniCan -1L canister	017-0006-00	\$0.00
VOC MiniCan - 400ml	017-0005-00	\$0.00
High Purity Flow Regulator	017-0006-01	\$75.00
Grab Sample Regulator	017-0005-01	\$0.00



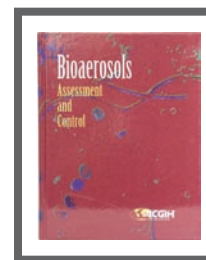
To inquire about the rental fleet or to place an order, please visit www.EMLab.com/store or call 888.836.5227. Please be aware that a rental agreement must be signed and received by EMLab P&K prior to the shipment of some rental equipment.

ACGIH Bioaerosols: Assessment and Control

This popular text offers guidance in the assessment and control of bioaerosols in a wide range of environments. This version offers 26 informative chapters.

Product Code: 015-2020-00

Price: \$119.00

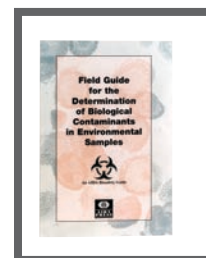


AIHA Field Guide for Determination of Biological Contaminants

This field guide provides current and accurate information about sampling strategies. Topics include: sampling protocols, diseases caused by bioaerosols, Legionella, allergens, and much more.

Product Code: 015-2083-00

Price: \$75.00

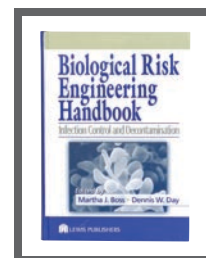


Biological Risk Engineering Handbook: Infection Control and Decontamination

This educational handbook discusses state-of-the-art techniques and practices to measure, control, and contain human exposure to biological contaminants. Other topics included are: sampling and laboratory procedures, infection control, use of biocides and current regulations referencing OSHA and the CDC (Center for Disease Control). This book also contains an illustrative dictionary of microbiology, using basic morphology and culture appearance of fungi, bacteria, viruses, and prions.

Product Code: 015-2201-00

Price: \$149.95

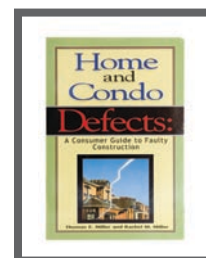


Home and Condo Defects: A Consumer Guide to Faulty Construction

This book is a must-have for home inspectors and homeowners. It covers topics such as: legal matters, insurance claims, how to find experts, and much more.

Product Code: 015-2130-00

Price: \$9.95

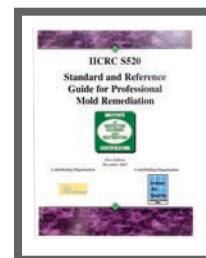


IICRC S520 Standard and Reference Guide for Professional Mold Remediation

The IICRC S520 provides a philosophical shift by establishing mold contamination definitions, descriptions and conditions (1, 2, 3), and general guidance, which when properly applied, can assist remediators and others in determining criteria that trigger remediation activities or confirm remediation success.

Product Code: 015-3005-00

Price: \$95.00



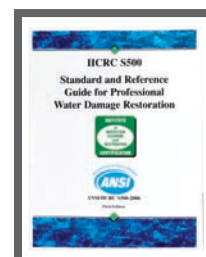
IICRC S500 Restoration Guide

Standard and Reference Guide for Professional Water Damage Restoration

The IICRC S500 provides current and accurate information on restoration of water-damaged structures and their contents. Procedural standards as well as supplementary reference guide are included.

Product Code: 015-2060-00

Price: \$98.99



IESO Standards of Practice for the Assessment of Indoor Air Quality Volume 1, 2nd Edition

This volume includes basic standards for sample collection and the assessment of IAQ for mold contamination based on the IESO standards.

Product Code: 015-2701-00

Price: \$25.00



Moisture Control Handbook: Principles and Practices for Residential and Small Commercial Buildings

This reference is an up-to-date guide that touches on moisture control and treatment techniques in a problem/solution format.

Product Code: 015-2133-00

Price: \$80.00



My House is Killing Me!

From the Johns Hopkins University Press, this book shares experiences of others who can identify living with mold and the side effects that may occur. Also learn how to identify the source using a step-by-step approach to control and eliminate indoor pollutants.

Product Code: 015-2089-00

Price: \$17.95

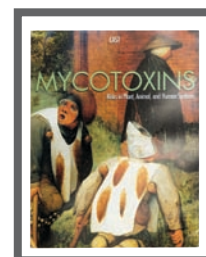


Mycotoxins: Risks in Plant, Animal, and Human Systems

This comprehensive text was a collaborative effort of 38 scientists and offers a wide range of topics regarding mycotoxin-producing fungi, mycotoxin-caused disease in humans and animals, and mycotoxin testing. This book also focuses on international regulations, economics, research and policy recommendations.

Product Code: 015-2210-00

Price: \$55.00

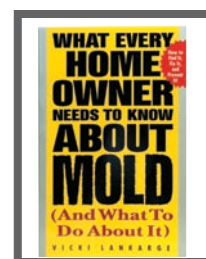


What Every Home Owner Needs To Know About Mold (And What To Do About It)

This helpful book explains how to protect your most valuable asset, your home. In an easy to read format, a homeowner is given a helpful checklist that enables one to overcome the battle of microscopic challenges that mold can create.

Product Code: 015-2215-00

Price: \$12.95



Microbe Cards: Medical Microbiology and Infectious Disease Study Cards

These educational cards are an ideal study aid. With 103 color-coded cards per deck, one can learn about Gram-positive bacteria, Gram-negative bacteria, viruses, fungi, and parasites. An outline of the human body is displayed on each card to help identify where disease may occur.

Product Code: 015-2213-00

Price: \$24.99



Toxic Mold Solutions™

The Toxic Mold Solutions™ documentary educates consumers through instructions and interviews with professionals from Legal, Medical, Remediation, Microbiological, Research, Legislative, and Indoor Air Quality organizations. This educational documentary provides accurate and useful information to answer all of your mold questions and concerns about detection, removal, and prevention, including a list of professionals to contact.

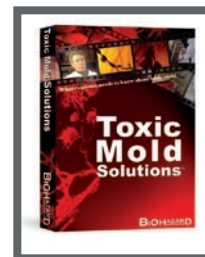
Product Code: 015-2041-00(DVD*)

Price: \$19.99

Product Code: 015-2053-00(VHS)

Price: \$19.99

*DVD includes an Additional 70 Minutes of Supplementary material.

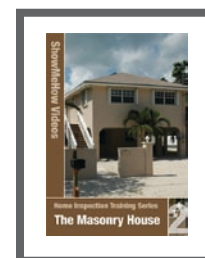


Home Inspection Training Series I-The Masonry House Video

This step by step video on DVD will walk you through the home inspection process. Whether you are an experienced home inspector or a new home inspector you will learn valuable tips and trade techniques. Learn from a veteran home inspector that is past president of the National Association of Home Inspectors (NAHI), and is a member of NAHI and American Society of Home Inspectors (ASHI) and Indoor Environmental Standard Organization (IESO). Topics covered in this 60 minute DVD include inspection of plumbing, electrical panels and systems, grounds and landscaping, inspection of furnace and air conditioning, water heater and household appliances and safety techniques.

Product Code: 015-3299-00(DVD*)

Price: \$39.95

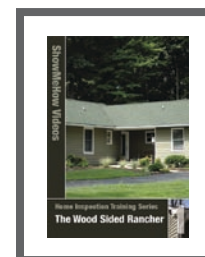


Home Inspection Training Series I-The Wood Sided Rancher Video

This step by step video on DVD will walk you through the home inspection process. Whether you are an experienced home inspector or a new home inspector you will learn valuable tips and trade techniques. Learn from a veteran home inspector that is past president of the National Association of Home Inspectors (NAHI), and is a member of NAHI and American Society of Home Inspectors (ASHI) and Indoor Environmental Standard Organization (IESO). Topics covered in this 142 minute DVD include wood siding, garage doors, grounds and landscaping, attic, electric panels and systems, plumbing supply and distribution, moisture related concerns, chimneys, roof shingles and safety techniques.

Product Code: 015-3298-00(DVD*)

Price: \$39.95



Mold & Moisture Investigation & Abatement Video

Learn Mold and Moisture techniques used to locate and identify visible mold growth. Topics covered in this DVD include basic mold abatement procedures including use of personal protective equipment and containment, common locations of mold growth, investigative procedures, operating an air sampling pump and safety procedures.

Product Code: 015-3297-00(DVD*)

Price: \$39.95

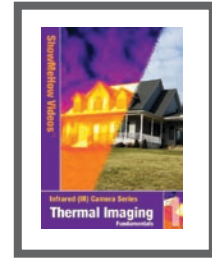


Thermal Imaging Fundamentals-DVD

This instructional DVD will teach you the fundamentals in infrared technology. Perfect for any professional thinking about purchasing an Infrared Camera or already owns one. Learn about the science behind thermography and how an Infrared Camera can be utilized in the field. Other topics in this 140 minute DVD include identifying moisture concerns, locating areas of energy loss, identify electrical wiring issues, investigative procedures and limitations, and the functions of an Infrared Camera.

Product Code: 015-3348-00(DVD*)

Price: \$39.95



Electrical Code Inspection, Equipment Video

Learn Electrical Code inspection techniques from a licensed master electrician and a veteran electrical code inspector. In this instructional DVD you will learn about basic electrical theory, proper safety considerations, code requirements, importance of grounding equipment, and the importance of the manufacturer's label. This 66 minute video will also cover topics from the NEC such as techniques for inspecting equipment and what electrical equipment is.

Product Code: 015-3296-00(DVD*)

Price: \$39.95



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www.EMLab.com/store



Dust Mite (*Dermatophagoides pteronyssinus*)

Dust mites are not visible to the eye, but are one of the important causes of asthma and allergies in indoor environments. Get an up close and personal look at it with the plush doll or 3 mini microbes' in a petri dish.

Product Description:	Product Code:	Price:
5-7" Plush	028-3398-00	\$7.95
Petri Dish	028-3399-00	\$12.95



E. coli (*Escherichia coli*)

E. Coli is one kind of Fecal Coliform that is common in the intestines of humans and animals. The majority do not cause human illness, however, the sub-species E. Coli O157:H7 can cause serious health effects. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish.

Product Description:	Product Code:	Price:
5-7" Plush	028-3400-00	\$7.95
Petri Dish	028-3401-00	\$12.95



Ebola (*Ebola Virus*)

Ebola is the common term for a group of viruses belonging to genus Ebolavirus, and for the disease Ebola hemorrhagic fever. It was named after the Ebola River where the first outbreak was recognized. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish.

Product Description:	Product Code:	Price:
5-7" Plush	028-3402-00	\$7.95
Petri Dish	028-3403-00	\$12.95



Flesh Eating Bacteria (*Streptococcus pyogenes*)

Streptococcus pyogenes can cause a Group A streptococcus infection known as fasciitis necroticans or more commonly known as the Flesh-eating disease. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish.

Product Description:	Product Code:	Price:
5-7" Plush	028-3404-00	\$7.95
Petri Dish	028-3405-00	\$12.95



MRSA (*Methicillin-resistant Staphylococcus aureus*)

MRSA is a strain of the bacterium *Staphylococcus aureus* that is resistant to a large group of antibiotics causing infections that are difficult to treat. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish.

Product Description:	Product Code:	Price:
5-7" Plush	028-3406-00	\$7.95
Petri Dish	028-3407-00	\$12.95



Penicillin (*Penicillium chrysogenum*)

Penicillium chrysogenum has been identified as a significant allergen in the indoor environment and is one of the first known producers of Penicillin. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish

Product Description:	Product Code:	Price:
5-7" Plush	028-3408-00	\$7.95
Petri Dish	028-3409-00	\$12.95



Staph Infection (*Staphylococcus aureus*)

Staphylococcus aureus is the most common cause of Staph Infections and it is still one of the four most common causes of Nosocomial infections as it is frequently found in the nose and skin of a person. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish

Product Description:	Product Code:	Price:
5-7" Plush	028-3402-00	\$7.95
Petri Dish	028-3403-00	\$12.95



Toxic Mold (*Stachybotrys chartarum*)

The presence of the fungus *Stachybotrys chartarum* in buildings is significant because of its ability to produce Mycotoxins, such as Satratoxin H, Trichoverrol, and Cyclosporins that possess cytotoxic, immunological, carcinogenic effects in humans. Get an up close and personal look at it with the plush doll or 3 mini microbes in a petri dish

Product Description:	Product Code:	Price:
5-7" Plush	028-3412-00	\$7.95
Petri Dish	028-3413-00	\$12.95



Item Description	Pg #
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37mm, 3pc, 0.8um MCE (Metals/Dust) Cassette	28
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Air-O-Cell Cassette	27
Allergenco-D Cassette	27
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Mini Mold inspection Kit- Rotary Vane Pump	19
Mini-Buck Calibrator	17

Item Description	Pg #
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Mold & Moisture Investigation & Abatement Video	38
Mold Inspection Kit- Em-Lite II Pump	19
Mold Inspection Kit- Rotary Vane Pump	19
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Protimeter Surveymaster SM Moisture Meter	13
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Testo Pocket Pro IR and Ambient Thermometer	10
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Tramex Survey Encounter Digital Moisture Meter	12
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THE LEADER IN ENVIRONMENTAL TESTING

As a TestAmerica company, EMLab P&K provides you with access to an extensive network of industry-leading analytical laboratories, including Industrial Hygiene services through several locations nationally. Industrial Hygiene services include:

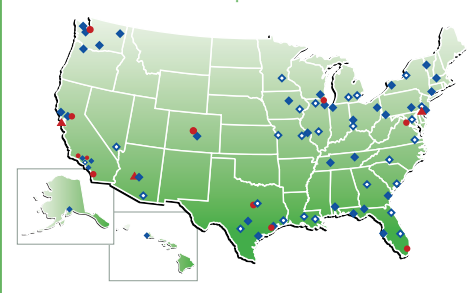
- Cresols
- Aldehydes
- Hexavalent Chromium
- Hydrogen Cyanide
- Inorganic Acids
- Isocyanates
- Mercury
- Metals
- Naphthas
- PAHs
- Particulates
- PCBs
- Phenol
- Specialty Gases (Arsine, Diborane, Phosphine and Silane)
- Toxaphene
- Volatile Organic Compounds

In addition, our Industrial Hygiene staff provides assistance in the following areas:

- Methodology
- Media Selection
- Pre-Sampling Calibration
- Sample Collection
- Analysis & Post Sampling calibration
- Calculating & Reporting

You also have access to TestAmerica's sampling equipment and rental programs to complement your Industrial Hygiene analytical services.

Over 60 Service & Drop-off Locations



The TestAmerica laboratories listed below are AIHA accredited for Industrial Hygiene services. TestAmerica holds additional accreditations for similar programs in other states. For details and for the most up-to-date information regarding these programs, please contact your nearest TestAmerica location.

Phoenix, AZ

Stephanie Stimson or Denise Harrington at 866.772.5227

Cedar Falls, IA

Brian Graettinger or Mike McGee at 800.750.2401

Nashville, TN

Ken Hayes at 800.765.0980

Or contact your EMLab P&K Regional Account Manager, Project Manager or e-mail: info@emlabpk.com.

These Terms and Conditions, and the related Quotation or Invoice, shall constitute the contract between EMLab P&K (comprised of TestAmerica Environmental Microbiology Laboratory, Inc., Aerotech Laboratories, Inc. and P&K Microbiology Services, Inc.) (EMLab P&K) and Buyer. Orders submitted on Buyer's purchase order or other documents which contain terms or conditions modifying, adding to, or inconsistent with these terms or conditions are acceptable to EMLab P&K only upon the condition that these Terms and Conditions of Sale shall take precedence in the event of inconsistency. If EMLab P&K and Buyer have previously entered into a formal written contract containing specific terms covering the sale of such products, the terms and conditions of such formal written contract shall govern. IF THESE TERMS AND CONDITIONS ARE NOT ACCEPTABLE TO THE BUYER, BUYER MUST PROVIDE NOTICE TO EMLab P&K IMMEDIATELY IN WRITING.

1. WARRANTIES AND LIABILITY

1.1 EMLab P&K warrants that goods will be free from material defects. EMLab P&K further warrants that the goods will conform to any descriptions on the face of the Quotation or Invoice. THE WARRANTIES IN THESE TERMS AND CONDITIONS ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WITHOUT LIMITATION, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Where manufacturers' warranties are available, EMLab P&K will make them available to Buyer, without recourse to EMLab P&K, to the extent permissible. No representative of EMLab P&K is authorized to give or make any other representation or warranty or modify this warranty in any way.

1.2 BUYER'S SOLE AND EXCLUSIVE REMEDY AGAINST EMLab P&K FOR ANY CAUSE OF ACTION ARISING OUT OF THE SALE OR USE OF ANY PRODUCT DESCRIBED HEREIN SHALL BE REPLACEMENT OF THE PRODUCT OR REFUND OF THE PURCHASE PRICE PAID FOR THE PRODUCT. In no event shall EMLab P&K be liable for special, indirect, incidental or consequential damages howsoever arising, including without limitation, lost revenues or profits.

1.3 Any cause of action for breach of warranty must be brought by Buyer, if at all, within one (1) year from the date the cause of action accrued. Any discrepancy in pricing or other charges shall be deemed waived by Buyer unless Buyer notifies EMLab P&K thereof in writing, within ninety (90) days from the date of invoice on which such disputed transaction is reflected.

1.4 In no event shall EMLab P&K have any responsibility or liability to the Buyer for any failure or delay in performance by EMLab P&K which results, directly or indirectly, in whole or in part, from any cause or circumstance beyond the reasonable control of EMLab P&K. Such causes and circumstances shall include, but not be limited to, acts of God, acts of Buyer, acts or orders of any governmental authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, unavailability of supplies from usual suppliers, difficulties or delays in transportation, mail or delivery services, or any other cause beyond EMLab P&K's reasonable control.

1.5 Any claims concerning damage or loss in transit shall be placed through the carrier by the Buyer.

1.6 All products are shipped pre-assembled and factory tested.

2. PAYMENT TERMS

2.1 Payment in advance is required for all Buyers except those whose credit has been established with EMLab P&K. For Buyers with approved credit, payment terms are net 30 days from the date of invoice by EMLab P&K. All overdue payments are subject to an additional interest and service charge of one and one half percent (1.5%) (or the maximum rate permissible by law, whichever is lesser) per month or portion thereof from the due date until the date of payment. Buyer shall be responsible for all costs and expenses of collection including reasonable attorney's fees. Special pricing, discounts or pricing concessions are subject to credit accounts remaining within established credit terms.

2.2 Shipping charges, F.O.B. shipping point, will be prepaid and added to the invoice amount. All prices are subject to change without notice. Clerical errors are subject to correction.

2.3 The prices stated are subject to any additions necessary to cover Federal, State and Municipal or other sales or use

taxes or any other taxes upon the products or services described herein, all of which shall be paid by the Buyer.

2.4 At EMLab P&K's discretion, Buyer may be requested to enter into a Security Agreement, granting a security interest to EMLab P&K, for the goods to be delivered under any order.

3. RETURNS

3.1 Written authorization must be obtained prior to returning any product to EMLab P&K. Returned products are subject to a reasonable restocking and/or handling fee. All products will be returned freight prepaid to EMLab P&K's facility.

4. MISCELLANEOUS PROVISIONS

4.1 These Terms and Conditions, together with any additions or revisions which may be agreed to in writing by EMLab P&K, embody the whole agreement of the parties and provide the only remedies available. There are no promises, terms, conditions, understandings, obligations or agreements other than those

contained herein, and these Terms and Conditions shall supersede all previous communications, representations, or agreements, either verbal or written, between the Buyer and EMLab P&K. These Terms and Conditions, and any transactions or agreements to which they apply, shall be governed both as to interpretation and performance by the laws of the state of Arizona.

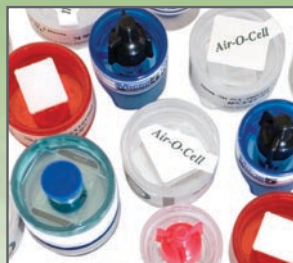
4.2 The invalidity or unenforceability, in whole or in part of any provision, term or condition hereof shall not affect in any way the validity or enforceability of the remainder of these Terms and Conditions, the intent of the parties being that the provisions be severable. The section headings of these Terms and Conditions are intended solely for convenient reference and shall not define, limit or affect in any way these Terms and Conditions or their interpretations. No waiver by either party of any provision, term or condition hereof or of any obligation of the other party hereunder shall constitute a waiver of any subsequent breach or other obligation.

NOTES

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Contact individual laboratories for service capabilities and scopes of accreditation.



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California - San Bruno
1150 Bayhill Dr., Suite 100
San Bruno CA 94066
Phone: 866.888.6653

New Jersey - Cherry Hill
1936 Olney Ave.
Cherry Hill, NJ 08003
Phone: 866.871.1984



California - Sacramento
880 Riverside Parkway
West Sacramento, CA 95605
Phone: 866.888.6653

Florida - Ft. Lauderdale
6301 NW 5th Way, Suite 2850
Ft. Lauderdale, FL 33309
Phone: 877.711.8400

Texas - Houston
6310 Rothway St.
Houston, Texas 77040
Phone: 800.651.4802

California - Glendale
1010 N. Central Ave., Suite 209
Glendale, CA 91202
Phone: 866.465.6653

California - San Diego
9089 Clairemont Mesa Blvd.,
Suite 106
San Diego, CA 92123
Phone: 866.465.6653

Illinois - Chicago
1979 N. Mill St., Suite 102
Naperville, IL 60563
Phone: 866.871.1984

Virginia - Fairfax
3929 Old Lee Highway, Unit 91C
Fairfax, VA 22030
Phone: 866.871.1984

California - Orange County
5555 Garden Grove Blvd., Suite 275
Westminster, CA 92683
Phone: 866.465.6653

Colorado - Denver
1746 Cole Blvd.
Bldg. 21, Suite 225
Lakewood, CO 80401
Phone: 800.651.4802

Texas - Ft. Worth
2100 N. Highway 360, Suite 1400
Grand Prairie, TX 75050
Phone: 800.651.4802

Washington - Seattle
11720 North Creek Pkwy. N.
Suite 400
Bothell, WA 98011
Phone: 866.888.6653