



LEADCARE® II ANALYZER KIT

The world's only CLIA-waived blood lead testing system, LeadCare II delivers quantitative blood lead results—equivalent to those reported by outside laboratories—in just three minutes.

- Safe, fast and inexpensive to use
- Simple to operate
- No special training required
- Accuracy you can count on
- Small, lightweight and portable
- One-touch electronic calibration
- Reagents stable at room temperature
- FDA-cleared and CLIA-waived



\$2,649.⁸⁶

**INCLUDES FREE BOX OF 48 TESTS—
A \$393.²⁵ SAVINGS!**

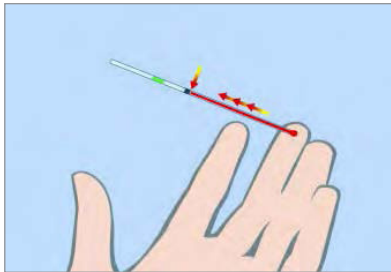
ORDERING INFORMATION		
PRODUCT DESCRIPTION	QUANTITY	ITEM #
LeadCare® II Analyzer Kit	1 analyzer	MDX-70-6760
LeadCare® II Test Kit	48 tests	MDX-70-6762
LeadCare® II Analyzer Label Printer	1 printer	MDX-70-3447
LeadCare® II Printer Rolls	2 rolls	MDX-70-3443

The analyzer kit (MDX-70-6760) consists of the portable analyzer, AC power cord, AA batteries, User's Guide (English and Spanish), Quick Reference Guide, instructional video and CDC blood collection video. Reagents are sold separately in the LeadCare II Test Kit (MDX-70-6762).

CALL TO ORDER: **888.882.7739**

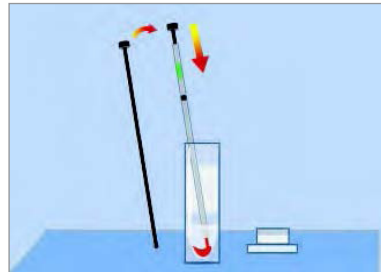


LEADCARE® II ANALYZER TEST INSTRUCTIONS



COLLECT BLOOD

Fill capillary to black line.



TREAT BLOOD

Dispense blood into treatment reagent tube and mix.



ANALYZE BLOOD

Place one drop of sample on sensor. Read results from screen in just 3 minutes.



IDEAL FOR:

Occupational Testing
Environmental Testing
Corporate Wellness
Pediatrics
Women's Health

PORTABILITY

Power Source: 4-AA batteries or AC adapter

Dimensions: 9.0in x 6.5in x 3.5in

Weight: 2.4 lbs

ACCURACY

The accuracy of the Lead Care II system was determined by a method comparison study in which 516 human samples (111 spiked with lead) were tested by untrained users at 11 separate sites. These Lead Care II results were compared to graphite furnace atomic absorption spectroscopy (GFAAS) results generated in a reference laboratory.

STATE REPORTING

Lead poisoning remains the number-one environmental threat to children and a major public health concern. Most states require that blood lead test results are submitted to the state's health department. For additional information about your state's specific requirements, contact ESA at 800.275.0102, extension 2.

SPECIFICATIONS

Test Method	Electro chemical with disposable sensors
Blood-lead Level Range	3.3-65 µg/dl
Blood-sample Volume	50 µl
Test Time	3 minutes
Calibration	Waived
CLIA Classification	CE, UL, CSA
Certification	CLIA classification

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