

ALCOVISOR®

MERCURY

Touch Screen EBT Breath Alcohol Analyzer

Mercury meets or exceeds US DOT specifications for workplace testing providing accurate and reliable test results every time. The Alcovisor line of Evidential Breath Testers provide both visual and audible cues during the testing process to allow you to feel confident that a test has been completed successfully.

The convenience of the wireless printer provides documentation of entered test data and reporting of results.



Key Product Features

- ✓ Wireless Bluetooth Printer
- ✓ Data Input Capability
- ✓ Ejectable Mouthpiece
- ✓ 16,000 Test Records Memory
- ✓ USB PC Connection
- ✓ Calibration & User Settings are Password Protected
- ✓ Adjustable Alert on Alcohol Levels
- ✓ Online Training Available
- ✓ Non-slip Secure Grip

Mercury Technical Specifications

Sensor	Platinum Electrochemical Fuel Cell	Passive Mode	Screening cup provided
Working Temp	15° F to 122° F (-10° C to 50° C)	Optional Power	12 volt auto adapter
Storage Temp	-13° F to 158° F (-25° C to 70° C)	Clock	Real time clock
Size	13.9cm x 6.3cm x 3.8cm	Units of Measure	BrAC: mg/L, or any other units BAC: grm%, mg/ml, mg/100ml, or any other units
Weight	254 grams including battery (.56 lb)		
Battery Life	500 tests	Detection Range	From 0.00% BAC to 0.40% BAC
Battery	4 AA	Accuracy (within working temp)	Meets DOT specs of +/- 0.005% BrAC up to .100% BrAC and +/- 5% above to 0.100% BrAC
Display LCD Size	2" TFT color touch screen (65,000 colors)		
Sampling System	Automatically or manually takes a deep lung sample	Memory	16,000 test records including all information

Mercury Kit Combinations

PART # 475-DOT1

Mercury Dot 1

Platinum fuel cell technology, paired with touchscreen technology, make the Mercury ideal for DOT and Non-DOT regulated alcohol testing. The textured instrument casing allows the device to fit securely in your hand.

PART # 475-DOT2

Mercury Dot 2

Includes the same rugged and reliable instrument and accessories as the Mercury DOT 1 but with additional mouthpieces and an upgraded case and insert. This larger case design allows you to store your dry gas tank and regulator with your instrument for maximum portability and convenience.

PART # 475-DOT3

Mercury Dot 3

The Mercury DOT 3 kit provides the equipment and supplies necessary to conduct 100 DOT workplace alcohol breath tests. With the inclusion of a 34L dry gas standard and regulator, the kit delivers the ability to easily follow the QAP guidelines for performing accuracy checks and calibration.

KIT COMPONENTS

- Alcovisor - Mercury
- Hard Plastic Carrying Case
- Nylon Belt Pouch
- Wireless Bluetooth Printer
- 2 Rolls Thermal Print Paper
- Lithium Rechargeable Battery
- AC / Auto Adapters

- Alcovisor - Mercury
- Upgraded Carrying Case w/ Calibration Insert
- Nylon Belt Pouch
- Wireless Bluetooth Printer
- 2 Rolls Thermal Print Paper
- Lithium Rechargeable Battery
- AC / Auto Adapters
- 4 AA Batteries
- 1 Screening Cup
- 105 Mouthpieces

- Alcovisor - Mercury
- Upgraded Carrying Case w/ Calibration Insert
- Nylon Belt Pouch
- 34L Dry Gas Cylinder
- Push Button Regulator
- 100 DOT & Non-Dot Alcohol Testing Forms
- 1 Box Tamper Evident Tape
- Wireless Bluetooth Printer
- 2 Rolls Thermal Print Paper
- Lithium Rechargeable Battery
- AC / Auto Adapters
- 4 AA Batteries
- 1 Screening Cup
- 105 Mouthpieces

SPECIFICATION	MERCURY DOT 1	MERCURY DOT 2	MERCURY DOT 3
CARRYING CASE	Standard Black Case	Upgraded Case w/ Calibration Insert	Upgraded Case w/ Calibration Insert
CASE SIZE	9" x 11.5" x 3.5"	11.5" x 15.75" x 4.75"	11.5" x 15.75" x 4.75"
NYLON BELT POUCH	✓	✓	✓
UNIT BATTERIES (4 AA)	✓	✓	✓
MOUTHPIECES (5)	✓	✓	✓
SCREENING CUP (1)	✓	✓	✓
BLUETOOTH PRINTER	✓	✓	✓
PRINTER PAPER (2 ROLLS)	✓	✓	✓
PRINTER BATTERY (LI ION)	✓	✓	✓
AC ADAPTER	✓	✓	✓
AUTO ADAPTER	✓	✓	✓
ADD'L MOUTHPIECES (100)	✗	✓	✓
DDT FORMS (100)	✗	✗	✓
NON-DDT FORMS (100)	✗	✗	✓
TAMPER EVIDENT TAPE (2 ROLLS)	✗	✗	✓
DRY GAS CYLINDER (34L)	✗	✗	✓
PUSH BUTTON REGULATOR	✗	✗	✓

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