

ALCO-SENSOR IV DOT Version

Alco-Sensor IV
with Memory

DOT
Version



ALCOHOL TESTING INSTRUMENTS

- Evidential accuracy
- Automatic breath sampling
- Stores over 70 test results in memory
- Computer capable
- Printer capable

ALCOPRO
DRUG & ALCOHOL TESTING PRODUCTS

1-800-227-9890
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ALCOHOL TESTING INSTRUMENTS

Alco-Sensor IV with Memory

**DOT
Version**



Evidential Accuracy

The Alco-Sensor IV with Memory is approved by the U.S. Department of Transportation as an evidential breath testing devices. Accuracy exceeds +/- .005 at .100 BrAC. Automatic breath sampling greatly reduces operator error and increases precision of test results.

Department of Transportation Alcohol Testing

The Alco-Sensor IV with Memory assists the operator in complying with the DOT test protocol by counting down the 15-minute wait period after screening test results of .020 or greater. At the end of the 15-minute wait period the instrument automatically starts a confirmation test. The instrument assigns a unique test number to each test, and also stores the date and time of each test in memory.

Printer Capability

The Alco-Sensor IV with Memory connects to the Martel thermal printer or the Slip Printer to provide an economical and convenient DOT-compliant alcohol testing system. The battery powered thermal printer offers total portability. The Slip Printer prints directly on the Alcohol Test Form, eliminating the need for printer paper and tamper evident tape.



Martel Thermal Printer

Power: Rechargeable batteries
Paper: Single ply attach with tamper evident tape or self adhesive tamper paper
Carrying Case: Pelican or Nylon case, also holds printer and AS IV with Memory

Slip Printer

Power: 120 volt AC
Paper: Prints directly onto Alcohol Test Form – no tamper evident tape
Carrying Case: No



RELATED ITEMS AND SUPPLIES

Item	Description	Price
312	Mouthpiece for Alco-Sensor IV	\$.26 @ 1-499
		\$.25 @ 500-999
		\$.24 @ 1,000-4,999
		\$.22 @ 5,000-9,999
		\$.19 @ 10,000+
324-04	Alcohol Gas Tank, 105 liter	\$170.00
382-04	Alcohol Gas Tank, 34 liter	\$144.00
328	Regulator	\$112.00
371	DOT Alcohol Test Form	\$.25 @
372	Non-DOT Alcohol Test Form	\$.25 @

ALCO-SENSOR IV w/MEMORY DOT VERSION

Item	Description	Price
206M	Alco-Sensor IV w/Memory Includes hard-shell carrying case, 25 mouthpieces, calibration tool, battery & manual.	\$890.00
227-P	Alco-Sensor IV w/Memory/Thermal Printer Includes Pelican carrying case, 100 mouthpieces, printer paper, printer ink ribbon, calibration tool, battery, battery charger, and manual.	\$1,550.00
213-SLP	Alco-Sensor IV w/Memory/Slip Printer Includes 100 mouthpieces, printer paper, printer ink ribbon calibration tool, battery, ac adaptor, and manual.	\$1,495.00
227-P-S	Alco-Sensor IV w/Memory/Thermal Printer, Includes padded nylon carrying case, 34 liter tank, regulator, 100 mouthpieces, printer paper, printer ink ribbon, calibration tool, battery, battery charger, and manual.	\$1811.00

SPECIFICATIONS

Sensor type: Electrochemical Oxidation (fuel cell)
Range of measurement: .000 - .400 BrAC
Accuracy and precision: U.S. DOT approved for evidential use
Breath sampling: Automatic with manual override
Response time: 5-10 seconds negative results,
10-30 seconds positive results
Power requirement: 9-volt battery (included)
Test mode: Direct

Calibration: Microprocessor controlled, using gas or wet bath simulator
Memory: More than 70 tests
Print capability: Yes, with Thermal printer or Slip printer
Computer capability: Yes, Total Recall software or generic terminal emulation software
Temperature range: 0 – 40°C
Size: 3 ½" x 5 ¼" x 1 ½", 11 oz.
Warranty: Two years parts and labor

For Information & Orders Call: **1-800-227-9890**
Order 24 Hours A Day At: **www.alcopro.com**
Fax Orders To: **1-800-655-5834**

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