

BACtrack S80 Pro Gen2: Workplace

Australia
Breathalysers

- ✓ Enlarged Xtend® Electrochemical Sensor (Grade 10)
- ✓ Low & zero tolerance accuracy
- ✓ AS3547 Certification

Ideal Application: Random employee testing

The next generation of BACtrack's premier professional breathalyzer is designed for random or lower-volume employee testing. Featuring an enlarged Grade 10 Xtend® Sensor with enhanced linear accuracy plus one-touch operation for fast and accurate BAC results. One-touch operation workplace testing.



CORE FEATURES

Enlarged Xtend® Electrochemical Fuel Cell Sensor Technology (Grade 10): BACtrack's Xtend® Fuel Cell Sensor is the same technology trusted by hospitals and clinics and offers the highest level of accuracy and consistency.

Linear Response:

The fuel cell's linear response provides more accurate results over the complete range of alcohol concentrations expected in the breath. The S80 Pro Gen2 Workplace will accurately measure trace concentrations of alcohol right through to 0.400% BAC.

Optimal Breath Capture:

The internal mini-solenoid breath pump ensures the most accurate and efficient breath capture for alcohol testing whilst locking out airborne pollutants.

Advanced Features:

Continuous temperature checking ensures breath sample consistency.

Compliance:

AS3547 / FDA Approved / DOT Compliant / CE Certified / NHTSA Compliant – Meets all federal requirements for a breath screening device.

Warranty:

Full 1-year manufacturer's warranty (upheld in Australia not the US).

TECHNICAL SPECS

- **Sensor Technology:** Enlarged Xtend® Electrochemical Fuel Cell Sensor Technology (Grade 10)
- **Sensor Accuracy:** +/- 0.004 at 0.050 %BAC
- **Detection Range:** 0.000 – 0.450 %BAC
- **Dimensions:** 12.2 x 5.8 x 2.2 cm
- **Weight:** 136 grams (with mouthpiece and batteries included)
- **Power Supply:** 2 x AA alkaline batteries (included)
- **Battery Life:** Approximately 1,500 tests
- **Warm up Time:** 8–13 seconds Approx. (depending on last use)

WHAT'S IN THE BOX?

- 1 x BACtrack S80 Gen2 Professional Breathalyzer
- 1 x BACtrack S80 User Manual
- 6 x Individually wrapped mouthpieces
- 2 x AA alkaline batteries
- 1 x Hard-shell carry case

