

SoberTrack Remote Breath Testing Device compared to Transdermal Testing Devices

Transdermal alcohol testing devices has been sold as a definitive method of providing Courts and criminal justice with solid results. Yet, the technology is over 15 years old with little improvement or advancements whereas breath alcohol testing has continued to evolve and is now at a point of offering a better option. Factors to consider include:

- SoberTrack uses a **precision DOT certified fuel sensor** that only detects breath alcohol and at levels as low as 0.01 Breath Alcohol Content (BAC). Transdermal devices detect any alcohol substance that comes in contact with the skin.
- Upon a positive alcohol result, SoberTrack **immediately initiates a retest in 10 minutes**, and can provide up to 4 total tests within 30 minutes for better determination of a violation. Transdermal devices only tests every 30 minutes regardless of the result.
- Positive, incomplete, or missed tests are immediately reported to VeriTracks for alert reporting using nationwide cellular networks. Alerts are **sent to Officers in real time** upon completion of the automatic retests via email and/or text messaging. Transdermal devices need to be in proximity of a modem to download, daily or even weekly.
- SoberTrack offers **GPS tracking** before, during and after each test to give the agency location data of where the Enrollee is at each test cycle. Transdermal devices do not offer location features.
- SoberTrack is a single device with **all features included**: BAC testing, cellular reporting, GPS tracking, immediate responses to testing changes, and routine/alert reporting in real time. Transdermal devices require a second device (modem) in the home for the device to connect via RF signal for downloads and new data parameters and no location features other than home/not home.
- SoberTrack can **adjust the positive alert reading** from 0.01 to 0.04, and the device will send alerts upon confirmation of retests without resetting to 0.00. Transdermal testing requires tests to return to zero before they can perform an analysis (done at the host computer, not by the device)
- SoberTrack can schedule testing at random and/or at specified times 24/7, allowing for **precise testing during high-risk periods**. Transdermal devices do not offer customized test schedules.
- SoberTrack can perform on-demand testing initiated by the Officer at any time as a response to suspected real-time consumption – with **results in real time** (including automatic retests). Transdermal devices do not offer this feature.
- Each alcohol test done by SoberTrack comes with a **High Definition (HD) picture** of the Enrollee taking the test, and it is automatically compared to file photos by STOP's 24/7 professional monitoring technicians. Transdermal device tests are not confirmed automatically nor do they show the client being tested or if the device has been compromised.
- SoberTrack devices are **calibrated by STOP** before being shipped, and are monitored for continued calibration. When indicated, we send new equipment and have field units returned for factory re-calibration and adjustments at no charge. Transdermal devices do not offer re-calibration services.