

SCRAM® – The Facts on Continuous Alcohol Monitoring

Since 2003, Alcohol Monitoring Systems, Inc. (AMS) has led the market in continuous alcohol monitoring technology with SCRAM® (Secure Continuous Remote Alcohol Monitor), the established tool that continuously monitors offenders for alcohol consumption.

By implementing SCRAM programs, thousands of courts and agencies across the country have been able to separate their offenders from alcohol and achieve unprecedented results.

The advantages that SCRAM offers include:

Greater Accountability

- Holds offenders continuously accountable for their actions
- Makes it very difficult for them to drink alcohol or tamper with the device without getting caught

Scientifically Proven

- Incorporates more than 70 years of research and 22 peer-reviewed studies
- Detects varying levels of ethanol to qualitatively determine alcohol consumption

Court Acceptance

- Viewed by judges as accurate, reliable, and generally accepted
- Ruled admissible in evidentiary hearings and court cases across the country
- Fully backed by AMS, which stands behind SCRAM monitoring results in court

Effective Alternative to Incarceration

- Remotely monitors offenders who are not a community threat when sober
- Reduces jail/prison overcrowding while protecting public safety
- Provides a bridge to help offenders safely re-enter the community
- Saves a significant amount of money, as it is more economical than jail or prison

Evidence-Based Assessment and Detection

- Helps gauge offender drinking patterns and evaluate addiction levels
- Provides solid data to help tailor individualized sanctions and treatment programs

Effective Caseload Management

- Provides exception-based reporting to streamline case management priorities
- Lets courts and probation focus attention on offenders who need it most

Cost-effective, Automated Testing

- Offers a low cost per test
- Requires no labor after installation or appointments to administer tests
- Is physically non-invasive and minimally disruptive on the offender's daily activities

Better Outcomes

- Helps lower recidivism
- Provides better responses to treatment when combined with SCRAM
- Lets offenders maintain family obligations, hold jobs, and contribute positively to the community



- Provides 24/7 testing
- Takes readings every half hour
- Shows if the offender drank a small, moderate, or substantial amount of alcohol
- Offers a complete profile of offender activities, rather than a snapshot view



The SCRAM Program

SCRAM Bracelet

- Samples insensible perspiration every 30 minutes
- Features industry-leading, anti-tamper technology using five sensors
- Automatically collects, stores, and transfers all data to the SCRAM Modem
 - Transmits on pre-determined schedule (at least 1x/day)
 - Uses a wireless radio-frequency (RF) signal
 - Date- and time-stamps readings for easy reporting and analysis

SCRAM Modem

- Plugs into a telephone LAN line at the offender's home or office
- Uploads all available data from the SCRAM bracelet
- Stores and sends alcohol readings, tamper alerts, and diagnostic data to SCRAMNET
- Downloads monitoring and reporting schedules from SCRAMNET to the SCRAM bracelet

SCRAMNET™

- Web-based application managed by AMS where offender data is stored, collected, and analyzed
- Can be accessed around-the-clock from any location using a standard and secure web browser
- Flags and graphically depicts incidents of:
 - Drinking events
 - Tamper detection
 - Removal attempts
 - Equipment malfunctions

In SCRAMNET, you can view an offender's alcohol consumption (black), tampers (blue), and temperature (red).

- Allows easy customization of testing, synchronization, and reporting schedules for each offender
- Provides customized reports and graphs that best suit information needs and individual cases
 - Ranges from a profile of a single event to a comprehensive view of behavior over time
 - Helps reduce workload through exception-based reporting
 - Allows the cost-effective monitoring and management of numerous offenders simultaneously
- Expertly-trained AMS Customer Support Managers (CSMs) analyze and interpret the data
 - Report violations to the local AMS Service Provider or court

