

# SCRAM<sup>x</sup>® SYSTEM

## QUICK FACTS



### SCRAM / TRANSDERMAL ANALYSIS / CONTINUOUS ALCOHOL MONITORING

- SCRAM stands for Secure Continuous Remote Alcohol Monitor.®
- The SCRAM<sup>x</sup> Bracelet automatically samples a subject's perspiration every 30 minutes, 24 hours a day, to test for alcohol.
- The 24/7 testing protocol is known as Continuous Alcohol Monitoring, or "CAM."
- The testing protocol that samples a subject's perspiration is called Transdermal Analysis.
- Approximately 1% of everything we ingest is expelled, unmetabolized, via our pores as "insensible perspiration."

### DUAL-FUNCTION MONITORING

- SCRAM<sup>x</sup> includes both house arrest/RF monitoring and alcohol monitoring in the same bracelet.
- House Arrest is known as "curfew monitoring," "RF monitoring," "electronic monitoring" or "home detention."
- House Arrest is NOT to be confused with GPS (Global Positioning System). While GPS can track someone's location 24/7, House Arrest is designed to restrict someone to their home at times designated by authorities—usually any nonworking hours.
- House Arrest works by monitoring a continuous signal between the bracelet and a Base Station placed in the home and plugged in to a conventional phone line. Any disruption to this signal will create an alert.

### THE SCRAM<sup>x</sup> BRACELET

- Weighs 5.8 ounces
- Tests for alcohol every 30 minutes.
- Takes additional tests to determine whether any kind of tampering has taken place.
- Includes a tamper-resistant "hot" strap that issues an alert for any attempt to remove the anklet.

### THE SCRAM<sup>x</sup> BASE STATION

- Can be placed in a client's home or work. If the client is on House Arrest, the Base Station will be at home.
- Connects to a conventional phone line.
- The Base Station sends a signal at a predetermined time each day to the SCRAM<sup>x</sup> Bracelet in order to download the alcohol testing data. This is generally done once per day and can be done as often as six times each day.
- Via a radio frequency (RF) signal, all data stored in the Bracelet is transmitted to the Base Station, and the Base Station sends the data, via a private, secure telephone network, to SCRAMNET.
- The Base Station will also download any system updates from SCRAMNET to the Bracelet.

### SCRAMNET™

- SCRAMNET is a web-based application that is managed and hosted by AMS.
- SCRAMNET is accessed by monitoring agencies via the Internet using standard web browsers.
- Allows agencies to customize testing and reporting schedules and to access and monitor subject test results at any time, from any location.
- Users can access SCRAMNET just like any other website, via Internet Explorer version 6.0 and higher.

### THE COMPANY

Founded:	1997
R&D:	1997 to 2002
BETA Testing:	March 2002
Product Launch:	April 2003
Launch of SCRAM <sup>x</sup> with House Arrest:	February 2010
Employees:	122 Nationwide
Corporate Headquarters:	Littleton, CO