

Crimescene Investigation Vehicle

SceneSafe have developed their forensic portfolio to include specialist forensic vehicles for mobile crime scene investigation. We understand that the needs of each individual client are unique to their operational objectives and as such we tailor the design through a consultative approach. Our support and commitment to forensic development is the key to our ability to respond to a fast moving and innovative industry sector.

Designs of the layout address the issue of cross-contamination and can also include the following:

- Allows DNA retrieval
- Allows for fingerprint recovery including chemical development
- Externally isolated utilities (water/power)
- Enables onsite/at scene processing
- Supplied with forensic DNA grade consumables
- Access to the lab only available via attached gowning tent
- Rooftop storage for larger scene management equipment

Built-in Sink

Offering both fresh water entry / grey water exit directly into utilities area. Essential for chemical treatments. Hot & cold running water system for hygiene & chemical enhancement.

Utilities Area

Completely isolated away from the main lab this area is only accessible via the sliding side door. This ensures all grey water is removed and stored preventing any chance of contamination in the lab area.

Photography Station

Alternate Light Sources (ALS) and a Copy Stand are set into the worktop providing a solid platform to capture evidential photographic images. A scan tablet kit is positioned adjacent which allows image capture via scanning/ laptop.

Cyanoacrylate Development

A benchtop fuming chamber is secured to the stainless steel worktop. This ductless system prevents any harmful chemical escape and using advanced industry approved filtering removes any risk of carrying out fuming in a restricted space.

External Gowning Tent

To maintain a clean lab environment we require a double door entry system. This has been achieved by integrating a tent into the vehicle allowing users to wear correct PPE prior to entry. All PPE is provided in drop down frames so the correctly sized items can be selected.

Maintaining a clean environment:

Key to a forensic process is the ability to maintain a forensically clean environment. This was fundamental to the design process and has been crucial to the development of on scene processing with SceneSafe. The focus was to:

- Create a sealed lab area - removing the risk of introducing contaminants
- Enable a forensic cleaning process
- Remove the need to take scene kits to and from the scene repeatedly
- Design a modular approach to evidence packaging



Secure Evidence Storage

Once evidence has been processed and packaged it can be transferred to the dedicated storage cage. This will restrict movement and ensure all evidence is correctly recorded coming in/out of the vehicle.

Stainless Steel Bench

On either side is a stainless steel bench worktop. Easy to clean and highly durable.

Chemical Fume Box

To enable chemical enhancement in a safe and controlled way we have integrated a fume extractor box using the same filtration method as traditional fuming chambers.

Fingerprint Development

At the front section of the lab is the fingerprint development chamber/oven. This enables full chemical treatment for fingerprint development using DFO.