

## Chem/Bio Hard Case Sampling Kit

The QSA Model 800HC Chemical and Biological Sampling Kit is our newest model that is a design, for field sampling. The kit is self-contained in a mobile, rugged hard case that withstands the harsh conditions of frequent travel.

The most significant advantage of the QSA 800HC is the quality assurance and quality control that goes into the assembly of this unique kit. Items that come in contact with the chemical sample are either purchased pre-cleaned or cleaned/screened for over 10 chemical warfare related compounds and a representative list of semi-volatile compounds (TICS/TIMS). The Bio Module components of the sampling kit are sterile. The cleaning/screening is conducted in a certified ISO 9001:2000 laboratory. Only the consumable items, such as the cameras, batteries, bleach packs, etc. have expiration dates. The items used to obtain a sample are sealed and do not expire unless there is a break in the seal.

QuickSilver is introducing the BiSKit as part of this unique Chem-Bio Sampling Kit. The BiSKit is a biological sampler that can obtain wet or dry surface samples up to 1 square meter. The QSA 800HC is divided into two sections; (1) a removable foam tray that holds smaller items and (2) four foam compartments in the bottom of the case to make it easy to find all the sampling supplies. The QSA 800HC includes a telescoping handle, edge casters and a rubberized easy-grip handle for convenient transport. The case has an automatic pressure-equalization valve to make it easy to open after altitude or temperature change. Many of the basic components in the transport case are similar to the backpack model (QSA 102 Full); however, several new items have been added, based on our customer's requirements.



### Technical Specifications:

Size: 31"L x 20"W x 12"H

Weight: Approx. 47 lbs.

#### Removable Tray Components:

- 1-Duct Tape\*
- 3-7½" Shears
- 1-Flashlight
- 1-SAS Kit (Small Area Bio Sampler)\*
- 12-Black Permanent Marker
- 1-All-Weather Pen
- 1-Disposable Underwater Camera w/ Flash\*
- 1-Pk. Potassium Iodide Starch Paper
- 1-Headlamp\*
- 6-Extra Long Transfer Pipettes\*
- 20-Cable Ties\*
- 1-Thermometer
- 12-4" Pre-cut pieces of Parafilm®
- 1-Compass
- 1-Pk. Wide pH paper\*
- 1-Pk. M8 Paper
- 1-12' Measuring Tape
- 1-Set of Evidence Markers\*
- 1-Magnifying Glass

#### Liquid Module:

- 6-60 mL Syringes
- 6-16 Gauge Needles
- 3-Tubing Weights

#### Solid Module:

- 3-Sample Jar Assemblies
- 3-Scoops with Handles
- 3-Spoons
- 6-Scalpels

#### Wipes Module:

- 20-Alcohol swabs
- 6-8" Hemostats
- 2-Wipe Extension Tools
- 3-Sample Jar Assemblies
- 2-Telescoping Extension Pens

#### Biological Module:

- 6-Sample Vial Assemb. w/ Sterile Water
- 12-Bleach Packs
- 1-Parafilm®
- 6-Sponges
- 6-Spatulas
- 6-Scalpels
- 6-Pipettes
- 30-Swabs

#### Bottom Compartment Components:

- 10-Sample Bags
- 1-Inventory List
- 2-Ground Covers
- 10-Kim Towels
- 27-Sample Labels
- 30-Closure Bags for Chain-of-Custody Forms\*
- 100-Tamper Seals
- 3-BiSKits (Large Area Bio Sampler)\*
- 1-Pipette Aid\*
- 6-Glass Pipettes\*
- 1-Set of Sampling Instructions
- 2-1.5' Teflon® Tubing\*
- 2-3' Teflon® Tubing\*
- 1-16' Teflon® Tubing\*
- 30-Chain-of-Custody Forms
- 1-Clipboard
- 1-Waterproof Field Notebook
- 10-Pr. Large Nitrile Gloves
- 10-Pr. Extra Large Nitrile Gloves
- 12-Bleach Packs

\* New Item

*Quantity discounts available-call for details*

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