



**SAAB**

# ADVANCED CBRN SAMPLING EQUIPMENT



**Advanced CBRN Sampling Equipment** is a dynamic sampling kit designed for forensic and tactical sampling based on NATO sampling regulations, e.g. AEP 49, AEP 10 and AEP 66 (draft).

**Examples of sampling usage areas:**

- **Chemical warfare agents**
- **Biological warfare agents**
- **Nuclear and radiological substances**
- **Toxins**
- **Industrial chemicals**
- **Environmental sampling**



### Technical data

Total weight,  
incl items outside the cases: **264 kg**

Total number of packages: **16**

Part number: **ARE-010301001**

NATO Stock Number: **6665-17-124-8939**

### Sampling

The sampling equipment can be used for collection of the following sample types:

- **Air samples (gas and aerosol)**
- **Fluids**
- **Water**
- **Vegetation**
- **Soil**
- **Earth and sediment**
- **Surface**
- **Objects**
- **Powder**

### Instruction manual

The advanced CBRN sampling equipment is delivered with an instruction manual featuring detailed procedural guidelines.

### Sampling matrices

The instruction manual describes various sampling matrices that show the user how it is possible to use the equipment. For each matrix, suggestions are given regarding the equipment that can be used, in which kit case the item is located, sample volumes, etc.



Sampling vessels, small



Sampling – fluid, surface



Documentation/mission case x2



Sampling vessels, medium



Sampling – object, ground, vegetation



Transport equipment



Packaging



Sampling vessels, large



Sampling accessories



Sampling – CBRN air



Protective and warning



CBRN transport packaging/  
Transport container, type A x3

Specifications subject to change without notice