ORM-17

CWA DETECTION KIT

NSN 6665-16-005-7833

Designed: To detect presence of CWA in air, water and surfaces visually evaluating

colour changes of reacting detectors.

Specifications

Dimensions (ext): 9 x 15 x 26 cm

Weight: 1,5 kg

Personnel: 1 trained person

Working temperatures: 0 to 50°C

Standard Kit Composition

 Plastic bag from a special material resistant to CWA, suitable for standard decontamination with carrying strap (1)

- CALID-3, Liquid CWA Detection paper (2) NSN 6665-16-000-7966, 2 booklets

DETEHIT, Nerve agents detection strip (3)
 NSN 6665-16-000-4850, 2 PE Tubes, 10 strips each

- Detection Tubes (4) 4 types, 20 each list of tubes bellow

- Hand Pump (5)
- Spare parts for the pump (6)
- Detection Tubes Opener (7)
- Instrucion Booklet (8)
- Cleaning cloth (9)
- Warming Sachet to work under 10°C as option



List of tubes in the kit. Parameters see relevant Specification Sheet for each tube

Code	Agents detected	NSN
DT 11	Nerve Agents GB, GD, VX, V _X	6665-16-000-7848
DT 12	Blood and Shock Agents CG (DP), CK, AC	6665-16-000-7964
DT 14.1	Blistering Agent L	6665-16-000-5098
DT 15	Blistering Agents H, HD	6665-16-000-7965

Options - Kit Variability

- The Detection Tubes Set can be modified according to the user needs - can be selected from all ORITEST Tubes programme: 24 types CWA and 16 types TICs tubes.



ORM-17.K

DETECTION KIT

Designed: To detect presence of CWA and TICs in air, visually evaluating colour

changes of reacting detectors.

Specifications

Dimensions (ext): 406 x 330 x 174 mm

Weight: 5 kg

Personnel: 1 trained person

Working temperatures: 0 to 50°C

Standard Kit Composition

- PELI case with protective foam (1)
- Nerve agent detection strip DETEHIT (2)
- Liquid CWA detection paper CALID-3 (3)
- Hand Pump (4)
- Detection Tubes (5) 13 types, 20 each as a basic proposal, list of tubes bellow
- Detection Tubes Opener (6)
- Adaptor for 5 tubes application (7)
- Extension Rubber Hose 1m (8)
- Instrucion Booklet (9)
- Warming Sachet to work under 10°C as option (10)





List of basic tubes selection in the kit. Parameters are in relevant Specification Sheet for each tube

DT 003	Cl ₂	DT 010	НСНО
DT 004	NOx		
DT 005	SO ₂	DT 11	GB, GD, VX, V _X
DT 006	H ₂ S	DT 12	CG, (DP), CK, AC
DT 007	CS ₂	DtT13	H, HD, HN
DT 008	NH_3	DT 14.1	L
DT 009	HCI	DT 16	HN

Options - Kit Variability

The detection tubes set can be modified according to the user needs - can be selected from all ORITEST Tubes programme: 24 types CWA and 16 types TICs tubes. ORITEST tubes can be also completed with tubes of MSA provenace that fully comply with the kit



ORI-5.K

KIT FOR DETECTION OF HARMFUL AND TOXIC CHEMICAL AGENTS

Designed: To detect presence of CWA and TICs in air, water, on the terrain and terrain

subjects surface visually evaluating colour changes of reacting detectors.

Specifications

Dimensions 470 x 250 x 120 mm

Weight: 8,7 kg

Personnel: 1 trained person Working time: 6 hrs (over 0°C)

Charging time: 6 hrs

Time to prepare: max. 10 min Working temperatures: -20 to 50°C

Standard Kit Composition

- Light metal case (1)

- CHP-5 tubes pump (2) with strap (9) and own instruction book

- Accessories for CHP-5 (3)
- Charger for CHP-5 (4)
- Detection Tubes (5) 4 types, 30 each DT11, DT12, DT14, DT15
- Detection Papers CALID-3 (6) 3 booklets
- DETEHIT Detection Strip (7) 3 packings











Options - Kit Variability

- The Detection Tubes Set can be modified according to the user needs can be selected from all ORITEST Tubes programme: 24 types CWA and 16 types TICs tubes.
- Number of Detection Strips and Papers is variable.
- A regular NBC filter OF-90 can be supplied to be connected to CHP-5 when working inside a closed room and air to be tested is transported through a rubber hose from outside. To protect a crew.

THE KIT IS AN IDEAL EQUIPMENT FOR ANY SUBJECT PROVIDING ENVIRONMENT CONTAMINATION CONTROL BOTH IN ARMED FORCES, AND IN RESCUE SYSTEM SEGMENTS, MUNICIPAL AUTHORITIES AND POTENTIAL POLLUTERS.