

SPEEDS®

Special Purpose Expedient Decontamination System



24 Model

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CBRN TACTICAL
COUNTERMEASURES

BACKGROUND

The SPEEDS Kit has its roots in the Special Operations community and continues to evolve its capabilities in direct support of both national and commercial objectives. Our products were designed in collaboration with individuals holding a wealth of professional experience worldwide dealing with high-risk situations and complex operations. Our mission is to provide the client with exceptional quality CBRN tactical-oriented products and services tempered with a mature understanding in both foreign and domestic arenas.



DECONTAMINATION PRODUCTS

SPEEDS 24/H

The SPEEDS 24/H Expedient Personnel Decontamination System (EPDS) permits the rapid removal of personal protective clothing and equipment and the validated CBRN decontamination of up to 24 persons.

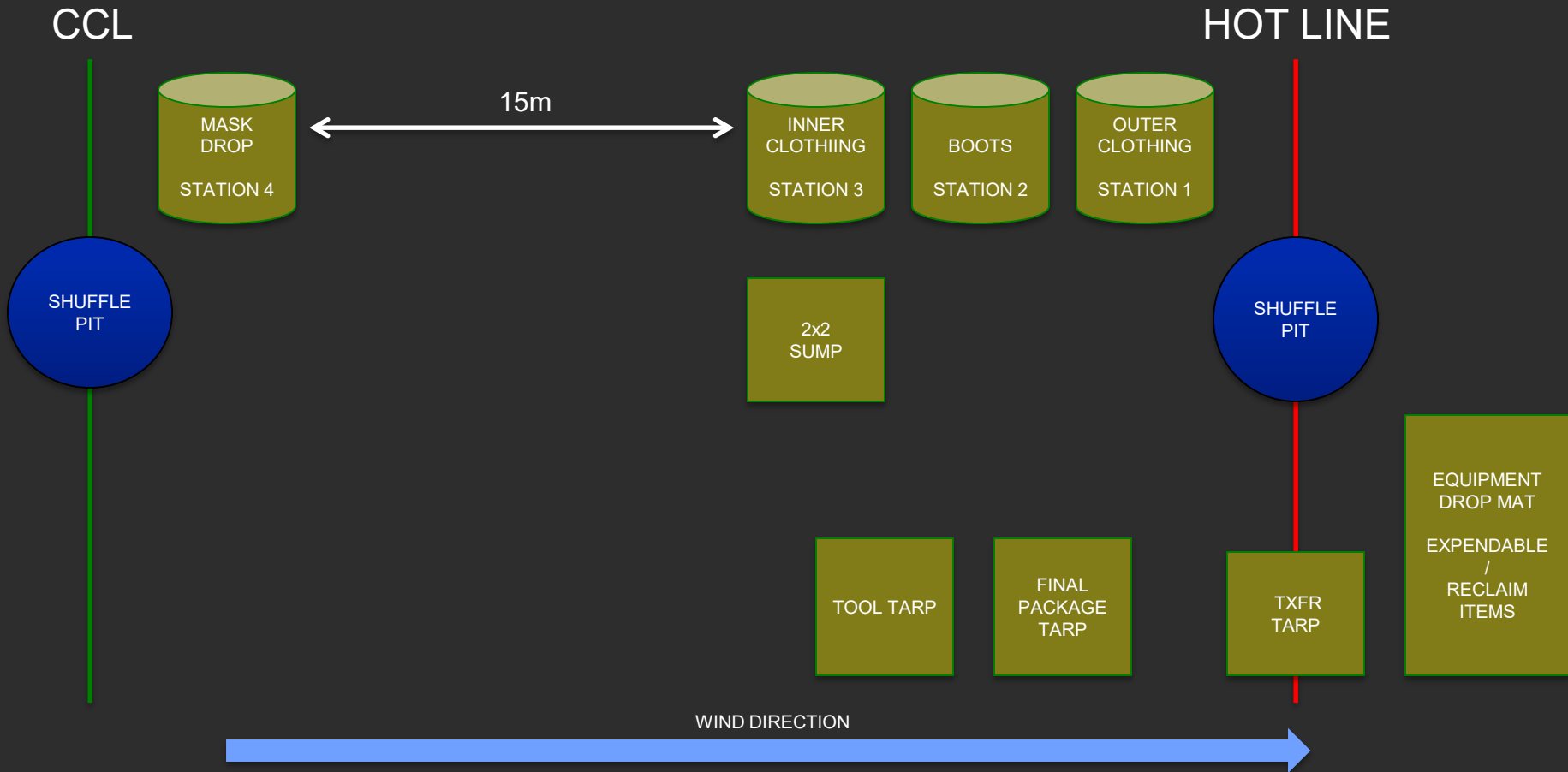
24/H is packaged in a man-portable hard case configuration including three compartment bags containing operational tools and materials.



Dimensions: 33.40"L x 19.95"W x 26.00"D
Capacity: 5.37 cubic feet; 300 lbs.; 40 gallons
Shipping Weight: 95 lbs.

SPEEDS 24/H CHEMICAL OPERATIONS

EPDS SETUP



SPEEDS 24/H CHEMICAL OPERATIONS

EPDS CUT OUT PROCEDURES

DECONTAMINATION PROTOCOL - PERSONNEL

AGENT: CHEMICAL

PPE: Two piece JSLIST type suit

DECON-MEDIA: ACTIVATED CARBON MITT | SORBANT

PROTOCOL: Cut-out procedure

Deconee's conduct full body (head to toe) Buddy-Decon using the Activated Carbon Mitts.

***CLEAN MAN STAYS UPWIND AT ALL TIMES**

***REMIND DECONEE TO REMAIN HEADS UP & ARMS UP WHILE BEING CUT OUT AT ALL TIMES**

When instructed by the HOT LINE DIRECTOR, the Deconee will cross the (HL) and step into SHUFFLE PIT in EPDS Station area.

Deconee will shuffle their feet to ensure adequate coverage with SORBANT.

Station Operator will cut hood drawstring off and place in outer clothing drop bin.

Station Operator decons hands and tools.

Station Operator will cut hook & pile straps at wrist. Station Operator decons hands and tools.

Station Operator will cut draw strings at waist. Station Operator decons hands and tools.

SPEEDS 24/H CHEMICAL OPERATIONS

EPDS CUT OUT PROCEDURES (Cont.)

Station Operator instructs Deconee to spread legs and cuts hook & pile straps around ankles. Station Operator decons hands and tools.

Station Operator directs Deconee to face the outer clothing drop bin.

Station Operator will cut hood, starting at the temple to the base of the neck & roll hood off the head. Station Operator decons hands and tools.

Station Operator will cut from the top center of the coat down the back side. Station Operator decons hands and tools.

Station Operator will direct Deconee to place arms directly out in front of him & roll coat off Deconees body only touching the inside of the jacket. Station Operator decons hands and tools.

When coat is clear of body, have Deconee remove coat and outer gloves at the same time placing them into the outer clothing drop bin. Station Operator will assist as necessary. Station Operator decons hands and tools.

Station Operator will cut waist straps on trousers. Station Operator decons hands and tools.

SPEEDS 24/H CHEMICAL OPERATIONS

EPDS CUT OUT PROCEDURES (Cont.)

Station Operator cuts down outer LEFT side of trousers (avoid side pockets) to the ankles. Station Operator decons hands and tools.

Station Operator will cut down outer RIGHT side of trousers (avoid side pockets) to the ankles. Station Operator decons hands and tools.

Station Operator will grab below the X on suspenders and cut above. Instruct Deconee to step forward out of trousers and into the 2x2 sump located in front of the boot drop bin. Place trousers in outer clothing drop bin. Station Operator decons hands and tools.

Station Operator cuts boot closures and back of boot as required. Station Operator instructs Deconee to “step forward’ out of each boot and directs deconee to the inner clothing drop station. Station Operator places boots into boot drop bin. Station Operator decons hands and tools.

INNER CLOTHING CUT OUT PROCEDURES

Station Operator cuts down back of inner clothing top from collar to bottom hem of shirt. Station Operator decons hands and tools.

Station Operator will direct Deconee to place arms directly out in front of him, roll shirt off Deconees body, only touching the inside of the shirt. Station Operator decons hands and tools.

SPEEDS 24/H CHEMICAL OPERATIONS

EPDS CUT OUT PROCEDURES (Cont.)

When shirt is clear of body, have Deconee remove shirt and inner cotton gloves at the same time placing them into the inner clothing drop bin. Station Operator will assist as necessary. Station Operator decons hands and tools.

Station Operator will cut belt on inner clothing trousers if present. Station Operator decons hands and tools.

Station Operator will cut down both sides of inner clothing trousers. Station Operator decons hands and tools.

Station Operator will place trousers in inner clothing drop bin. Station Operator decons hands and tools.

Station Operator will cut laces on inner boots. Station Operator decons hands and tools.

Station Operator will step on heel of each boot and have Deconee step out and place boots into inner clothing drop bin. Station Operator decons hands and tools.

Station Operator will cut down the back of Deconees socks. Station Operator decons hands and tools.

Station Operator instructs Deconee to step out of socks. Station Operator places socks into inner clothing drop bin. Station Operator decons hands and tools.

Station Operator directs Deconee to perform mask drop procedure into mask drop bin. Deconee steps over the (CCL) and is directed to the medical redress area.

SPEEDS 24/H CHEMICAL OPERATIONS

EPDS CUT OUT PROCEDURES

Components List:*

- (1) SPEEDBOX Case**
- (10) Poly/Tarp**
- (1) 2x2 Sump**
- (2) Shuffle Pits**
- (4) Tool Pouches w/ Tools**
- (1) Hot/Cold Line Set**
- (6) Sorbant**
- (24) Activated Carbon Mitts**
- (4) Pump Showers**
- (8) Shammies**
- (1) Chemical Pack**

*list subject to change

