

## Model DeCon-1 Decontamination Kit



### Introduction

The Ludlum Decontamination Kit contains the essential equipment, labeling materials, protective clothing, decontamination solvents and cleaning supplies, needed to deal with a basic radioactive spill or routine decontamination problem that may be encountered in the Nuclear Medicine Department or radiologic research laboratory. The 30 gallon drum serves both as a container for the kit components as well as a waste transfer and temporary storage (decay) vessel.

### Specifications

Part Number: 4525-561

Actual size & weight may vary due to options (see below) or customization of the elements of the kit.

**SHIPPING SIZE (approximate):** 55.9 x 55.9 x 91.4 cm  
(22 x 22 x 36 in.) (L x W x H)

**SHIPPING WEIGHT (approximate):** 19.7 kg (43.5 lb)

### Standard Kit Components

- 1 ea. 30 gallon drum (hazmat rated)
- 2 ea. disposable coverall and shoe covers
- 2 ea. N-95 mask
- 2 pairs disposable gloves
- 1 DeconGel wash 1 liter
- 1 box towelettes (100/box)
- 10 ea. 30 gallon trash bags
- 1 ea. 18 in. crucible tongs
- 2 ea. mop heads
- 1 ea. mop handle
- 1 plastic (3 gal.) pail
- 1 scrub brush (6 in.)
- 1 roll (3 in. x 1000 ft) "Caution Rad Area" barricade tape
- 2 ea. laminated (7 in. x 10 in.) "Radioactive Material" signs
- 3 ea. vinyl (5 in. x 7 in.) "Radioactive Material" labels
- 1 roll absorbent paper towels

### Options

- Model Decon-2 (Deluxe Kit - PN: 4525-562): Also includes DeconGel and additional coveralls, gloves and shoe covers