

implox Pty.
Ltd.
HEALTHCARE

Tuff Kelly

Directions for Use



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helping save lives

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Tuff Kelly (101-00001, 101-05001 & 101-07501) is a full-body, lifelike manikin, with realistic weights of 100, 150 and 175 pounds. It is specifically designed for training professionals in the skills of a variety of extrication and rescue training scenarios.

This durable and robust trainer should provide many sessions of training when reasonable care and maintenance are practiced.

Items included:

- (1) Tuff Kelly Manikin
- (1) Coveralls
- (1) Pair Work Boots
- (1) Waist Belt with "D" Ring
- (1) Laerdal Global Warranty Booklet
- (1) Directions for Use

Skills Taught:

- Confined space rescue
- Pole-top rescue
- Horizontal and vertical rescue
- Bucket rescue

Preparing the manikin for use:

Chest Plate: Fits into torso by ledge on plate and corresponding groove on torso cavity.

To remove:

1. Pull out plate by applying pressure to center of plate.
2. Work your fingers under edge of plate and lift out.

To insert:

1. Position plate over cavity.
2. Work edges into groove on torso cavity.

Belly Plate: Fits into lower torso by ledge on plate and corresponding groove on lower torso cavity.

To remove:

1. Pull out plate by applying pressure to center of plate.
2. Work your fingers under edge of plate and lift out.

To insert:

1. Position plate over cavity.
2. Work edges into groove on lower torso cavity.

Waist Joints: Are connected by a long threaded bolt and a lock nut on each side.

To remove:

1. Unscrew lock nuts.
2. Pull bolt out of joint. The segments will now easily disconnect.

To attach: reverse procedure.

Care and Maintenance

1. Clean with mild soap and water.
2. Use only on clean surface. Avoid felt tipped markers, ink pens, acetone, iodine or other staining products and avoid placing the manikin on newsprint or inked lines of any kind.
3. To ensure longevity, each manikin should be cleaned after each training session and a general inspection should be conducted regularly.
4. Modules and all other parts should be drained and air-dried thoroughly before storage and disinfected when needed. Articulating parts will benefit from a light application of talcum powder prior to training sessions.
5. Store properly between teaching sessions.

Replacement Parts:

<u>Product Number:</u>	<u>Description:</u>
101-00150	Waist Belt W/ D Rings (All Weight Categories)
101-00250	Rescue Belt (All Weight Categories)
101-00350	Rescue Strap-12" Long Insert (All Weight Categories)
101-00450	Full Body Harness (All Weight Categories)
101-00550	Buckshot Bag 10 #
101-00650	R-Leg Complete Tuff Kelly 100 & 150 #
101-00750	L-Leg Complete Tuff Kelly 100 # & 150 #
101-00850	R-Leg Complete Tuff Kelly 175 #
101-00950	L-Leg Complete Tuff Kelly 175 #
101-01050	R-Thigh Tuff Kelly 100 & 150 #
101-01150	L-Thigh Tuff Kelly 100 & 150 #
101-01250	R-Thigh Tuff Kelly 175 #
101-01350	L-Thigh Tuff Kelly 175 #
101-01450	R-Calf Tuff Kelly 100 & 150#
101-01550	L-Calf Tuff Kelly 100 & 150#
101-01650	R-Calf Tuff Kelly 175 #
101-01750	L-Calf Tuff Kelly 175 #
101-01850	R-Foot Tuff Kelly - All Weight Categories
101-01950	L-Foot Tuff Kelly - All Weight Categories
101-02050	R-Arm Complete Tuff Kelly 100 & 150 #
101-02150	L-Arm Complete Tuff Kelly 100 & 150 #
101-02250	R-Arm Complete Tuff Kelly 175 #
101-02350	L-Arm Complete Tuff Kelly 175 #
101-02450	R-Upper Arm Tuff Kelly 100 & 150 #
101-02550	L-Upper Arm Tuff Kelly 100 & 150 #
101-02650	R-Upper Arm Tuff Kelly 175 #
101-02750	L-Upper Arm Tuff Kelly 175 #
101-02850	R-Forearm Tuff Kelly (All Weight Categories)
101-02950	L-Forearm Tuff Kelly (All Weight Categories)
101-03050	R-Hand Tuff Kelly (All Weight Categories)
101-03150	L-Hand Tuff Kelly (All Weight Categories)
101-03250	Head Assembly Tuff Kelly (All Weight Categories)
101-03350	Torso Assembly Tuff Kelly (All Weight Categories)
101-03450	Chest Plate Tuff Kelly (All Weight Categories)
101-03550	Abdominal Plate Tuff Kelly (All Wt Categories)
101-03650	Deltoid Pad Tuff Kelly (All Weight Categories)
101-03750	Thigh Pad Tuff Kelly (All Weight Categories)
101-03850	Bag Retention Nylon Strap
101-03950	Tuff Kelly Legs Hardware Set
101-04050	Tuff Kelly Arms Hardware Set
101-04150	Tuff Kelly Pelvis Hardware Set
101-04250	Coveralls
101-04350	Boots
101-07950	Pelvis Assembly Tuff Kelly 100 & 150 #
101-08050	Pelvis Assembly Tuff Kelly 175#

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