

Improving Survivability

## **AirwayPlus Lifecast Classroom Trainer**

The TraumaFX® APL-C classroom medical trainer is a ruggedized upper torso trainer that takes realism to the next level by helping trainees learn improved technique during the crawl phase of training. Students practice on realistic, anatomical landmarks without relying on marked indicators. The APL-C trains responders to perform life-saving tasks such as maintaining a patient's airway, needle decompression, cricothyroidotomy, intraosseous infusion, and intubation. Visual indicators, such as chest rise-and-fall, give the students real time, realistic feedback. The APL-C is constructed of a durable core and specially formulated, life-like silicone skin, and is ideal for a classroom setting. All replacement consumables are cost-effective.

## Key Benefits of the APL-C

- Ruggedized Upper Torso made of wrap-around lifelike silicone skin
- Needle Decompression training sites (full size 3.25" 14 gauge needle)
- Nasal Passageways for Nasopharyngeal Intubation
- Oral Airway cavity (with teeth and tongue) for Oropharyngeal Intubation
- Flexible Jaw with internal Tracheal Landmarks for Orotracheal Intubation
- Chest Rise and Fall with Intubation
- Simulated Cricothyroidotomy with larynx and replaceable skin plugs
- Realistic Manubrium allows Intraosseous (I/O) training with Fluid Infusion
- Water Resistant
- Easy to clean and maintain after use



## TraumaFX Multiple Amputation Trauma Trainer (MATT)® Awards









AMSO Award Governors Award

SBIR Award

Modeling & Simulation Training Team Award

## **Contract Vehicles:**

GSA: GS-07F-063DA DLA ECAT: SPE2DH-18-D-0008

PEO STRI TATT: W900KK-14-D-0004 PEO STRI VPSS: W900KK-18-D-0012

**DATA SHEET**