

## ECG Simulator

The TraumaFX ECG Simulator (ECG) is compatible with the Clinical Response Upper (CRU), AirwayPlus Lifecast Pulses and Breathing (APL-PB), and EMITT Tactical Medical Upper (TMU) simulators. When connected to an EMITT TMU, APL-PB or CRU, the ECG simulator will allow the unit to attach to a standard 3-lead ECG monitor. Utilizing the active manikin's pulse, the ECG Simulator allows a trainer to select one of 6 unique waveforms for output to the ECG monitor. The selected waveform can be easily changed by the trainer at any time during the simulation.

### Waveforms

1. Normal Sinus Rhythm
2. Ventricular Fibrillation (VFIB)
3. Asystole
4. Atrial Fibrillation (AFIB)
5. Atrial Flutter
6. Pulseless Electronic Activity (PEA)

### Rugged, Durable and Reliable

Each TraumaFX product is designed from the ground up for ruggedness and durability with careful consideration of materials and manufacturing processes to create products that last. They are water resistant and can be used in nearly any weather condition or environment, and can be transported in any vehicle and many aircraft to ensure the most authentic training experience.



### Contract Vehicles:

GSA: GS-07F-063DA  
DLA ECAT: SPE2DH-18-D-0008  
PEO STRI TATT II: W900KK-19-D-0005  
PEO STRI VPSS: W900KK-18-D-0012  
NATO Logistics Stock Exchange

DATA SHEET

KGS-TFX-APLPB-ECG-1

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