

# NEXT GENERATION BATTLEFIELD SIMULATION DEVICES



NOTE: BES-1 Not Shown to Scale



**BES -1 MORTAR**  
Easy to Use, Easy to Maintain



Storage and Transport Case



Wireless Remote Control



Simple Rugged Design

## **BES -1 MORTAR** BATTLEFIELD EFFECTS SIMULATOR

- Next Generation Battlefield Effects Simulator (BES)
- The BES -1 Replicates mortar and/or light artillery blast
- Safe, Simple, Scalable
- Wireless remote control
- Use as a single or in series
- No pyrotechnics, combines fresh air and propane for blast effect
- High Intensity LED Flash effect
- Uses commercially available 16 oz propane cylinder
- Up to 500 shots per cylinder
- Capable of being fired up to one and a half times per second
- Reduce training event cost, set up and take down time
- Simple and reliable operation
- Commercial Off The Shelf (COTS) Item

## Specifications

- 120-130 decibel blast
- Only requires Propane (1 or 20lbs tank)
- Up to 10,000 Shots per 20lbs tank
- Less than one cent per shot
- Wireless programmable remote control
- Dimensions 25.5" X 15", Weight 72 lbs
- Storage/transport case included
- Corrosion resistant components
- 12 Month Warranty
- Made in the USA