

Data Sheet

Simulator Projectile Ground Burst C1A1

Function

Ground burst projectile simulators are designed for training exercises to acclimatize troops to ground burst shelling. The devices produce a 3-second duration whistling sound of increasing pitch followed by a simulated explosion

Operational Advantages

- Generates 110 dB (minimum) report measured 23 m from source
- Functions reliably over wide temperature range, -40°C to 21°C
- Produces definitive visible flash

Product Specifications

Length		20.3 cm
Diameter		5.1 cm
Gross weight		106g
Color		white
Ignition	Type	pull-wire, friction
	Delay	6 seconds
Packaging	Number per carton	50
	Carton type	C-22 Ammunition
	Carton dimensions	43.0 cm x 36.0 cm x 29.5 cm
	Carton volume	0.046m ³
	Gross Weight	10.5 kg
	Inner	5 units per C11 carton (in heat sealed PE bag) 5 C11 carton per C12 carton 5 C12 carton per C22 carton
Explosive classification		UN number 0334 IMCO 1.2G
NATO stock number (NSN)		1370-21-854-2828

