HFI Pyrotechnics

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Data Sheet

7/8" Ground Bomb

Function

The ground bomb is a distraction tool to create a diversion in military operations. The ground bomb is meant to be hung in trees and when activated it releases a loud report and a mild flash. This can also be used as an effect such as those in firework displays. The explosion is much safer than other forms of startling grenades allowing closer proximity without harm.

Operational Advantages

- Can be used in closer vicinities to people
- Robust design for rough handling in packaging
- Minimum report of 100 db at 15 meters

Product Specifications

Length		19.0 cm
Diameter		3.2 cm
Weight		105.9 g
Ignition	Type	Electric Ignition
	Delay	0, 0.5, 1, 1.5, 2 seconds
Filling		Potassium Perchlorate
Packaging	number/carton	25 spiral wound
	Carton Type	fibreboard
	Carton Dimensions	24.1 x 24.1 x 22.2 cm
	Carton Volume	0.013 m^3
	Gross Weight	4.5 kg max
Explosive Classification		UN 0335 1.4 G