

Mine Eraser - Energetic Minefield Breaching Line



The Mine Eraser is a length of energetic line charge containing plastic bonded explosive (PBX) blocks connected by detonating cord, ensuring reliable detonation. Quick-connect multiple lines together to create longer lengths for covering larger areas. Its durable design enables deployment by unmanned vehicles, allowing detonation at a safe distance.

KEY FEATURES:

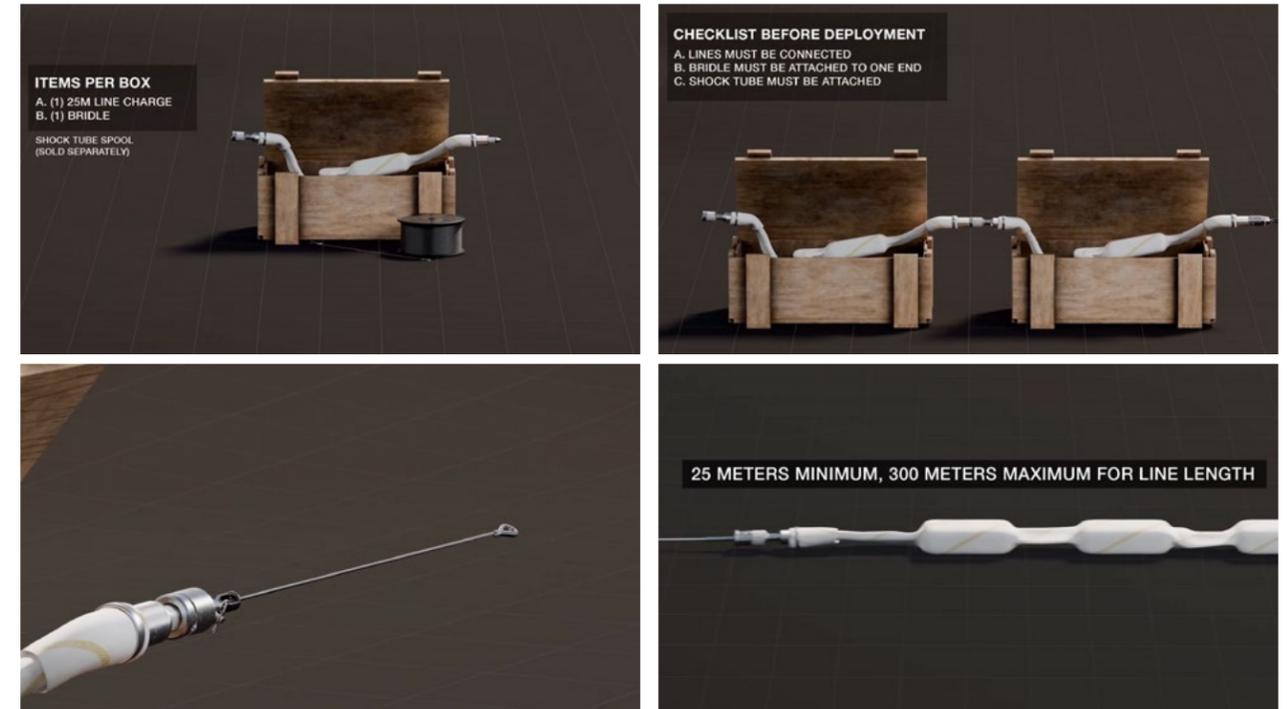
- Quick-Connect End Fittings
- “Bridle” attachment (interfaces with user-defined deployment method)
- Textile Overbraid provides durability
- 25 meter length (82 ft)
- 81 PBX Blocks (1.25 lb/0.57 kg each) connected by 150 gr/ft Detonating Cord
- 125 lbs (57 kg) N.E.W per assembly
- Adapts into 1,000 ft (305 m) length of Shock Tube

APPLICATION:

- Mine Clearing
- Obstacle Defeat

PACKAGING:

- Single Line Charge Assembly per box, Explosive class 1.1D
- Bridle included in box
- 1,000 ft (305 m) Shock Tube Assembly with Line Charge Adapter shipped separately
Adapter shipped separately.



Attention: The information and recommendations described in this brochure cannot possibly cover every application of the products or variation of conditions under which the products are used. The recommendations herein are based on the manufacturer's experience, research and testing. They are believed to be accurate, but no warranties are made, express or implied. In addition, the specifications contained herein are all nominal which represent our current production. The products described may be subject to change. Please feel free to contact Ensign-Bickford Aerospace & Defense Company for verification. No Warranties or Liabilities: THE PRODUCTS DESCRIBED HEREIN are sold "AS IS" and without any warranty or guaranty, express, or implied, arising by law or otherwise including without limitation any warranty of merchantability or fitness for a particular purpose. Buyer and user agree further to release and discharge seller from any and all liabilities whatsoever arising out of the purchase or use of any product described herein whether or not such liability is occasioned by seller's negligence or based upon strict products liability or upon principles of indemnity or contribution. Content©2025 Ensign-Bickford Aerospace & Defense Company, Simsbury, CT 06070, U.S.A.

Cleared for Open Publication by the Defense Office of Prepublication and Security Review, Department of Defense 06/11/2024 24-T-1670