

# Centered SKIN-PACK® Firing Device (CSFD)



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The CSFD is a compact, non-electric, shock tube assembly with an attached striker firing device and military strength detonator. The shock tube is coiled and wrapped in a “textile skin,” for reduced weight and easy deployment.

The CSFD was designed to combine the compact design of the SKIN-PACK® with the one-handed striker firing system. EBAD™ engineered the firing system to the center of the device to optimize space, creating the smallest, safest, non-electric firing system.

**APPLICATION:**

- Breaching
- Military demolition
- EOD

**PRODUCT OVERVIEW:**

- Centered striker firing system and In-Line Initiator (ILI)
- Less “overhang” of firing system
- Soft pack for carry and deployment
  - » Disposable
  - » Small circular footprint
  - » No changes to explosives or interfaces
- Length = 40” (12 m) single



EX2015050089 (Ammo Can)  
Detonator, Assemblies, Non-Electric  
UN0500, 1.4S

EX2017092002 (Fiberboard Box)  
Fuzes, Detonating, UN0257,  
1.4B

**CENTERED SKIN-PACK® FIRING DEVICE (CSFD)**

SPECIFICATION	DIMENSIONS	WEIGHT	NEW	HAZARD CLASS
Expected Operational Temp. range: -50°F to +125°F (-46°C to +52°C)	Ø1.35" (34 mm) X 6.125" (156 mm) length	0.22 lbs (98.8 g)	0.003 lbs (1.29 g)	1.4B

**OPERATIONAL STEPS:**

1. Remove detonator from the case
2. Connect detonator to the charge
3. Return to safe position deploying shock tube as you go
4. Twist and pull safety pin
5. Initiate by fully rotating the striker back and releasing



Striker and In-Line Initiator (ILI)

Skin-Pack® is a registered trademark of EB&D. This product and its components are protected under U.S. Patent Numbers 7,650,993 / 7,490,554 / 5,522,318 and 5,631,440.

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