

Centered SKIN-PACK® Firing Device (CSFD)



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 = 12 m (40') single

Centered SKIN-PACK® Firing Device (CSFD)

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 “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.



One handed “flip top” firing system

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. Remove safety pin
5. Initiate by fully rotating the firing lever back and releasing



Striker and In Line Initiator (ILI)

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