

FireBreak™ & Underwater FireBreak™



Explosively Driven Wire Cutters

FireBreak™ and Underwater FireBreak™ are low-cost, disposable, explosively driven wire cutters, typically used to cut command wires without causing collateral damage. They take standard detonators and do not require any specialist ammunition.

Available with either a metal or ceramic blade, allowing you to select the ideal tool for your specific needs.

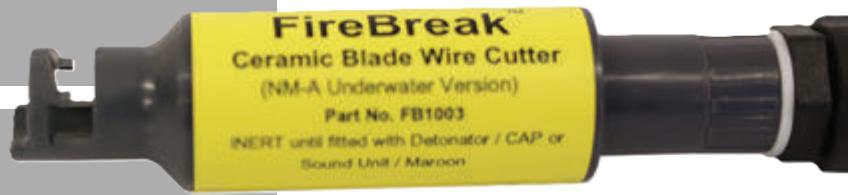
The underwater version uses a ceramic blade and meets NM-A standards.

User-filled. Lightweight, compact form factor

Simple, swift deployment and operation

Disposable, low cost solution

Can be powered by a wide range of detonators or pyrotechnic squibs



Performance

FireBreak is a disposable, explosively driven precision wire-cutting tool designed to safely cut wires in IEDs to isolate individual components as part of an RSP. Its construction ensures minimal fragmentation, so only the targeted component of the IED is affected. It has been used operationally in Afghanistan and West Africa.

Underwater (UW) Firebreak is for Maritime EOD operations and can cut wires and cordage, and even sever Detcord explosive links, without causing initiation.

Compact, lightweight, precise, and user-friendly, FireBreak can be activated by a standard detonator or an electric squib and does not require specialised ammunition. It delivers comparable cutting performance to barrelled disruptor-based wire-cutters but runs at far higher speeds, reducing the risk of an unplanned detonation during firing.

Specifications

	FireBreak	UW FireBreak
Dimensions	122mm x 25mm	122mm x 25mm
Pack Contents	5 charges	5 charges
Weight	20g	20g
NEQ	<1 -1g	<1 -1g
Colour	Blue / grey	Yellow / grey
Blades	Steel or ceramic	Ceramic



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