

W-ETNA

Binary Liquid Explosive IED Disruptor

W-Etna™ is a high-explosive IED-disruption tool tailored specifically for the Humanitarian Mine Action (HMA) community.

W-Etna's performance mirrors that of our trusted Vulcan™ charge but with enhanced safety and storage benefits. It utilises Alford's Liquid Explosive (ALX™), a binary liquid explosive technology in which neither component is classified as an explosive. It incorporates a water projectile to disrupt light and heavy-cased IEDs.

Simple to operate

Ideal for operations in remote environments

Excellent disruptive performance against heavy-cased IEDs

The individual components of the binary liquid explosive are easy to transport and store

Performance

The W-Etna kit comes with both liquids, which only need to be mixed at the point of deployment. ALX overcomes the unique challenges in obtaining, storing, and moving explosives encountered in HMA operations.

Important note: unlike Vulcan, the body of the W-Etna is sealed, the NEQ is not variable, and you cannot change the projectile.

We offer ALX components in low-volume, user-friendly containers. When unmixed, these components are not classified as explosives, allowing for easy transportation, storage, and loading.

The water projectile disrupts IEDs with minimal risk of detonation, preserving evidence for post-incident investigations.

Specifications



- NEQ: 43g
- Projectile: Water



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