



Breaching Kit

Alford Technologies offer a Breaching Kit which provides Breaching teams with a comprehensive selection of user-filled explosive charges to support Explosive Method of Entry (EMoE) and explosive breaching tasks.

The Breaching Kit contains a selection of explosive charges which can be used to breach a variety of materials such as wood, PVC, brick and concrete at a variety of thicknesses. The range of explosive charges are lightweight and can be easily used in a tactical situation.

Range of explosive charges can include:

- Water-tamped charges
- Tamped strip/frame charges
- Demolition charges
- Range of accessories and adhesive tapes

Standard Kits are available, and can be tailored to suit the type of customer, the threat faced and the type of explosives used in country.

Features include:

- > World renowned breaching products
- > Contains a variety of cutting, pushing and highly penetrative charges
- > Highly portable, even when filled
- > Strip charges can be used to make frames or used singularly

ALFORD
WHEN YOU CAN'T AFFORD TO FAIL

Water-Tamped Explosive Charges

The Breaching Kit contains different sizes of Water-tamped explosive charges. The water-tamped charges have a variety of tactical applications. The highly renowned Gatecrasher™ is a wall breaching charge which can make a man-sized hole in walls up to 50cm (20in) thick. Gatecrasher may be provided at customer request in a modular variant which can be rolled for ease of deployment. Breacher's Boot™ & Mini Breacher's Boot™ are effective at punching through a variety of doors including heavy fire doors, and can be requested for inclusion in the kit.

Tamped Strip/Frame Charges

Alford Strip charges can be used in straight lengths, or can be made into a frame charge using the corner and t-joint pieces. Charges are filled with an inert water-based gel which gives enhanced tamping and minimal fragmentation. Provided in 25mm and 42mm diameters.

Demolition Charges

The Universal Demolition Block (UDB) charge may be provided in two sizes upon request. UDB can be used to gain entry through compound walls, for countermining or as a general demolition charge. Developed specifically to carry PE7 blocks and most types of plastic explosive, the explosive can be inserted either in its original wrapping, cut to size or moulded into the slide-out explosive tray.

Accessories and Adhesive Tapes

The Alford Strip charge is provided with corner pieces and t-joints in order to make frame charges. End caps are also provided so the strips can be cut to shape then cap inserted keeping the water-based gel secure inside the charge. Two types of adhesive tape are also provided. One which can be used in wet conditions and one is highly-tacky for firm positioning.

Optional Extras & Spares

Products can be selected for those breaching teams that require a Counter-Improvised Explosive Device (C-IED) capability. Spare charges and accessories can be purchased as the items are consumed.

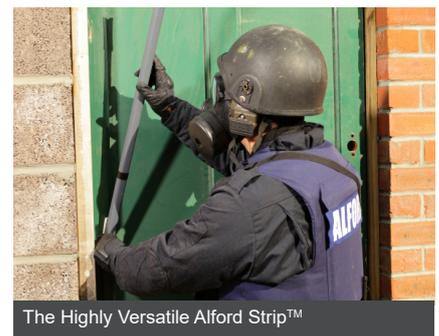
To see our full range of product, please refer to our Product Catalogue.

For further information

Contact sales@explosives.net, telephone +44(0)1249 65 1111 or speak to your authorised Alford representative.



Gatecrasher™



The Highly Versatile Alford Strip™



Optional Extras



Options/Spares

Other kits to consider:

VBIED Kit
IEDD Kit
CMD Kit



www.explosives.net E info@explosives.net
T +44(0)1249 65 1111 F +44(0)1249 65 6444

Alford House, Epsom Square, White Horse Business Park, Trowbridge,
Wiltshire BA14 0XG, United Kingdom



Certificate Number 5172
ISO 9001, ISO 14001, ISO 45001