

EOD

World Leader in Supplying EOD & IED
Equipment and Training

MODULAR WALL BREACHING CHARGE

TA01095



*Image is for illustration purposes only

PRODUCT DESCRIPTION

The modular version of the water tamped charge is used to breach thick concrete or brick walls. When used in conjunction with the optional Tactical Sleeve, charges may be rolled up and rapidly arranged.

There are two versions available: Type 1 featuring an explosive charge in contact with the target, and Type 2 with a linear cutting charge for maximum penetration. The surrounding water jacket greatly reduces the velocity of projected fragments and danger to operators by absorbing the hot explosive gases. The power of the explosive is greatly enhanced, while the blast is reduced with the help of the water jacket.

ONE STOP SHOP

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Explosive Load and Performance Type 1 has three “pockets” into which layers of sheet explosives, interconnected with detonating cord (max 15mm thickness) are loaded. The NEQ of each module may vary from 20g (0.7 oz) to 180g (6.5 oz). Plastic explosive, such as C4 or PE4, may also be used. A single module is capable of making a shooting hole, two modules a “mousehole” and three modules with spaces in between can create a man-sized hole. For thicker targets, the spacing between charges should be reduced.

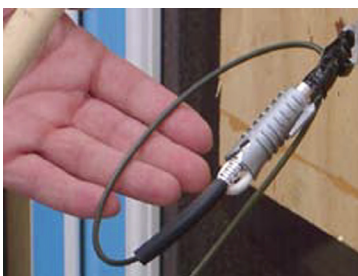
Type 2 has a specially designed linear cutting charge with an NEQ of 300g (10.5 oz). This version cuts into the target, severing re-bars if they are close enough to the charge while the higher NEQ allows a much more powerful blast. The copper may be removed and the cavity completely filled with explosives. A bundle of cut lengths of detonating cord may also be used.

Individual modules may be loaded and used in any configuration required. Strong points on each end allow modules to be attached to each other with a cord or wire, and a profile on the back of the charges enables easy fixing with prop-sticks.

The Tactical Sleeve is a nylon sleeve with pockets into which modules are slid. The regular configuration for a charge is 4 modules (provided in a set). However, twice that much may be fixed in place to double the explosive load. The modules are then clipped onto a “ring-main” of detcord which runs down the sides of the sleeve. The charges come with packs of the Detcord Clip™, a quick and safe way of connecting the detonating cord and detonators.

DIMENSIONS & WEIGHT

Charge Width	0.6m (24”)
Height (4 modules)	1.2m (48”)
Weight (/ module)	3.75kg (8lb)
Min NEQ Type 1 (/module)	20g (0.7 oz)
Max NEQ Type 1	180g (6.5 oz)
NEQ Type 2	300g (10.5 oz)



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