

# Wire Attack Trainer

The KeenTech Wire Attack Trainer is an instructional tool to be used by EOD personnel to aid in their wire diagnostic skills.

There are three inputs to the device, two of which are connected to a balanced collapsing circuit. Proper wire diagnostics must be performed, and the necessary action taken to defeat this input.

The third input is connected to an open circuit that, if closed, will cause the trainer to trigger.

To be used as a “hand-entry” trainer using in-line diagnostics, or micro-amp inductive pickup.

Connections to the device are made through a six position connector located one end of the device. The inputs are plainly marked for “Blasting Cap One”, “Blasting Cap Two”, and the “Fake Cap” connections.

Any length of wire can be connected to the unit, and incandescent 12 Volt bulbs serve as a “squib”. Wire matches can be connected if so desired.

Shown here with three 12V incandescent bulbs being used as squibs.

Typically current readings are 17mA on each leg of the collapsing circuit.

Internal Piezo Beeper and Indicator activate when the device is violated.

Internally powered with two 9 Volt Batteries.



KeenTech, LLC Wire Attack Trainer - KT-WAT \$250 each

