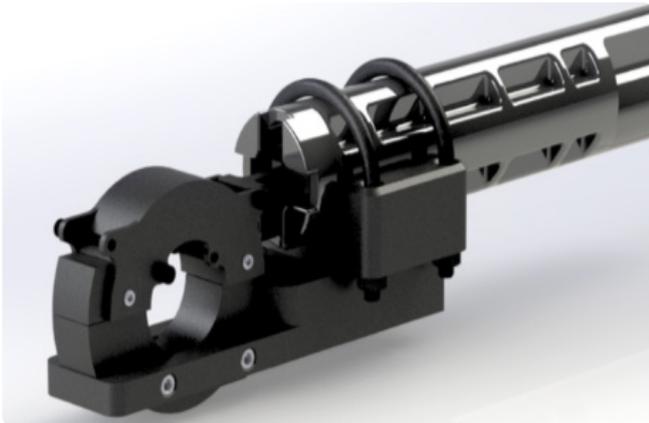




Innovative tool for making On Line cable testing more efficient



Benefits

- Provides the ability to remotely attach RFCT's to cable grounds to perform online test
- Allows customers with live work restrictions to test their cables
- Clip on/Clip off action of tool allows for cable testing to be done in a few minutes

Features

- RFCTs open, close, and lock on with industry standard ratchet system
- Portable and rugged, made for daily lineman usage
- Comes as a kit with one or three RFCT Hot Sticks and a rugged carrying case

About the Product

The Hot Stick RFCT is a simple to use, rugged, accessory for EA Technologys CableData Collector, UltraTEV Plus², or UltraTEV Locator. It is used to quickly clamp RFCT's to cable grounds remotely to Medium and High voltage cables and remain there during the on line cable test which takes just a few minutes. An industry standard "Shot Gun" stick is used with a custom designed spring loaded mechanism to lock onto the external cable ground for a cable phase. One or Three Hot Stick RFCT's are provided in a rugged carry case. This is the right tool to use when there are distance access restrictions.



* The RFCT Hot Stick is designed to keep the users hands and body away from accidental contact with dangerous voltages. Due to the RFCT cable, the hot stick does not isolate the CDC or laptop from HV. Once the RFCT is attached around a good ground connection, the cable should be at or near ground potential and therefore safe. For complete isolation please contact EA Technology LLC to learn about our fiber isolated Cable Data Collector.

** Cable shown is included with the CDC or UltraTEV+, however there is a space in the travel case for the cable.

Specifications	Order Number
(1) Hotstick RFCT & Case (For use with UltraTEV Plus ² or UltraTEV Locator)	HSTC-1
(3) Hotstick RFCT & Case (For use with CableData Collector)	HSTC-3
RFCT Hot Stick Length	59" (150cm)
RFCT Hot Stick Weight	6 lbs (2.8 kg)
Carrying Case Dimensions	L68" x W20" x H12" L173cm x W51cm x H31cm
Carrying Case Weight	45 lbs (20.5 kg)
Kit Weight (1) case & (1) Hot Stick RFCT Assemblies	51lbs (23 kg)
Kit Weight (1) case & (3) Hot Stick RFCT Assemblies	63 lbs (28.6 kg)
Operating Temperature	140F to 1400F (-100C to 600C)
Humidity	0-95% RH Non-condensing



HSTC-3 Kit (3) Hot Stick RFCT shown above. Case comes with foam cut outs for a complete Cable Data Collector System (CDC) which is shown here.

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