



**Model TK Series
Conducted Immunity Testing Kits**

The TK series kits are for use in Conducted Immunity testing with the CI00250A, CI00400A and the CI00401A test systems. The kits contain all of the attenuators, injection probes, monitor probes, calibration fixtures, calibration resistors, and termination resistors necessary to perform Bulk Current Injection testing to the various IEC, Military, Avionics and Automotive specifications.

Application	Model	Accessories Included
IEC For use with the CI00250A, CI00400A, CI00401A Testing up to 32mm cable diameter	TK1000	AF06250, 6 dB 250 watt fixed attenuator AF20050, 20 dB 50 watt fixed attenuator AF10050, 10 dB 50 watt fixed attenuator TL50050, 50 ohm 50 watt termination BI00250, 10 kHz -250 MHz injection probe CF00250, 10 kHz- 250 MHz calibration fixture CR00100BC, 150-50 ohm adapter BP00250, 10 kHz – 250 MHz Monitor Probe CC21111015 50 Ω Shielded Coaxial Cable 1.5m N male connectors (Qty 2) CC21111003 50 Ω Shielded Coaxial Cable 0.3m N male connectors
	TK1001	AF06250, 6 dB 250 watt fixed attenuator AF20050, 20 dB 50 watt fixed attenuator AF10050, 10 dB 50 watt fixed attenuator TL50050, 50 ohm 50 watt termination BI00251, 10 kHz -250 MHz injection probe CF00251, 10 kHz- 250 MHz calibration fixture CR00100BC, 150-50 ohm adapter BP00251, 10 kHz – 250 MHz Monitor Probe CC21111015 50 Ω Shielded Coaxial Cable 1.5m N male connectors (Qty 2) CC21111003 50 Ω Shielded Coaxial Cable 0.3m N male connectors
Testing up to 66mm cable diameter	TK1002	AF06250, 6 dB 250 watt fixed attenuator AF10050, 10 dB 50 watt fixed attenuator AF20050, 20 dB 50 watt fixed attenuator TL50050, 50 ohm 50 watt termination EM10123, electromagnetic clamp EM10123CF, electromagnetic clamp calibration kit BP00250, 10 kHz – 250 MHz Monitor Probe CC21111015 50 Ω Shielded Coaxial Cable 1.5m N male connectors (Qty 2) CC21111003 50 Ω Shielded Coaxial Cable 0.3m N male connectors
	MIL/DO For use with the CI00400A Testing up to 32mm cable diameter	TK2000

Application	Model	Accessories Included
Automotive For use with the CI00400A, CI00401A Testing up to 32mm cable diameter	TK3000	AF20050, 20 dB 50 watt fixed attenuator AF10050, 10 dB 50 watt fixed attenuator TL50050, 50 ohm 50 watt termination BI00401, 1-400 MHz injection probe CF00400, 10 kHz – 400 MHz calibration fixture BF00400, 10 kHz – 400 MHz monitor probe CC21111015 50 Ω Shielded Coaxial Cable 1.5m N male connectors (Qty 2)