

INSTRUCTION SHEET

BK PRECISION

CR-XA

UNIVERSAL CRT ADAPTER

Used with B+K Precision Models 467, 470, 480, 490

CAUTION

Take extra care to be sure CRT pins and adapter test clips are properly identified. Double check connections before testing. Improper connections may damage the CRT under test or the CRT tester.

This adapter is truly universal. It may be used to test any CRT, including special types for which no standard adapters are available. However, it is not intended as a substitute for other CRT adapters. CRT adapters for popular tube socket basing offer fast, accurate connections for greater convenience in testing most CRTs.

The CR-XA Universal CRT Adapter can be used by the skilled field technician with the aid of the tube data sheet or schematic for the TV set or video monitor. Connect the adapter as follows:

See back of this sheet for added information.

ELEMENT		ADAPTER LEAD COLOR
MONOCHROME	COLOR	
Heater	Heater	Black
Heater	Heater	Black
G1	G1 (red)	Gray
—	G1 (grn)	Brown
—	G1 (blu)	Violet
K	K (red)	Red
—	K (grn)	Green
—	K (blu)	Blue
G2	G2 (red)	Orange
—	G2 (grn)	Yellow
—	G2 (blu)	Yellow/Black
G3	G3	White
G4	G4	White/Black

Adapters CR-2, CR-30 and CR-39 have been discontinued.

The following chart helps users substitute CR-XA (Universal) adapter where the set-up chart calls for CR-2, CR-30, or CR-39 and the user lacks the listed adapter.

CR-2	CR-30	CR-39
Heater	6	6
Heater	14	7
G1 Red	2	8
G1 Green	6	*
G1 Blue	12	*
K Red	4	5
K Green	5	9
K Blue	13	10
G2 Red	3	**
G2 Green	7	4
G2 Blue	11	**
G3	9	1
G4		

* Only one G1 connection.

** Only one G2 connection.

*** Only one K connection.

**** Only two G2 connections.