

# Transistor Testers

520C



## Model 520C

#### **Industrial Transistor Tester**

The B+K Precision model 520C Transistor
Tester is designed for in-circuit and out-of
circuit transistor testing with special features for
making additional tests on devices out-of circuit.
The instrument is designed for a minimum amount of
control manipulation, making for rapid testing of most devices.

- ■Determines good or bad transistors, FET's, SCR's, or diodes.
- Patented limited-energy pulse circuit permits in-circuit testing in the presence of low shunt impedance's with complete safety for the device under test.
- Easy to operate panel eliminates the need to refer to a reference or operating manual-only three switches, no panel adjustments.
- ■Six position test switch makes it unnecessary to know the device terminal identification.
- A LED array identifies leakage in both Silicon and Germanium devices.
- Front Panel socket for out-of –circuit transistor testing.

## Model 510A

#### **Portable Transistor Tester**

The model 510A performs Good/Bad test for transistors, FET's, and SCR's. It also identifies NPN or PNP for transistors, N-channel or P-channel for FET, FET-gate lead, all leads of transistors in LO drive, base lead in HI drive, and all leads of SCR. It uses a patented limited-energy pulse circuit, which provides highly successful in-circuit testing in the presence of low shunt

impedance's with complete safety for the device under test. The instrument is designed for a minimum amount of control manipulation, allowing for rapid test-

**510A** ing of most devices.

- ■Rapid In-circuit and out-of circuit testing
- ■Good/Bad test
- ■NPN or PNP identification for transistors
- ■N-channel or P-channel identification for FET
- ■FET-gate and SCR lead identification
- ■Battery operated (4 x 1.5 AA batteries)

### Accessories

One Year Warranty

SUPPLIED: FP-6 Semiconductor Test Leads (three test leads w/mini-lock clips), Instruction manual, Battery (520C only)
Optional: BE 12 AC adaptor(9VDC)

\* Duty Cycle @8% for 520C, 2% for 510A

