

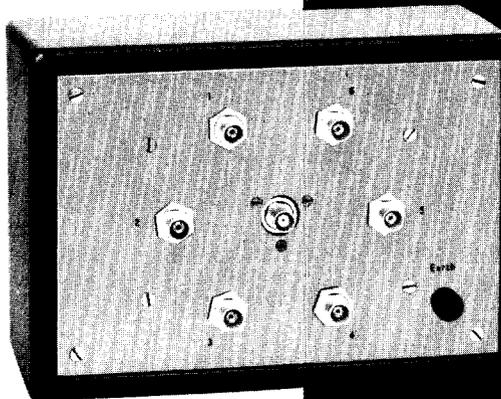


Wayne Kerr CORPORATION

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Innovations in Instrumentation ■ Measurement ■ Analysis ■ Synthesis ■ Control

JB731B Probe Switch



- Provides Selection of any One of Six Probes
- No Re-trimming Necessary
- Compatible with:
Type B731B Vibration Meter
Type DM100B Distance Meter
- Minimizes Ground-Loop or Stray-Capacitance Errors

This unit has been designed to permit one Wayne Kerr Vibration Meter or Distance Meter to be used in conjunction with up to six probes. The case is 8½ in. wide, 6 in. high and 4½ in. deep. On the back panel there are six triaxial sockets which accept the terminating plugs on the probe cables. A single coaxial output cable is terminated in a plug for insertion into the 'Probe' socket on the parent instrument.

A six-position, low-capacitance switch on the front panel of the junction box enables any one of the probes to be brought into the measurement circuit, and no re-trimming is necessary from probe to probe. A terminal is provided on the back panel to permit grounding the parent instrument correctly.

