

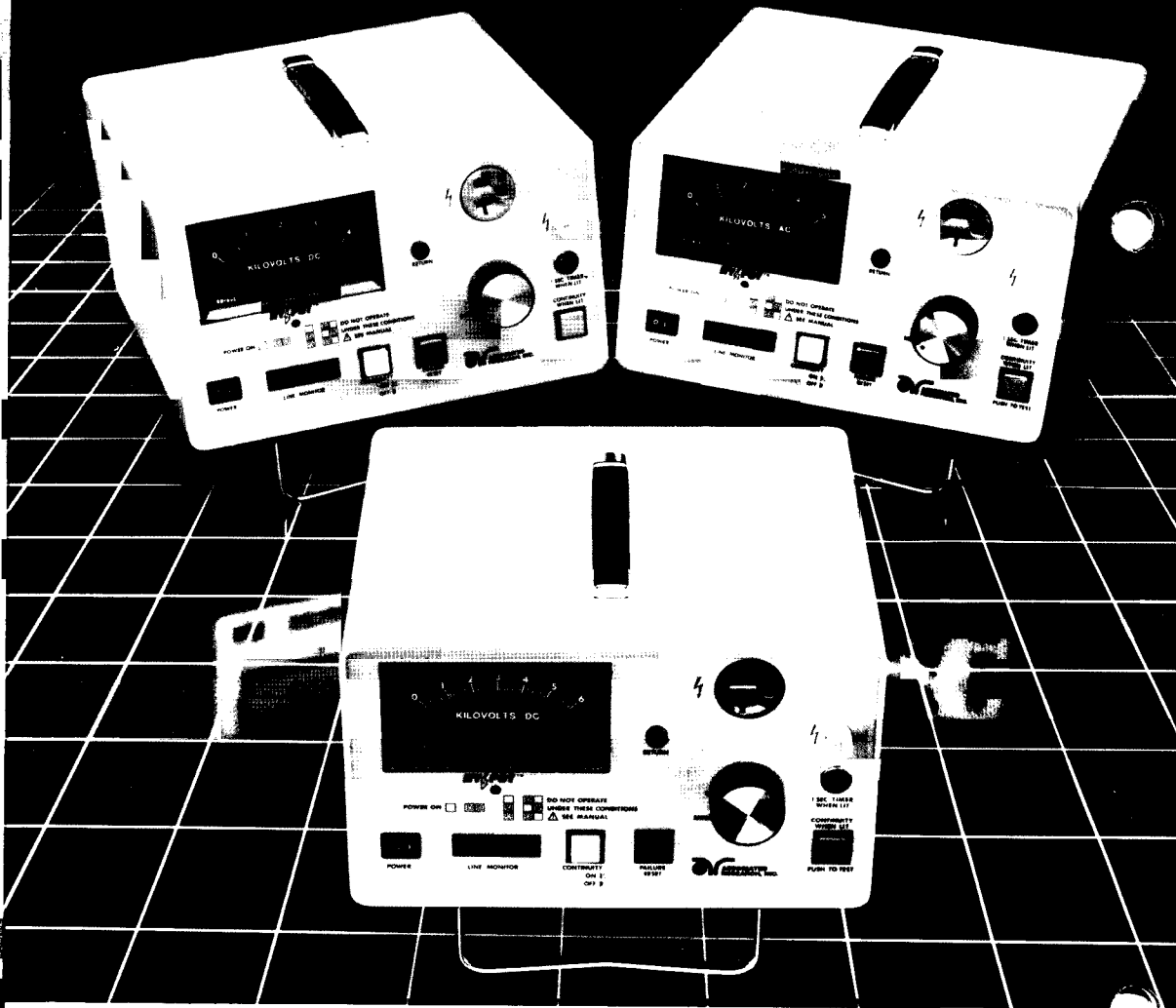
HY-POT™ JR.

Additional Models Available

4050AT
0-5 KV, AC

5040AT
0-4 KV, DC

5060AT
0-6 KV, DC



The 4050AT, 5040AT and 5060AT have all of the features of the 4040AT, but the different operating ranges allow you to select the unit that matches your testing needs. These units are capable of doing all UL and other agency tests.

Specifications

Input: 120V AC, 50/60 Hz, single phase. Equipped with a 7-1/2 ft, detachable three-connector cord with three-prong grounding type plug.

Output: The 5040AT and 5060AT DC units have a maximum output of 5mA, continuously adjustable from .75mA to 5mA, with automatic output shorting.

The 4050AT AC tester is continuously adjustable, essentially sinusoidal, with a maximum current of 15mA, adjustable trip point from .75mA to 15mA. No transient voltage exceeding 120% of peak value. Peak waveform value is between 1.3 and 1.5 times RMS value. Output frequency is the same as input frequency.

Sensitivity: Preset at 1240V at 5mA. When properly adjusted, response time is 0.5 second or less.

Metering: Analog with 100 volts reading resolution, connected directly across output terminations. Voltmeter input impedance exceeds 14.7 megohms.

Accuracy: 2% of full scale, with 2% tracking.

Dimensions: 11" x 11" x 6-1/2" (27.94 x 27.94 x 16.51 cm).

Weight: Approximately 14.5 lbs. (6.58 Kg)

For ordering information or technical assistance, call:

1-800-858-TEST