

## SPECIFICATIONS

MODELS	4040AT	4050AT	5060AT	4040AX	4050AX	5060AX		
DESCRIPTION	HYPOT® AND GROUND CONTINUITY TEST SET							
INPUT	120 VAC, 50/60 HZ, SINGLE PHASE, 1AMP.			230 VAC, 50/60 HZ, SINGLE PHASE, .5AMP				
OUTPUT VOLTAGE	0-3 KVAC	0-5 KVAC	0-6 KVDC	0-3 KVAC	0-5 KVAC	0-6 KVDC		
	CONTINUOUSLY ADJUSTABLE. ZERO-CROSSING TURN ON. NO TRANSIENTS EXCEEDING 120% OF PEAK VALUE.							
OUTPUT CURRENT	0-15 mA AC	OPTIONAL 0-25 mA AC	0-15 mA AC	0-5 mA DC	0-15 mA AC	OPTIONAL 0-25 mA AC	0-15 mA AC	0-5 mA DC
TRIP CURRENT RANGE	.75-15 mA AC	OPTIONAL .75-25 mA AC	.75-15 mA AC	0-5 mA DC	.75-15 mA AC	OPTIONAL .75-25 mA AC	.75-15 mA AC	.75-5 mA DC
PRESET TRIP CURRENT	5mA AC			1mA DC	5mA AC		1mA DC	
DUTY CYCLE	CONTINUOUS							

PRIMARY APPLICATION      Manufacturing and production line testing of commercial and consumer products to meet UL, CSA, VDE, BSI, and IEC requirements where dielectric withstand and ground continuity tests are specified.

METERING                      Analog kilovoltmeter with 50 volt reading resolution connected directly across the output terminations. Accuracy  $\pm 2\%$  of full scale. Tracking  $\pm 2\%$  of full scale.

LINE CORD                     Detachable 7½ foot (2.29m) input power cable terminated in a three prong grounding plug (AT Models) or as specified (AX Models).

HIGH VOLTAGE & RETURN / CONTINUITY TERMINATIONS      High voltage three prong isolated grounding type receptacle allows device under test to be plugged directly into the dielectric withstand tester. Also equipped with removable five foot (1.52 m) high voltage return/continuity leads.

SIZE [W H D]                10.87" X 6.25" X 10.75"    (276.2 X 158.7 X 273.0 mm)

WEIGHT                      15.8 lbs (7.16 Kg)

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