



ATEQUIP



AMPTEC 620UK-B DATASHEET



The AMPTEC 620UK-B is an affordable, highly accurate, and intrinsically safe electrical bond tester. Originally designed for the U.S.A.F., the 620UK-B comes from a long lineage of ultra-safe testing equipment. The 620UK-B is UL-913 approved for use in volatile fuel-filled environments, and its durable design makes it invaluable in maintenance wings.

AMPTEC RESEARCH is an ISO 9001:2015 Certified Accredited Quality Management System Company

AMPTEC 620UK-B BOND TESTER SPECIFICATIONS

620UK-B	RANGE	200 mΩ	2 Ω
	NOMINAL CURRENT	100 mA	100 mA
	RESOLUTION	.01 mΩ	.1 mΩ

AMPTEC 620UK-B BOND TESTER GENERAL SPECIFICATIONS

ACCURACY	± 5 counts	MAX INPUT VOLTAGE	2.0 VDC	OPERATING TEMP.	-20° to 50° C
OPEN CIRCUIT VOLTAGE	< 5 VDC	SIZE	7.0" W x 8" D x 2.75 H	TEMP. COEFFICIENT	± .002% per 15° C
POWER	4ea AA batteries	WEIGHT	3.5 lbs.	LOW BATTERY	"LO BAT"
DISPLAY	4 ½ digit LCD	UPDATE	1 reading/ 3 seconds	TERMINAL	Trident

AMPTEC 620UK-B BOND TESTER ORDERING INFORMATION

MODEL/SKU #	DESCRIPTION	PRICE
620UK-B	630-100 Padded Case, 630-406S Probes, N.I.S.T. Calibration Certificate	
600-PG	5' dual pistol grip probes	\$595.00
600-PROC	5' compass probe & dual point clamp	\$695.00
600-PROX2	Dual compass style probes	\$795.00
601-401C	5' twin single point current clamps & two voltage probes	\$595.00
630-300	Kelvin clip lead set	\$245.00
630-304	4-Wire banana jack test lead set	\$215.00
	630-304G – 4-Wire banana jack test leads w/ Ground	\$265.00
630-305	Twin single banana jack lead set	\$245.00
630-401	Single point handheld Kelvin probes	\$245.00
630-405K	10' heavy duty spiked Kelvin probes	\$365.00
630-405S	10' heavy duty spear Kelvin probes	\$365.00
630-406S	5' heavy duty spear Kelvin probes	\$245.00
630-407P	10' & 5' heavy duty spiked probes w/ spare tips	\$695.00
630-408J	10' heavy duty Kelvin clamp jaw probes	\$345.00
KIT8268	Set of 601-401C probes, 600-PROC probes, 600-PG probes, 600-PROx2 probes, and 630-403 probes in pelican case	\$2,995.00

For customized products, or probe/lead sets, contact our sales department. The above is not a complete list – we offer many more varieties of accessories and probe/lead sets.



Buy Test Equipment at Discount Prices
www.ATEquip.com
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