

B & K-PRECISION MODEL 530 PARTS LIST

499-114-9-003

SCHEMATIC SYMBOL	DESCRIPTION	B & K PART NO.
RESISTORS & CONTROLS		
R85	9.1K Ω , $\pm 2\%$, $\frac{1}{4}W$, Deposited Carbon	002-039-9-001
R79	11K Ω , $\pm 2\%$, $\frac{1}{4}W$, Deposited Carbon	002-040-9-001
R83, 81	15K Ω , $\pm 2\%$, $\frac{1}{4}W$, Deposited Carbon	002-041-9-001
R121	100K Ω , $\pm 20\%$, $\frac{1}{4}W$, Horizontal Mount Linear Trimpot	008-216-9-001
R101, 55	50K Ω , $\pm 20\%$, $\frac{1}{4}W$, Horizontal Mount Linear Trimpot	008-224-9-001
R22, 87	10K Ω , $\pm 20\%$, $\frac{1}{4}W$, Horizontal Mount Linear Trimpot	008-241-9-001
R72	30K Ω , $\pm 10\%$, $\frac{1}{4}W$, Linear Carbon Pot	008-301-9-001
R92, 106	500K Ω , $\pm 20\%$, $\frac{1}{4}W$, Horizontal Mount Linear Trimpot	008-286-9-001
R36, 59	2K Ω , $\pm 20\%$, $\frac{1}{4}W$, Horizontal Mount Linear Trimpot	008-287-9-001
R103, 58	1K Ω , $\pm 20\%$, $\frac{1}{4}W$, Horizontal Mount Linear Trimpot	008-289-9-001

CAPACITORS

C44	10 μf @ 250VDC Electrolytic	021-040-9-001
C42	100 μf @ 10VDC Electrolytic	022-039-9-001
C38, 39, 40, 41	1000 μf @ 25VDC Electrolytic	022-084-9-001
C20, 25	47 μf @ 6.3VDC Tantalum	027-013-9-001
C36, 57, 47, 56, 49	.01 μf @ 250VDC Polyester	025-027-9-001
C36, 46	.047 μf @ 250V Polyester	025-096-9-001
C3	.1 μf @ 100V Polyester	025-120-9-001

COILS

L1	Oscillator, 1 MHz	044-035-9-001
L2	Oscillator, 10 MHz	044-036-9-001
L3	Oscillator, 30 MHz	044-038-9-001

COMPOSITE
499-114-9-001

MODEL 530 PARTS LIST

SCHEMATIC SYMBOL	DESCRIPTION	B & K PART NO.
DIODES AND TRANSISTORS		
D14, 15, 16, 17, 24, 25	1N685, Germanium Diode	150-007-9-001
D19, 20, 21, 22, 23, 31, 33, 34, 35, 1, 2, 3, 13, 18, 32	1N4148, Silicon Diode	151-038-9-001
D4, 5, 6, 7, 10, 11, 27, 28, 30	Rectifier Diode	151-050-9-001
D9, 10	5.1V, $\pm 5\%$, 1W Zener Diode	152-030-9-001
D12, 26	13V, $\pm 5\%$, 1W Zener Diode	152-039-9-001
Q9, 10, 11, 12	2N5550 NPN Transistor	176-033-9-001
Q4, 5	MPS 2369 NPN Transistor	176-049-9-001
Q1, 2, 3, 14, 17, 18, 19, 22, 24, 29	MPS 6515 NPN Transistor	176-050-9-001
Q13, 20, 21, 23, 25, 26, 27, 28, 16	MPS 6519 PNP Transistor	177-015-9-001
Q15	5PS-2366 NPN Transistor	176-023-9-001

INTEGRATED CIRCUITS

IC1, IC6, IC9, IC10	LM324, Quad OP-Amp	307-060-9-001
IC3	4013, Dual D Flip-Flop	307-062-9-001
IC2, IC4, IC7, IC8	4011, Quad 2 Input NAND Gate	307-063-9-001
IC5	4023, Triple 3 Input NAND Gate	307-070-9-001

SWITCHES

S9	Lead Identification, Lever	080-002-9-001
S4	Spring Return, Rotary	083-195-9-001
S1	1r Range, MHE	083-203-9-001
S3	SPDT, Slide (Speaker ON/OFF)	084-001-9-001
S8	DPDT, Slide (Power ON/OFF)	084-001-9-003
S2	DPDT, PC Slide, (Drive LO/HI)	084-043-9-001
S6	4PDT, PC Slide (NPN/PNP)	084-045-9-001
S7	4PDT, PC Slide Lo Pres/HI Pres	
S5	Momentary 4 Pole, Push-Button	088-029-9-001

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Bk Model 4011 Schematic Manual

S Ben Porath



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