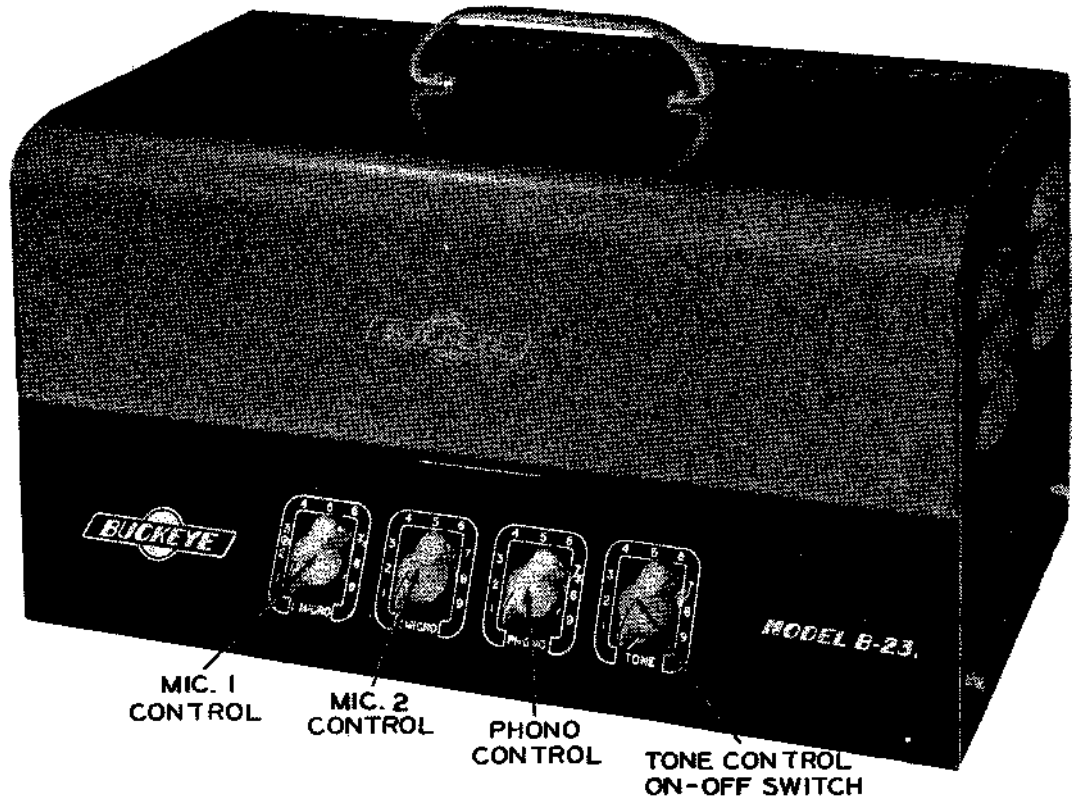


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BELL SOUND
MODEL B-23

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BELL SOUND MODEL B-23

TRADE NAME	Bell Sound, Model B-23	
MANUFACTURER	Bell Sound Systems, Inc., 1183 Essex Ave., Columbus 3, Ohio	
TYPE SET	AC Operated 3 Channel Audio Amplifier	
TUBES(SEVEN)	Types 7B4 Mic. 1 Pre Amp., 7B4 Mic. 2 Pre Amp., 6SF5 AF Amp., 6SN7GT AF-Phase Inv., (2) 6L6G Power Output, 5U4G Rectifier	
POWER SUPPLY	110-120 Volts AC	RATING: 1.03 Amp. @ 117 Volts AC

INPUTS

THIS AMPLIFIER HAS ONE PHONO AND TWO MICROPHONE INPUTS AND IS DESIGNED FOR ANY HIGH IMPEDANCE MICROPHONE OR PHONO PICKUP. SHIELDED CABLE ONLY SHOULD BE CONNECTED TO THE INPUT CIRCUITS REGARDLESS OF LENGTH. THIS CABLE SHOULD PREFERABLY BE SINGLE CONDUCTOR SHIELDED MICROPHONE CABLE OF GOOD QUALITY WITH OUTER PLASTIC JACKET. ALL THREE CHANNELS MAY BE INTER-MIXED SIMULTANEOUSLY IF SO DESIRED.

OUTPUT CONNECTIONS

SPEAKERS ARE CONNECTED BY MEANS OF 4 PRONG PLUGS USING TERMINALS 2 AND 3 TO THE SPEAKER SOCKETS ON REAR FLANGE OF CHASSIS. EITHER SOCKET MAY BE USED IF ONLY ONE SPEAKER IS TO BE CONNECTED. VARIABLE IMPEDANCE FOR SPEAKER MATCHING IS ACCOMPLISHED BY MEANS OF THE IMPEDANCE MATCHING PIN AND PLUG. INSERT PIN IN PROPER HOLE IN SOCKET CORRESPONDING TO THE NEAREST IMPEDANCE OF SPEAKER OR SPEAKERS.

HOWARD W. SAMS & CO., INC. • Indianapolis 7, Indiana

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