

RESLOSOUND LIMITED
 (A member of the Derritron Electronics Group)
 All Sales, Service & Repair enquiries to:-
 FEN-TONE CORPORATION
 (Reslo Sales Division)
 106 Fifth Avenue
 New York 11, N.Y.

INSTALLATION INSTRUCTIONS
RIBBON MICROPHONES RESLO R.B. SERIES
 Made in England

Use only the cable sets supplied with the microphone. These are colour coded with a dot on the white plug moulding.

WHITE = 30/50 ohms GREEN = 250 ohms BLUE = 600 ohms
 ORANGE = 1000 ohms YELLOW = 10,000 ohms RED = Hi-Z

The ribbon is mounted in a replaceable Bakelite Frame. Exchange instructions are supplied with the spares.

Do not open the microphone without cause and when out of use keep covered with the polythene sheath provided.

The microphone is supplied in suitable form for recording purposes, but the characteristic may be modified for sound reinforcement and P.A. applications as follows:-

1. Request from your supplier a set of correction pads which will be supplied free of charge; keep them clean and away from metallic dust.
2. Remove top screw from microphone, ease back REAR shell at top when it will disengage.
3. For bass reduction, insert one felt fully into the shell – for bass reduction with rear discrimination, insert one felt and then the yellow fabric.
4. For close talking, insert felt – fabric – felt.
5. For intimate style singing or "crooning," insert one felt in FRONT shell and the other felt followed by the yellow fabric in the REAR shell.
6. Do not interfere with the inner seal.
7. To remove the front shell, replace the rear shell bottom clip on the base locating spigot and use its top clip to ease out the front shell clip, until this is clear at the top. Then after removing the rear shell, "jiggle" the bottom clip of the front shell clear of the base locating spigot.
8. To replace, first fit the front shell with bottom clip fully home, easing top clip into position. Then replace rear shell fully to body at base; bringing together at the top and depressing the clip to permit entry. Note carefully that the front shell is not ejected.

Connections for various impedances are arranged as follows:-

Note: The plug connectors have three pins:

The pin next to the locating tongue is pin "A"

That close to it is pin "B"

That at a distance is pin "C"

RBL 30/50 ohm	Line-Line to "A" & "B" No connection to "C" Flexible screening to plug body	RBX 30/50 ohms	Line-Line to "A" & "B" No connection to "C" Flexible screening to plug body
RBM 250 ohms	Line-Line to "A" & "B" No connection to "C" Flexible screening to plug body	600 ohms	Line to "A" No connection to "B" Flexible screening to both "C" and plug body
600 ohms	Line-Line to "A" & "C" No connection to "B" Flexible screening to plug body	RBH 30/50 ohms	Line-Line to "A" & "B" No connection to "C" Flexible screening to plug body
RBS 30/50 ohms	Line-Line to "A" & "B" No connection to "C" Flexible screening to plug body	1000 ohms	Line to "A" No connection to "B" Flexible screening to both "C" and plug body