



Here's why **JOHNSON** "HI-Q" Inductors are built to last for years...

PORCELAIN FORMS OFFER GREAT
MECHANICAL STRENGTH AND EXTREMELY
LOW DIELECTRIC LOSS

RIBS TO SUPPORT WINDING

FORM CANNOT BE
BENT OR CRUSHED

INDUCTANCE
REMAINS
CONSTANT
UNDER ALL
CONDITIONS
INDEFINITELY!

IMPERVIOUS
TO HEAT OR
MOISTURE

WORKS DIRECTLY
INTO LINE WITHOUT
TUNING NETWORKS

EXCLUSIVE
FLOATING PLUG
AND JACK MOUNTING
ELIMINATES
MIS ALIGNMENT
DIFFICULTIES

UNIQUE VARIABLE COUPLING UNIT

rotates easily yet has sufficient tension to remain set when inductors are changed, eliminating necessity of readjusting coupling when changing bands. Offers wide range of impedances so that all inductors will easily couple into a 73 ohm untuned line, eliminating need of antenna tuner or matching network. The 10 and 20 meter inductors will easily match up to a 600 ohm line.

Ask Your Jobber
for Catalog 966J

★ Since 1923 the E. F. Johnson Company has advanced steadily in public recognition until today JOHNSON parts are known nation-wide for their fine quality and superior performance. There is nothing haphazard about Johnson design or Johnson manufacturing processes. If a better material (even tho more expensive) provides better results, we adopt it immediately because we propose to give you the best that science can create — at a price you can afford to pay. Producing the BEST is one reason why Johnson parts are used so widely by manufacturers, Government equipment, airlines and commercial stations. The same reason plus RIGHT PRICE is why Johnson parts are so popular among the nation's Hams.



E. F. JOHNSON CO.

WASECA, MINNESOTA

EXPORT: 25 WARREN ST., NEW YORK, N. Y.

"MANUFACTURERS OF RADIO TRANSMITTING EQUIPMENT"