

NK Cox-Box Maintenance Kit

Follow these steps to keep your Cox-Box, Cox-Vox, Microphones & Wiring static-free and reliable for years.

Cox-Box Panel Connectors - MONTHLY

WASH the Cox-Box panel with warm water and mild soap. RINSE well. DRY thoroughly.



ROTATE DRILL BIT inside metal sockets of rubber P5 connector to dislodge dirt and corrosion and lift debris out of sockets.



APPLY ELECTRICAL CONTACT GREASE from syringe inside metal sockets. Avoid overfilling sockets or getting into rubber.



APPLY GREASE from syringe inside metal BNC connector in a small bead between white conductor and metal can.



USE FOAM SWAB to apply SILICONE from small plastic tub to...

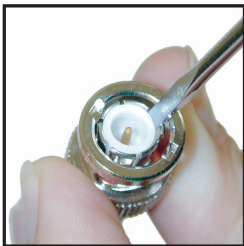


OUTSIDE OF P5 until a visible film of SILICONE covers surface. (Keep foam swab in provided bag for future use.)



INSPECT rubber boot around toggle switch for tears or damage. RETURN to NK if any visible damage.

Microphone - MONTHLY or As Needed



GENTLY SPREAD GROUND CONDUCTOR "FINS" of the microphone BNC away from the center white insulator using the small screwdriver. A slight gap between the fins and insulators should remain. Slip the BNC onto the greased Cox-Box panel BNC to transfer grease into the body of the microphone BNC. INSPECT cable for intact heat shrink and connection to BNC. Return to NK for repair if there is visible damage.

REMEMBER! DO NOT lock the BNC ring when plugging in to the Cox-Box. **DO NOT** carry the Cox-Box by the microphone. **DO NOT** bend the microphone boom, twist the mouthpiece or twist or yank the cable.

Speaker/Harness Connectors - TWICE A YEAR (End of Season)



ROTATE DRILL BIT inside metal sockets of rubber P2 connectors to dislodge dirt and corrosion and lift debris out of sockets.



APPLY ELECTRICAL CONTACT GREASE from syringe inside P2 metal sockets. Avoid overfilling sockets or getting onto rubber.



USE FOAM SWAB to apply SILICONE to outside of P2 connectors. Reconnect all P2/R2 connectors firmly.

Charging and Storing Your Cox-Box

Place your unit on charge whenever not in use, but avoid leaving it on charge for more than three days continuously. At the end of the season, charge the unit for 12 hours, disconnect the microphone and charger, and store in a cool dry place until ready to use next season.

For more information, Contact Nielsen-Kellerman
support@nkhome.com • www.nkhome.com • 610.447.1555