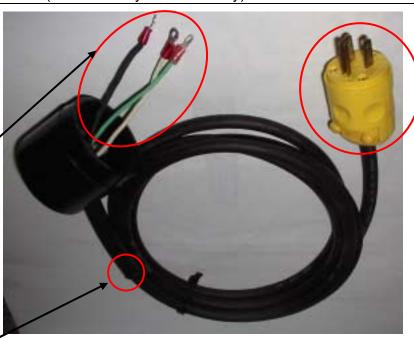


Western Instruments Yoke WC-42 - Power Cord

 The first item to check on a Power Cord is the AC Plug (Yellow), to ensure it is in reasonable condition, and that all internal connections are tight and don't interfere with one another (mechanically or electrically).



- 2. If the AC Plug is OK, proceed with removing the End Cap, by first removing the Nylok Nut and Name Plate. Then gently pull on the end cap with a slight twisting motion. With the End Cap removed, check continuity between the internal connections (Ground, Neutral, and Live) and the AC Plug. If a Yoke has been in service for along period of time or used very often, flexing of the cord, immediately adjacent to the Cord Protector / Strain Relief, can cause breakage in the wires. The Power Cord my look fine, but needs to be checked for continuity.
- 3. A Cross-Bar is used to retain the End Cap onto the Yoke. The Cross-Bar is steel, that is insulated with Heat Shrink. Sometimes, the internal wires can get pinched against the Cross-Bar, causing a short. Check these wires for damage, which will indicate either a short or breakage in the wire. Repair as necessary, either by repreparing the end of the Electrical cord or purchasing a new 'Cord Set'.

