



## *Reference Plus High Definition Links*

### *The Next Generation of HDLs*

The desire for continuous improvement and unbridled curiosity has led us to the next generation of HDLs. Reference Plus HDLs use a new silver capacitor (which we modify to our specifications) and special parts developed for our Reference Phono Amplifier.

They are fully shielded; all wiring and spades are ultra-pure silver. Reference Plus HDLs are subjected to a slow-immersion cryogenic process that improves their ability to eliminate the unwanted noise from the signal path, while allowing the pure music signal to pass through unaffected. The process is expensive and time-consuming, but worth it. Afterward, Reference HDLs are matched in pairs to .05 percent.

The music will become more natural sounding. The electronic glare will disappear. The sound stage will open up to become better focused, more transparent. Harmonics will be cleaner, clearer and the dynamics will be faster and sharper, without harshness.

HDLs are great to use on high-end surround sound video systems. We recommend using the Reference HDL on the main speakers and the new HDL Mark IIIs on the surround speakers. The results are absolutely remarkable. You will feel like you are “there”.

All parts in the High Definition Links are designed and built to proprietary specifications for Walker Audio. The components are encased in a wood enclosure to protect the components and minimize the dielectric effect and are shielded with special EMI/RFI conductive copper tape.

#### ***INSTALLATION: Please read carefully. Correct installation is critical.***

Installation is very simple. High Definition Links install in parallel with your speaker cables at your speakers and are placed between the speaker cables and the binding post nut. (Not between the speaker cable and the speaker.) **It is important to note the polarity: red to red, black to black. Do not let the copper body come in contact with the speaker cables or the binding post.** If necessary, use paper tape – not electrical tape - to isolate the HDL body from the bare binding post. **Position the HDL so that the leads extend up or down from the binding posts with the lead side of the spade facing the speaker, except when using speaker cables with bananas. Then, position lead side facing the banana plug.** **See installation diagrams.**

#### **Biwireable Speakers –**

##### **Using one set of speaker cables with jumpers:**

Connect the speaker cables to the woofer binding post and install the jumper behind the speaker cable and to the tweeter/midrange. Install the HDL behind the jumper at the tweeter. The jumper wire is critical. We recommend our silver jumpers.

#### **Biwired and Tri-wired Speakers:**

One HDL required for each speaker cable.

#### **Speakers With External Crossovers:**

If possible, install at the speaker.

**Subwoofers:** Benefit dramatically.



**That's it. Allow twenty hours playing time for the High Definition Links to break in properly.**