

## **Evolution II Audio series**

### **High End Audio Interconnect**





Furutech's Evolution Series was awarded The Absolute Sound Editors' Choice Award in both 2007 and 2008



Evolution II Audio (RCA) • 1.2meter / Evolution II Audio (XLR) • 1.2meter

#### Features:

- High performance beautifully engineered gold-plated RCA connectors [FP-110 (G)] or [FP-701M(G)/FP-702F (G)] XLR connectors
- RCA center pin 24k gold-plated nonmagnetic α (Alpha)-OCC conductor with Teflon dielectric
- RCA connector backbone composed of nonmagnetic 24k gold-plated eutectic cast copper alloy with beautifully finished nonmagnetic copper alloy outer locking shell
- XLR connector pins beautifully engineered copper alloy α (Alpha)-conductor with PBT dielectric
- XLR body and housing made of nonmagnetic copper alloy
- Shield 1 0.12 mm α (Alpha) conductor wire braid
- Cable insulated with polypropylene reducing capacitance and damping vibration
- Results in greater resolution, clarity, powerful dynamics, and an ultra-quiet soundstage in which music develops more fully without artificial upper-frequency "presence region" glare

 $\alpha$  (Alpha) Conductor Is Composed Of Fine OCC Wire Strands Treated With Furutech's  $\alpha$  (Alpha) Cryogenic and Demagnetizing Process

**Here's What The Critics Say** 

"My first overall impression [of the Evolution cables] was one of control. ... It was as though I could feel that there was something holding the music firmly within its grasp and allowing the system to reproduce more effectively the intensity, fabric and overall visceral impact that one might expect in a live environment.

"The sound I heard was simply put spectacular. The system's ability to take the intensity of the music and blend it with the subtle nuances of particularly difficult passages allowed for a listening experience that I am somewhat unaccustomed to hearing from my system in general.

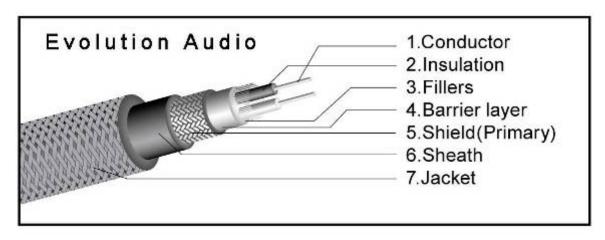
- "... Extremely lifelike and palpable without being overly dominate or forward sounding. ... The noise floor was lowered and I was able to hear a rich harmony of musical instruments that did not overwhelm the passage with excess noise or distortion.
- " ... wholeheartedly recommend these cables to someone looking for more from their present system."
  - -- Brett Rudolph, Enjoy the Music.com®

#### **Specifications: Construction and Materials**

- 80-strand α (Alpha) -OCC Conductor 0.18mm, 1.86mm diameter
- Insulation: Polypropylene (Red/White) 2.46mm diameter
- Cable Lay: Two cores twisted together with cotton yarn
- Cable Wrap: Non-woven fabric wrap approx. 5.0mm
- Shield: 0.12mm braided α (Alpha) Conductor approx. 6mm diameter
- Sheath: RoHS Compliant Flexible PVC (Dark Green) 9.0mm diameter
- Jacket: Nylon yarn braid approx. 10mm
- XLR Connectors: FP-701 M(G) and FP-702 F(G) XLR
- RCA Connectors: FP-110(G) RCA

| Electrical Properties of Cable |                                         | Test Method        |  |
|--------------------------------|-----------------------------------------|--------------------|--|
| Max. Conductor Resistance      | 8.975 $\Omega/km$                       | JISC3005 4.4 20°C  |  |
| Min. Insulation Resistance     | 1x10 $^{10}$ M $\Omega$ · km $\uparrow$ | JISC3005 4.7.1 20℃ |  |
| Dielectric Strength            | AC. 1000 V/1 min.                       | JISC3005 4.6 a     |  |
| Capacitance                    | 104.37 PF/m                             | at 1 KHz           |  |
| Impedance                      | <b>66.79</b> Ω                          | at 200 KHz         |  |

# **Construction Details**



All metallic parts are treated with the \*FURUTECH  $\alpha$  (Alpha) Process (Super Cryogenic & Demagnetizing Treatment.)

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Make a More Powerful Connection with Furutech