

# FURUTECH

PURE TRANSMISSION

**AEx**  
オーディオ銘機賞  
Audio Excellence Award 2008



*NEW for 2009 • AC Power Distributor e -TP309  
Featuring Axial Locking System and EMI-absorbing GC-303*



### **Features:**

- All conductors treated with Furutech's  $\alpha$  (Alpha) Cryogenic and Demagnetizing Process
- FT-D15A(R) X1 and FT-S15A(R) X 2 nonmagnetic rhodium-plated  $\alpha$  (Alpha) phosphor bronze Pure Transmission Receptacles feature nylon/fiberglass bodies incorporating carbon particles forming an extremely effective nonresonant connector body
- FI-09(R) Rhodium-plated  $\alpha$  (Alpha) pure copper IEC Inlet to ensure Pure Transmission
- Furutech's Axial Locking System lowers receptacle resonance by a factor of 10
- Beautifully-crafted highest grade aluminum Carbon fiber finished cover plate.
- Highest-grade aluminum chassis effectively shields against RFI (Radio Frequency Interference)
- A layer of Formula GC-303 bonded to the bottom plate effectively shields against EMI (Electro Magnetic Interference)
- Star-wired conductors using Furutech  $\alpha$  (Alpha)-10, 5.5 sq. mm (10 AWG) for low electrical resistance, conductors insulated within resonance-absorbing tubing
- Dimension: 297(L) X131(W) X70(H) mm  $\pm$  1mm (Including feet)
- Net Weigh: 3.4kgs Approx.

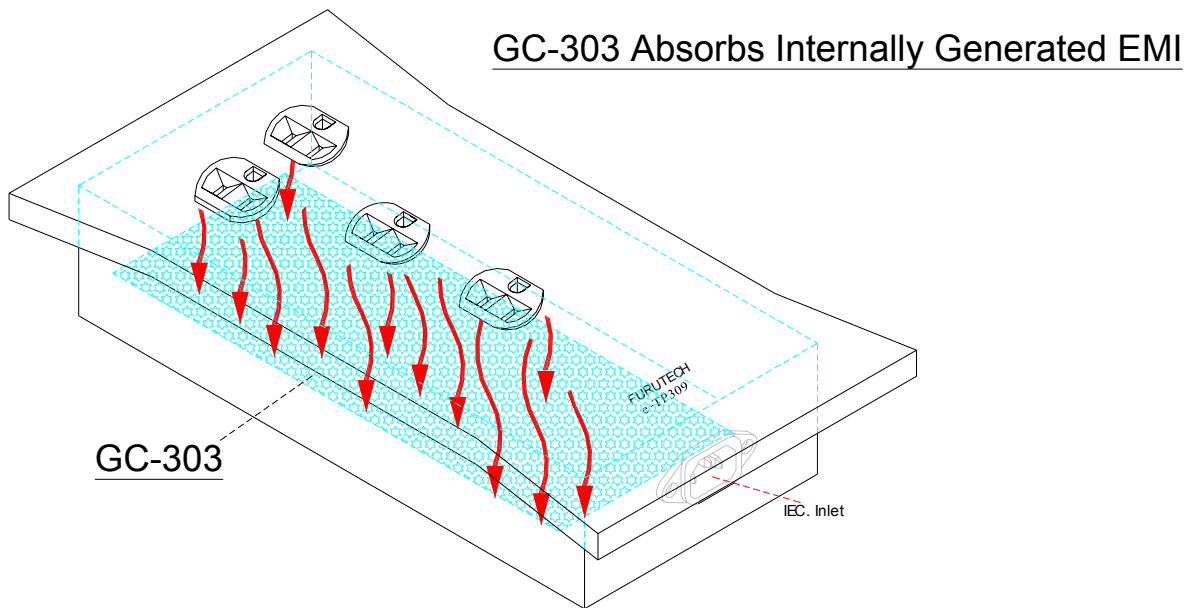
### ***Furutech's Award-Winning Pure Transmission Build Quality***

Many A/V enthusiasts go to great lengths to carefully set up major system components, but pay little attention to the source, the AC power. Meticulous build quality is a large part of the engineering equation. Furutech Pure Transmission technology turns a macro lens on every element of power and signal transfer applying optimized engineering solutions to well-known problems such as contact resistance, EMI and RFI rejection, grounding, and using the best materials and processes available.

Add any of several Furutech power cords a few resonance-damped carbon fiber-over-stainless outlets with top-quality receptacles and you've gone a long way towards a powerful, suave, and satisfying musical experience.

### ***Formula GC-303***

GC-303 is a special material Furutech bonds to the interior bottom-plate of the chassis. (See illustration below) that absorbs EMI (Electromagnetic Interference) generated by the internal fittings of the unit.



### ***Interior Layout***

Star Wired Hot, Neutral, and Ground; With Resonance Damping Tubes Isolating the Conductors.



### ***Furutech's Patent-Pending Axial Locking System***

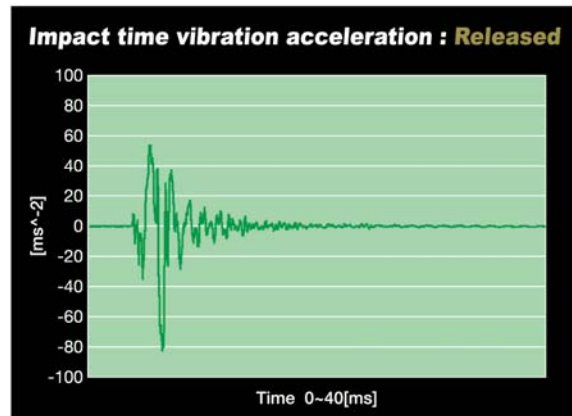
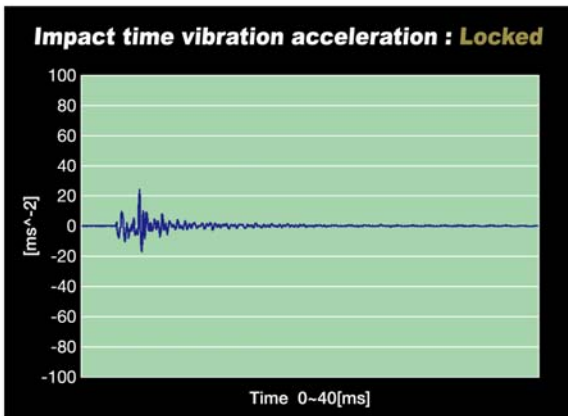
Furutech designed a special locking screw that anchors each duplex receptacle preventing oscillation and enhancing long-term stability. A special 3M material surrounds and isolates each duplex outlet from resonance as well. Each Axial Lock is torqued to perfection to work with the 3M resonance control material at the factory.



**Axial Locking System**



**Without the Axial Locking System**



***Axial Locks Reduces Noise, Oscillation And Vibration By Nearly A Factor of Ten!***

***Make A More Powerful Connection with Furutech!***

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