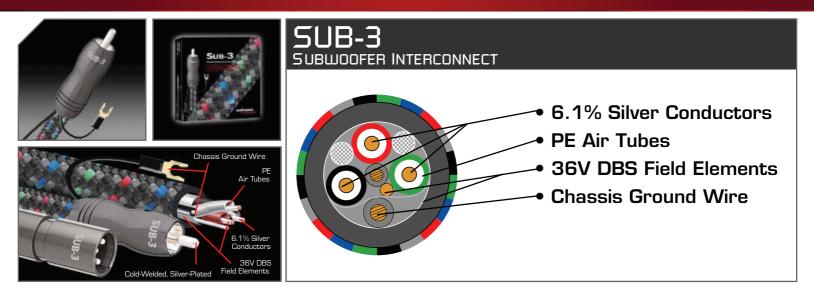
audioquest



SUB-3 uses three solid 6.1% Silver conductors inside PE Air Tubes. Solid conductors eliminate strand-interaction distortion. PE Air Tubes minimize informations mearing caused by any solid or foam insulation. The 36V electrostatic field on the PE tubes almost eliminates remaining insulation induced distortion. Three conductors insure optimum performance single-ended (RCA plugs) or balanced (XLR plugs). A 100% coverage shield insures noise-free performance.

Silver-Plated Copper (SPC) always provides superior performance for video and digital audio. Unfortunately, when used for full range analog audio, the discontinuity of plating silver over copper causes high frequencies to sound edgy and harsh. However, when used only for subwoofer frequencies, SPC's "artificial edge" actually enhances the articulation and intelligibility of low frequency information. Do not use Sub-3 as a full range audio cable.

DIELECTRIC-BIAS SYSTEM (DBS, US Pat.#7,126,055): All insulation slows down the signal on the conductor inside. When insulation is un-biased, it slows down parts of the signal differently, a big problem for very time sensitive multi-octave audio. AudioQuest's DBS creates a strong stable electrostatic field which saturates and polarizes (organizes) the molecules of the insulation. This minimizes both energy storage in the insulation and the multiple nonlinear time-delays. Sound appears from a surprisingly black background with unexpected detail and dynamic contrast. The DBS pack's batteries will last for years. A test button and LED allow for the occasional battery check.

COLD-WELD SYSTEM: Novel plug design enables a perfect heat-free connection between cable and plug XLR plugs are also available.

DIRECTIONS: If you hear noticeable hum in your system after connecting your subwoofer, please attach Sub-3's little extra tails. Some equipment has a ground (GND) connection on the back-panel, if not, attach the little spade lugs to any screw on the equipment chassis of both the source and the subwoofer.