QED Reference Audio 40

Cables Matter No.6



Analoc[™] locking RCA Plugs

The new gold plated QED analoc[™] plug is a low eddy current design, featuring small high purity copper conductors in place of the usual, large volume brass body, found in ordinary high quality plugs. This cuts down or eliminates the tendency for the changing magnetic field in the conductor to induce eddy currents, which can affect the micro timing of the audio signal.

Foamed Polyethylene Dielectric

Foamed polyethylene is a low constant dielectric and has been used to cut down on the amount of audio signal energy lost due to cable capacitance.



The revolutionary QED Reference Audio 40 analogue audio interconnect celebrates QED's 40 years at the forefront of British designed audio cables.

The Reference Audio 40 cable is a truly unique design concept from QED's labs. The cordage is designed primarily for low capacitance. This has been identified by QED as one factor which leads to a hi-fidelity experience and making for a 'tight sound' which retains the rhythm of the original piece.

Added to this we have also introduced our Complementary Conductor Technology[™] for high frequency detail and our Analoc Technology[™] to maximise signal integrity.

The result is without doubt the most innovative design ever seen in QED's 40 year history.

To find out more about why cables matter, please visit our website. www.qed.co.uk



Complementary Conductor Technology™

This innovation utilises two silver plated OFC conductors of different diameters to carry the same audio signal. This has the effect of providing an alternative path for high frequency audio components, which might otherwise become 'time smeared' in a single audio pathway.



In 1973 Bob Abraham and Ian Vine founded QED Audio Products and changed the way people think about hi-fi cables. By the time QED 79 strand speaker cable was launched in 1978, it wasn't looked upon as 'just another speaker cable' but was instead regarded as a serious hi-fi component.

QED The Sound of Science