F221 Review

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NEW DOUBLE 21" BASS SPEAKERS FROM FUNKTION ONE

Funktion One are renowned for the controlled energy of their loudspeaker systems – especially in their bass enclosures which are literally moving audiences with hitherto unprecedented levels of quality vibration.

With F1s access to advanced materials and Andrews' heightened understanding of loudspeaker and enclosure tuning, he revisited his original 21" concept. This work resulted in a new product with dramatically increased performance. Furthermore, by substituting Neodymium for Ceramic, the magnet weight has been reduced from 28.5kg to 11.5kg which opened up the possibility of a double 21" enclosure. This resulting F221 is an extremely convincing bass enclosure combining real depth, upper bass speed and high efficiency. SPL is 106 dB for 1watt at 1 metre. The "take up" of this product has been so successful

that F1 have instigated the making of their own 21" pressure die cast tool for the loudspeaker. Contrary to the existing trend for manufacturers to turn to China for such components F1 are pleased to say that their 21" basket will be made in the UK.

F221s can be used in a multitude of system applications ranging from use with Resolution 2s, 4s and 5s through to use in Dance Stack systems. F221s were deployed on the Pyramid Stage, and East Dance Tent at Glastonbury Festival 2007 and extensively throughout The Glade Festival. They have recently been installed at Digital Nightclub, Brighton (see p44 for the review). They are available self powered and a single version (F121) is also available.

www.funktion-one.com

