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NEWS RELEASE

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JBL INTRODUCES NEW PD5000 SERIES LARGE-VENUE LOUDSPEAKERS

NEW YORK, NY – October 10, 2003 – JBL Professional announces their new PD5000 Series two-way loudspeakers, designed for large venues that require excellent pattern control and high output capability. The PD5000 models complement the larger PD700 mid-high systems with more compact size and greater affordability, and the PD5000's higher SPL capability and larger waveguides supplement the smaller AE Series systems. PD5000s are ideal for sports facilities, performing arts facilities, live theaters, auditoriums, houses of worship and dance clubs.

The PD5000 line debuts with four models. The two PD5212 models – available in 90 by 50 degree and 60 by 40 degree coverage patterns – are two-way speakers featuring a fully horn-loaded 12-inch low frequency driver and large format high-frequency compression driver, delivering frequency response from 80 Hz to 18 kHz. PD5212s can be utilized alone in music or speech systems where frequency extension to 80 Hz is adequate or combined with subwoofers to create extended bandwidth full-range systems.

The two PD5200 models are mid-high loudspeakers with frequency response down to 200 Hz. Available in 90 by 50 degree and 60 by 40 degree coverage patterns, the PD5200 speakers feature a high power 8-inch dual-coil CMCD™ Cone Midrange Compression Driver, providing high sensitivity and high continuous SPL capability along with low distortion, extended bandwidth and improved phase coherence. The large format neodymium HF driver provides clear, intelligible high frequency projection.



The PD5000 Series from JBL Professional

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Newly developed 24 by 24 inch PT™ Progressive Transition mid-frequency waveguides provide excellent pattern control along with low distortion and extremely natural sound character. The waveguides are rotatable, allowing either horizontal or vertical cabinet orientation. Sophisticated, steep-slope passive crossover networks minimize band overlap, further enhancing off-axis pattern control. User accessible internal switches allow for a fully active crossover.

PD5000s are voiced similarly to JBL's PD700 and AE Series speakers for commonality of sound character throughout an installation

PD5212/95s were recently installed at St. James Park Stadium in Newcastle, UK, one of the largest stadiums in Europe and home to the Premier League football team Newcastle United. The system needed a large, high-output speaker with response to 80 Hz. Designed and installed by Romers, UK, the speakers project a throw distance that is almost double that of the average stand in UK.

Headquartered in Northridge, California, JBL Professional is the world's leading designer, manufacturer, and marketer of professional loudspeakers for recording and broadcast, musician, cinema, touring sound, commercial sound and contracting applications. JBL Professional is part of the Harman International network of professional and consumer audio companies. For complete product and company information, go to the JBL Professional website at www.jblpro.com.

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