

New “Sapphire” pipette and filter tips for maximum precision and recovery

Frickenhausen, 6 October 2011 – Greiner Bio-One, a leading technology partner for the diagnostic and pharmaceutical industry, will be showcasing its new Sapphire pipette and filter tips at Biotechnica 2011. The main benefit of these tips is their extraordinary accuracy and precision. Sapphire tips are free of detectable DNase, RNase, human DNA and are non-pyrogenic. They are available in standard, filter tip and low-retention designs – all ensuring maximum precision, recovery and ease of use.

High-quality pipette and filter tips are extremely important for precise pipetting. The new generation of Sapphire pipette tips from Greiner Bio-One fit perfectly onto the pipettor. To ensure this and to optimise functionality, Sapphire tips are made from high-grade polypropylene. They combine easy fitting and removal with fast filling. The pipette tips are transparent and graduated. Extremely thin walls in the middle section enable good visual control of the pipetting process. Tip ejection requires only minimal effort and ensures problem-free pipetting. The absence of detectable DNase, RNase, human DNA and endotoxins makes Sapphire tips ideal for very sensitive experiments.

Moreover, the new product family includes low-retention tips with specially optimised surface properties for maximum precision. Because no liquid remains in the tip, pipetting is virtually residue-free. This boosts efficiency and the usable volume. It also prevents the wasting of valuable sample material.

Both the low-retention and standard tips are available as refills, which significantly reduces waste. Sapphire tips come in volume ranges of 10 µl, 20 µl, 300 µl and 1,250 µl and can be used with all standard pipettors.

Greiner Bio-One at Biotechnica 2011, 11 - 13 October 2011, Hannover Messe (Hanover Trade Fair), Hall 9, Stand C10

Greiner Bio-One GmbH – BioScience Division

Greiner Bio-One is specialised in the development, production and distribution of plastic laboratory equipment. The company is technology partner for universities, research institutes and the diagnostic, pharmaceutical and biotechnology industries as well. With the **BioScience division**, Greiner Bio-One ranks among the leading providers of specialised products for the cultivation and analysis of cell and tissue cultures, as well as microplates for high-throughput screening, allowing industry and research most rapid and efficient drug screening. Additionally Greiner Bio-One develops innovative biochip technologies for genotyping. Under the management of Heinz Schmid, the German headquarters of the BioScience division in Frickenhausen (Baden-Württemberg) controls the whole research and development activities in the product ranges Cell Culture, High-Throughput Screening, Biochips and OEM.

Greiner Bio-One GmbH is a division of Greiner Bio-One International AG, based in Kremsmuenster (Austria). Today Greiner Bio-One International AG generates a turnover of 311.3 million Euro. It has over 1,500 employees and operates globally with 20 own subsidiaries and numerous distributors in more than 100 countries.

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