

Philips uses DaTARIUS BD Stamper Analyzer

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As part of a long-term project with DaTARIUS, Philips has recently taken delivery of a stamper and replica tester for the BD format. In standardizing on DaTARIUS for their production testing, Dr van den Brink of Philips comments, "We have been working with DaTARIUS on a number of projects and most recently as part of Blaze. We are particularly impressed by the performance of the DaTARIUS BD tests system and the flexibility of the user interface software."

The BD Stamper Analyzer delivered to Philips utilizes DaTARIUS's latest platform – DaTABANK™ – and the powerful DaTAVIEW™ user interface. The co-operation between Philips and DaTARIUS includes developing new ways of measuring stampers and modelling to allow the best correlation between stamper and pressed disc results.

Dr Andrew Dumbill, CTO of DaTARIUS, comments, "Being able to work with Philips on BD is a tremendous boost to our understanding of the format and the way we can adapt our technology to match the expectations of a key driving force behind this format. The testing of stampers is an essential part of the Quality Control process for disc manufacture, and is especially critical for the BD format. Our method of testing also offers unparalleled correlation between stamper results and replica results, which is another essential element to controlling the manufacturing process."

About DaTARIUS Technologies GmbH

The DaTARIUS Group is a global company focused on providing solutions throughout the optical media manufacturing industries. DaTARIUS developed the first commercial CD test system and has over 20 years' experience in the manufacture and distribution of equipment for inspecting, measuring and optimizing at every stage of the optical media manufacturing process. DaTARIUS is unique in providing equipment for the entire production process right through from pre-mastering to print and packaging. Its products are suitable for every optical media format – pre-recorded and recordable – from CD & DVD through to the new blue laser BD and HD DVD formats.

In addition, DaTARIUS also develops and supplies process optimization equipment, such as sprue recycling and mould temperature regulations systems. This broad product range is supplemented by consulting and training services.

With headquarters in Reutte, Austria (R&D, sales and service), and regional offices in America and Hong Kong, the DaTARIUS Group has a global team of 100 plus employees and partners with an extensive sales and service support network covering every major market of the globe: North America, South America, Europe, the Middle East, and the Pacific Rim.

For more information on the company and its products, visit www.DaTARIUS.com

DaTARIUS Contact Details:

DaTARIUS Technologies GmbH Anton Maria Schyrle-Str. 7 A-6600 Reutte Austria

Tel: +43 5672 2060 *Fax:* +43 5672 206 8000 tel: +43 5672 206 430

Cédric Collard, Marketing Manager mail to: cedric.collard@datarius.com



Email: europe@datarius.com www.datarius.com