

Providing Innovative Solutions For The Magnetic Recording Industry

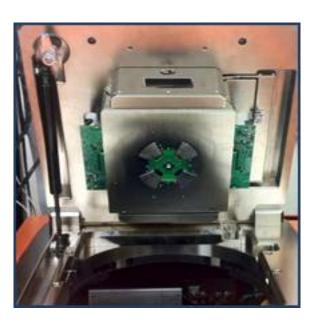
ISI Announces release of 5,000 Oe Perpendicular Magnet for Wafer Level STT-MRAM Analyzer WLA-3000



SANTA CLARA, CA – Sep 25, 2015: Integral Solutions International, ISI, the world's leading manufacturer of Quasi-Static testers for the data storage industry, announced today the release of 5,000 Oe Perpendicular Magnet for the ISI WLA-3000 Wafer Level Analyzer for STT-MRAM characterization.

ISI's proprietary 5,000 Oe Perpendicular Magnet is optimally matched with its proprietary probecard interface to produce up to 5,000 Oe for the latest generation of STT-MRAM devices. This new magnet increases maximum field while also improving z-field uniformity to +/- 0.25mm, while maintaining near zero remanence fields.

Also, this new 5,000 Oe Perpendicular magnet can operate with 66% higher magnetic field duty cycle compared to the previous 3,000 Oe Perpendicular Magnet system. (Duty cycle for all ISI magnets limited at fields above 30% of maximum field)



About ISI

Integral Solutions International (ISI) is a privately held California based US Corporation, established in September 1995. ISI provides worldwide customer support from the United States, Japan, Korea, Singapore, Malaysia, Thailand, China, and Hong-Kong.

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