



FOR IMMEDIATE RELEASE

New Cavity for the MBR5 Multi-Output Backreflection Meter

Ottawa, Ontario, September 5, 2012 – JGR Optics Inc. announced today the availability of a new remote head cavity for its MBR5 meters. This new cavity is compatible with both single mode and multimode MBR5 models and will allow customers to test insertion loss (IL) and return loss (RL) of ribbon cables with large fiber counts.

The MBR5 features up to four built-in laser sources at wavelengths of 850, 1310, 1490, 1550, 1625 and 1650 nm and can be configured with up to with 4, 12, 24, 48 or 72 (MM) output channels.

The unique combination of the MBR5 and Generic Measurement Software (GMS) provides customers with a fully automated solution for backreflection and insertion loss of passive components, ribbon fiber assemblies, etc.

“Ribbon fiber market is growing fast in applications like data centers where cable density is an issue. The addition of this new cavity as an option to the MBR5 will now allow customers to easily test backreflection and insertion loss of those cables including configured with MTP or MPO connectors.” said Pierre Leonard, President and CEO of JGR Optics.

The MBR5 Multi-Output Backreflection meter will be demonstrated along with other JGR Optics instruments at ECOC in Amsterdam, September 17 to 19 (Booth # 670).

Visit our website for more information on the [MBR5](#) Multi-Output Backreflection Meter.

About JGR Optics inc.

JGR develops and manufactures high quality fiber optic instrumentation for the unique demands of test and measurement environments. Our current product offering includes Optical Switches (up to a 2x360), Backreflection Meters of up to 72 channels (BR5+MBR5) conform to the new IEC 61240-4-1 Multimode Standard and the MS12001 Cable Assembly Test System. JGR Optics also provides support, on-site calibration, and repair under JGR NIST-traceable, ISO17023:2005 certification.

For more information, please contact:

Mark Berezny
613-599-1000
Mark.Berezny@jgroptics.com

