



FOR IMMEDIATE RELEASE

Laser Wavelength Meter from Bristol Instruments Provides Greater Wavelength Coverage in the Infrared

The 621 Series Laser Wavelength Meter is now available with an extended operational wavelength range of 1 to 5 μm .

VICTOR, NEW YORK September 26, 2007 – Bristol Instruments, Inc., a company founded by former employees of Burleigh, has announced that it has, once again, expanded the capability of its 621 Series Laser Wavelength Meter for applications using infrared wavelengths. The IR version of the model 621 now measures the absolute wavelength of CW lasers that operate from 1.0 to 5.0 μm .

Two models of the 621 series are available. The 621A is used for the most demanding experiments, measuring absolute wavelength to the highest accuracy of ± 0.2 parts per million. For experiments that are less exacting, the 621B, with an accuracy of ± 1.0 part per million, is a lower-priced alternative. Three different operational wavelength ranges are available; VIS (350 – 1100 nm), NIR (500 – 1700 nm), and IR (1.0 – 5.0 μm).

“Because experimental requirements may change over time, our engineers work hard to design products that provide as broad of a capability as possible,” said Dr. Brian Samoriski, President of Bristol Instruments. “This versatility, combined with the most reliable accuracy, makes our laser wavelength meters the best solution for virtually any laser wavelength measurement requirement.

About Bristol Instruments

Bristol Instruments designs, manufactures, and markets precision scientific instruments used by scientists and engineers at colleges, universities, and government laboratories. Its unique optical interferometer-based products provide accurate spectral characterization important for applications such as high-resolution laser spectroscopy, photochemistry, and optical remote sensing.

Bristol Instruments is headquartered in Victor, New York. For more information, visit www.bristol-inst.com or call at (585) 924-2620.