



For Immediate Release

iWorx Introduces a Suite of Systems, Software and Components for Cardiovascular Research

Dover, NH, January 19, 2010 – [iWorx](#), a developer of advanced physiology research and teaching tools, has launched a family of cardiovascular research products used to assess [cardiac performance and hemodynamics](#), both *in vivo* and *in vitro*. The systems, software and components are used for a number of research applications, including measuring and analyzing blood pressure, electrocardiograms, blood flow and cardiac output, pressure-volume, sonomicrometry dimension and volume, isolated Langendorff and working heart models and isolated tissue studies.

iWorx LabScribe2 recording and analysis software provides a comprehensive set of pre-configured routines to simplify data interpretation and analysis. Specific software modules for cardiovascular research are available to analyze pressure signals, blood flow data, ECG recordings, ventricular pressure-volume loops and sonomicrometry dimension data. The software can display up to 128 channels of data simultaneously at sampling rates as high as 100,000 samples/second.

iWorx cardiovascular research solutions include complete tissue baths systems, blood flow systems, and myograph systems. A wide range of transducers, amplifiers, signal conditioners, multi-channel data recorders and accessories can be used for in situ experiments, isolated heart preparations and isolated tissue protocols.

Further descriptions of iWorx cardiovascular research solutions can be found at www.iworx.com. For more information, contact iWorx Systems, Inc., One Washington Street, Suite 404, Dover, NH 03820 (T) (800) 234-1757, (F) (603) 742-2455, billm@iworx.com.

About iWorx

iWorx advanced research solutions include high performance recording hardware, software, and components that accelerate metabolic, cardiovascular, neuromuscular and respiratory physiology research. In addition to data acquisition systems, iWorx offers a full selection of signal conditioners, stimulators, transducers, electrodes, cables, and general-purpose laboratory equipment and accessories.

Media Contacts:

Bill Mitchell

billm@iworx.com

603-742-2492/(800) 234-1757

Tom Ricci

tom@riccicomunications.com

401-354-2360