



**FOR IMMEDIATE RELEASE:**

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## **Machine Solutions Inc. Announces the Launch of LB1000 Laser Bonding Equipment in China at MEDTEC China 2009**

**Machine Solutions 公司在 2009 年中国国际医疗设备设计与技术展览会上宣布在中国市场推出 LB1000 激光焊接机**

**Flagstaff, AZ USA, July, 2009 - Machine Solutions Inc.-**

Machine Solutions Inc. (MSI) is pleased to announce the Chinese launch of its new LB1000 Laser Bonding Equipment at the MEDTEC China 2009 trade fair. The LB1000 offers advanced process control and feedback via closed loop temperature and laser power control for proximal and distal balloon bonds as well as other catheter tube bonding applications. The ability to process based on bond site temperature simplifies profile development and minimizes product variability. Additional features include drop-in product loading, PLC controlled touch screen interface, optional automated bond site alignment, integrated vision assist system, cycle data acquisition and output with networking capability.

Machine Solutions 公司非常高兴的在 2009 年中国国际医疗设备设计与技术展览会上宣布在中国市场推出新产品，LB1000 激光焊接机。LB1000 采用闭环温度控制和激光功率控制，为球囊或其他管材近远端焊接点提供优异的过程控制和操作数据反馈。基于焊接点温度的处理让工艺开发更为简单，也最低限度的减少了产品的波动。其他特点包括：投入式产品放置，PLC 控制触摸人机界面，焊接点自动对位，视觉辅助系统，数据采集输出允许网络连接。

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### **About Machine Solutions Inc.**

Machine Solutions Inc. (MSI) was founded with the mission of providing innovative and effective proprietary mechanical solutions to a variety of complex process and device design challenges. MSI has been instrumental in automating manual processes within catheter and stent manufacturing operations and within the device industry. Please visit [www.machinesolutions.com](http://www.machinesolutions.com) for additional corporate and product information.

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