

## **PRESS RELEASE FOR IMMEDIATE RELEASE**

### **Machine Solutions Inc. Announces the Launch of New Tube Processing equipment – Distal Tip Bonder**

**Flagstaff, AZ USA, March 31, 2005 - Machine Solutions Inc.:**

Machine Solutions Inc. (MSI) continues to expand our product offering for the medical device industry with the launch of our second product for tube processing applications. Thermal shrinking systems are used during tubing processing to apply heat to a wide variety of delivery systems within the medical device industry including; stent delivery systems, guiding catheters, diagnostic catheters, urinary catheters and other braided or coiled catheter products.

Our new distal tip bonding equipment, DTB100, features our Microswirl 360° thermal nozzle that provides superior uniform heating characteristics and minimizes the incidence of hot or cold spots during the shrinking process versus flat or “C” nozzle technologies.

- Automated thermal balloon bonding with axial compression
- High precision balloon bonds with very narrow heating zone
- Processing capabilities include: multilumen welds, braided-to-non braided butt welds, braided-to-braided butt welds, balloon to shaft bonding and balloon to distal tip bonding.

Machine Solutions Inc. (MSI) is a leading manufacturer and pioneer in providing the medical device community with the premier solution for catheter processing applications. MSI has been instrumental in automating or semi-automating several manual processes within catheter manufacturing organizations. Please visit [www.machinesolutions.org](http://www.machinesolutions.org) for additional corporate and MSI product information.

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