



# Next Generation

**STENT CRIMPING • BALLOON PLEATING & FOLDING • CATHETER & STENT TESTING  
SWAGING • TUBE PROCESSING • THERMAL BONDING • BALLOON BLOWING  
SPRAY COATING • LASER BONDING**

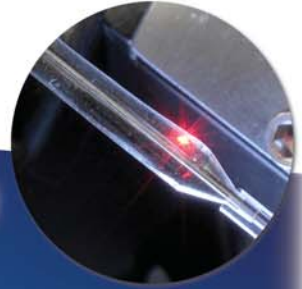
New  
Products



## **Laser Bonding**

### **The LB1000**

- Drop-in product loading.
- Highly efficient and repeatable process.
- Automated bond site alignment option.
- Closed loop temperature & laser power control.
- Cycle data acquisition & networking capabilities.



## **Marker Band Swaging**

### **The SW575S**

- Positioning accuracy  $\pm 0.15\text{mm}$ .
- Automated lot/batch processing.
- Product auto-teach function.
- Quick product changeover.
- Clean room ready.



**MSI Advantage™**  
Equipment design and manufacture.



Machine Solutions Inc. • Tel: 928.556.3109 • [info@machinesolutions.com](mailto:info@machinesolutions.com) • [www.machinesolutions.com](http://www.machinesolutions.com)

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