

Balloon Pleating & Folding • Catheter & Stent Testing • Heart Valve Crimping • Hydrodynamic & Fatigue Testing  
Catheter Laser Bonding • Marker Band Swaging • Stent Crimping • Tube Processing • Build To Print Assembly Services



Medical Design & Manufacturing®

# MD&M

EAST

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Learn What's New from MSI

### Automated Mandrel Straightener



**MS700S**

- Recycle bent or bowed mandrels
- Reduce material costs
- Process multiple mandrel diameters without tooling changes
- Works with bare and coated mandrels

### Automated Rotary High-Force Swager



**SW650S**

- Automated lot/batch processing
- Utilizes high force rotary swaging method
- Band-to-band spacing up to 250mm
- Positioning accuracy  $\pm 0.3$ mm

### Automated Swage Inspection Station



**SWIS1100S**

- Batch inspection of marker band O.D. and position
- Recipe controlled inspection parameters
- Inspection data output in csv format
- Quick product change without inspection camera adjustment

### Stent Crimper with Networking Capability



**SC1775S**

- MES integration with server-based profile management
- Film head option protects coating and polymer scaffolds
- PLC control with industrial PC HMI
- Barcode scanning capability

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