

## SPECIFICATION SHEET

Product: Programmable Tube Driller

Revision Date: October 20, 2009

### Product Description:

Table-top sized fully programmable drilling system with slug ejection and capture. Single spindle drill places holes along a 6 inch segment. Program allows virtually unlimited number of holes with varying spacing and rotation. Designed for maximum flexibility, clean room use.

### Key Attributes:

- Semi-automatic operation: operator loads the catheter and actuates the program via double finger buttons. Once all holes are drilled, operator removes the catheter.
- Standard hole pattern length is 6 inches, others available upon request
- 110 VAC 50/60 Hz, 15 amp electrical power requirement
- 80 psi (minimum) clean, compressed air supply required
- Omron PLC with operator touch pad for programming and data entry. Custom programming available
- Oriental Motors linear actuators for precise distance and speed control
- Proprietary tube-size-specific collet design securely holds and rotates catheter tubing for tight tolerance requirements

