



STANDARD FEATURES

- Complete stand-alone control enclosure
- High resolution, color, graphic touch screen monitor (1024 X 1024 sensors bonded into glass)
- Industrial PENTIUM® based rack-mount computer for user interface and system management
- Industry standard optically isolated Input/Output interfaces
- CPU enclosure air conditioner as standard
- Standard Multi-GB hard drive

ADDITIONAL FEATURES

- CD-ROM/RW drive, 3.5 Floppy drive, USB port, and Ethernet availability
- Additional safety features
- Remote administrative access availability

CONTROL SOFTWARE

- YBC or XYZ data entry by means of touch screen
- Ability to graphically plot and rotate tube shape on-screen
- Practically unlimited part storage capacity (50,000+ parts)
- Updated spring-back calculator and automatic elongation compensation
- Recapture with programmable offset to minimize material waste
- Various time-saving automatic editing functions
- Interference parameters selectable per each bend and special sequence functions provided for optimization of program cycle
- Programmable machine / tooling offsets utilizing graphic illustrations to minimize the possibility of errors
- Multi-sequence part capability with independently programmable quantities
- Anticipated mandrel extraction, programmable per bend
- On-screen display of electrical schematics
- Programmable 'Y-Load' & 'Y-Park' positions
- Real-time diagnostic error messages and limit switch status
- On-screen part counter with programmable batch limit

INTRODUCING...

PANTHER®

VARIABLE SEQUENCE TECHNOLOGY **VST**

Panther VST® is Adaptive Motion's forthcoming control software package that provides an unprecedented level of user-friendliness and flexibility to the control of all types of Tube Forming Equipment. Contact us for more information about Panther VST®.



Panther's simplified user interface increases user friendliness in almost every aspect.



Variable sequencing allows users the ability to quickly modify bend cycle characteristics.