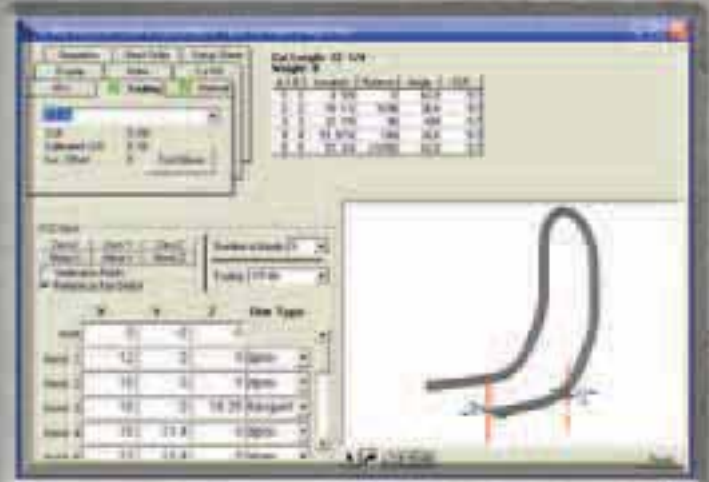
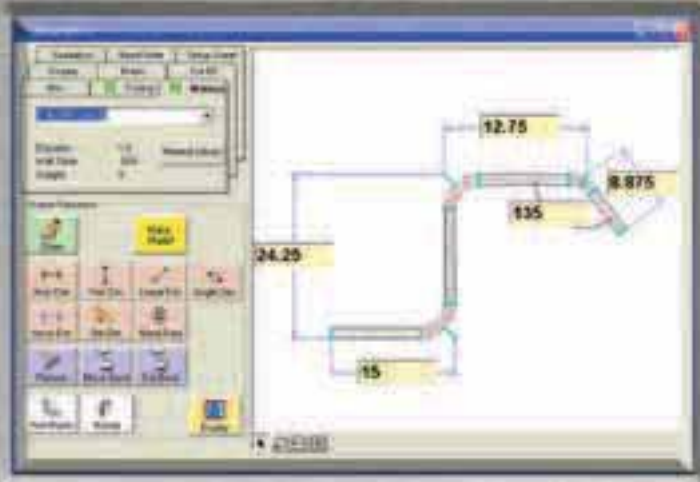


# BT-SE

## Bend-Tech SE Bending Software

Bend-Tech SE consists of several input interfaces including pre-defined Templates, 2D Custom, 3D Custom, Sketch, and an XYZ interface.



Bend-Tech SE is designed to help you bend a part right the first time, every time. Bend-Tech SE's advanced tooling calibration setup is the best ever designed. No longer will you need to create several setup pieces to step your parts into tolerance. Bend-Tech SE consists of several input interfaces, including pre-defined Templates, 2D Custom, 3D Custom, Sketch, and an XYZ interface.

Bend-Tech SE's sketch interface uses the state-of-the-art 'go first think second' concept. Quickly draw a side profile, add known dimensions and let Bend-Tech SE do the rest. Bend-Tech SE

creates a scaled dimensioned drawing and a shaded three-dimensional model that can be rotated to any angle. The final step is to allow Bend-Tech SE to create the flat layout print. The flat layout uses user-defined preferences for dimension styles and locations.

Bend-Tech SE's XYZ interface uses a grid concept for data input. Define the number of bends, give each bend an X, Y and Z location, adjust individual bend CLR's if desired, and watch a 3D-shaded model and the manufacturing instructions appear as you type.

### Feature List:

- Multiple Document Interface
- Customer Defined Tooling Library
- Customer Defined Material Library
- Calibration Wizard
- Pre-Defined Templates
- Templates Available for Download
- 2D Custom Part Template
- To Scale Shaded Part
- Cut Length & Weight Results
- Bend Angle Results
- Start, End or Center Bend Results

- Easy-to-follow Printed Setup Sheet
- Add Material for Post Bending Cutoff
- Save Part Files to the Hard Drive
- On-Line Help with Index and Search
- Telephone and Email Support
- Support Forum
- 50 Bend Limit
- 3D Custom Part Template
- Tri-Star Input Window
- Zooming, Panning and Rotating of 3D Shaded Model
- Rotation Results
- Reverse Bending Order
- Flip Tube in Mid Production
- Bending Simulation
- Movement Transition Setup Sheet
- Trig Calculator

- Advanced Calibration Wizard
- XYZ Interface
- Sketch Interface
- Multiple Dies for Single Part
- Crowning
- Graphical Screen Verification
- Graphical Layout
- Fraction Chart
- Angle and Rotation Output Tolerances up to 3 Decimal Places
- Inch, Millimeter, Decimal, and Fractional outputs available