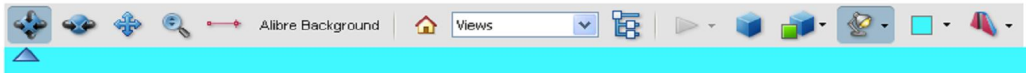


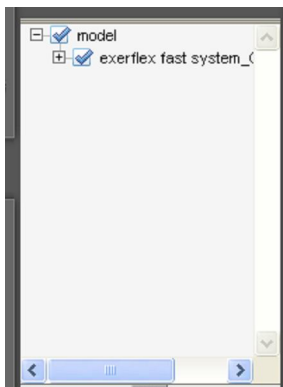
## How to Use The Virtual Sample

1. Using the virtual sample will require you to have Adobe™ 7.0 or later installed on your computer. If you have an earlier version please visit [www.adobe.com](http://www.adobe.com) and upgrade your Adobe™ Reader.
2. Once you have Adobe Reader 7.0 or later installed on your computer, hover the mouse over the image of the sample. A box with the text “Click to Activate” should appear. Right click the



sample. The following toolbar should appear above the image.

3. The options on this menu are as follows
  - a) Rotate: This allows you to freely rotate the part in any direction
  - b) Spin: Similar to rotate but with a different center of rotation
  - c) Pan: This allows you to move the sample from side to side as well as up and down within the viewing window.
  - d) 3D Measurement Tool: Allows you to obtain approximate distances from the model
  - e) Alibre™ Background: Allows you to vary the background behind the model
  - f) Default View: Returns the model to it's original viewing position
  - g) Views: Allows the viewer to select between a number of pre-defined views that have been included in the file.
  - h) Toggle Menu Tree: This is possibly the most powerful feature within the virtual sample concept. When this button is pushed a side menu will appear allowing the viewer to turn various components on and off as well as to define certain components as transparent. This tool will be discussed in more detail later.
  - i) Use Perspective Projection: Turns projective display on an off.
  - j) Model Render Mode: This allows the user to change the way the model is displayed. As an example 'Solid Outline' will highlight the construction details of each component of the system. Users can vary the view until they find the one that they are most comfortable with.
  - k) Enable Extra Lighting: This feature allows viewers to once again customize their view to what they are most comfortable with.
  - l) Background Color: Another feature that allows viewers to customize their view to their preferences.
  - m) Toggle Cross Section: This allows users to turn the cross section view on and off.
4. One of the most powerful features is the menu tree mentioned above. When you push the menu tree button in the main menu, the following tree is displayed on the left of the screen.



When the '+' sign next to 'exerflex fast system' is clicked the menu tree will expand. The expanded menu tree will appear as shown on the following page.

