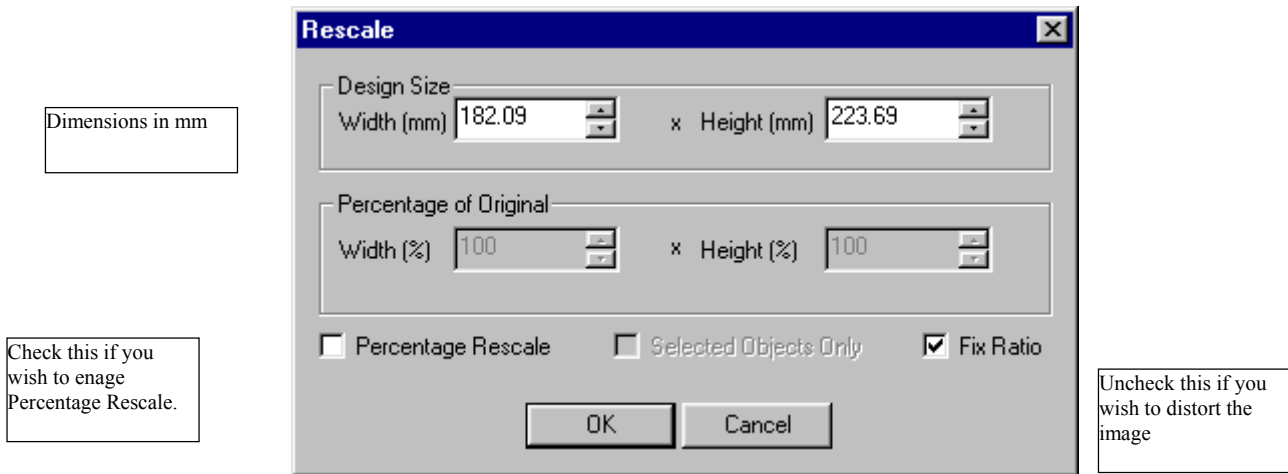


ApS-Ethos Series - Show Me How To.....

Rescale A Design (V3.00+)

The *rescale* option allows a design to be changed in size, that is the actual design data is scaled to be bigger or smaller than the original. This option can be found in the *Edit* menu of most of the higher level of Ethos software. When selected this option will display a dialog showing the current size of the design, an example is given below:-

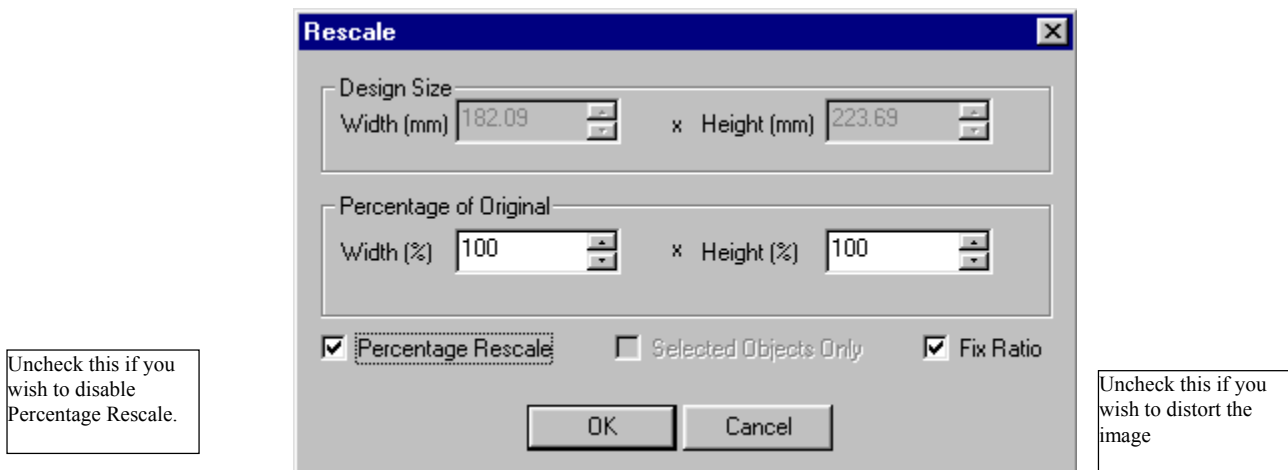


Design Size

You can choose the size of the design you require, by entering the measurements in the width and height boxes of the selected *Design Size* panel in (mm). This can be achieved by either typing in the values or by using the spin controls located to the right of the edit box. If you have selected *Fix Ratio*, changing the width changes the height in proportion, and vice versa. It will also change the width and height percentages (*See below*). To edit the width and height independently, uncheck *Fix Ratio*.

Percentage Rescale

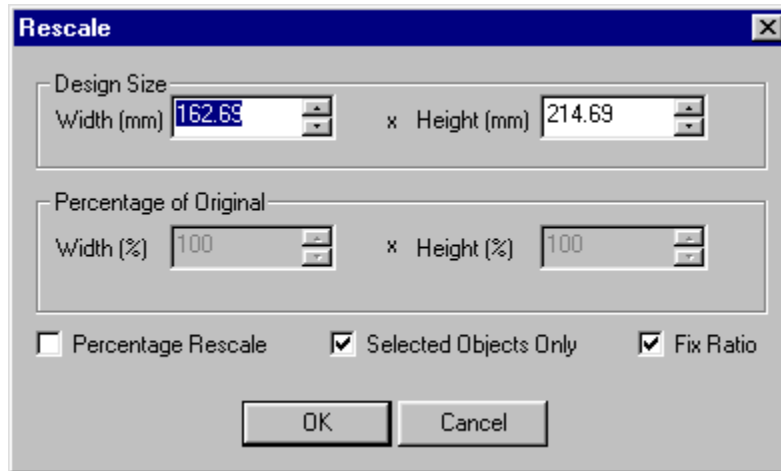
You can also choose the size of the design , by entering a percentage increase or decrease from the original design. To do this, select *Percentage Rescale*. This will enable the *Percentage of Original* panel. (*See below*).



Enter your percentage in the width and height % boxes of the selected *Percentage Rescale* panel. This can be achieved by either typing in the values or by using the spin controls located to the right of the edit box. As with editing the design size using the *Design Size* method, if you have selected *Fix Ratio*, changing the width % changes the height %, and vice versa. It will also change the width

and height values dynamically in the *Design Size* panel. To edit the width % and height % independently, uncheck *Fix Ratio*.

Note: If you have only selected parts of a particular design, the *Selected Objects Only* will be checked.(See below). If this is checked, any changes changes that you make will only be applied to the selected portions of the design.



After you have finished, click the *OK* button. The *Rescale* dialog box closes and the design should be updated with the new size changes.

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