
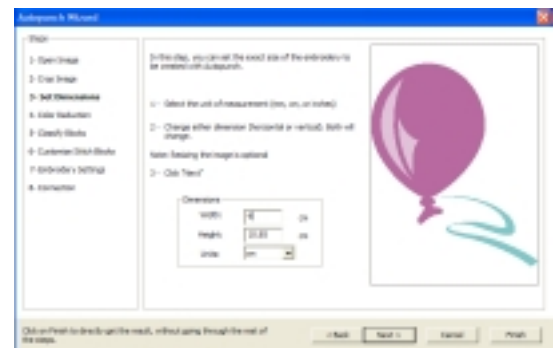


Futura CE-350 Embroidery Demo

1. Open your Singer Futura Software by clicking on the desktop icon.
2. After reading the Tip of the Day, click Close.
3. Close the Welcome to Futura box by clicking on the red X.
4. Click Autopunch . The wizard will open.
5. Click Next.
6. On the Open image page, click Select. You should be in your C:/ Futura 3/ Images folder. These are the images that come with your Futura software.
7. Choose BALLOON.wmf and click OK and then click Next.



8. On the Crop Image page, you will notice the balloon is correctly selected. Click Next.
9. On the Set dimensions page – notice you can switch between cm, inches and mm – set the Width to 9 cm (the height number will change proportionately) and click Next.

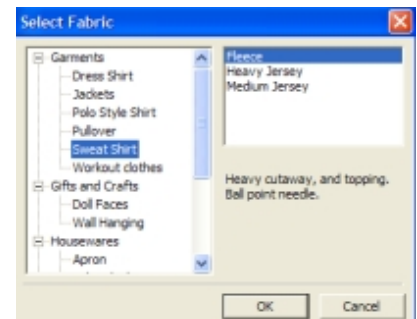


10. On the Color Reduction page, with Reduce Colors Automatically selected, click Suggest – the software will suggest the number of colors for this image. Four colors are suggested. White – color number 1 is the background color which will not be stitched out.
11. Click Next.
12. On the Classify Blocks page, change the stitch width to be about 3.6. This means whenever there's an area that is smaller than 3.6 – the stitches will be column (satin)stitches. If the area is larger than 3.6, they will be fill stitches. Then click Next.
13. On the Customize Stitch Blocks page, you can remove sections of the embroidery, change the order in which the design is stitched out and either eliminate the background color or stitch it out. Leave everything as is and click Next.

14. On the Embroidery Settings page, you can either manually set all the different choices for each section of the design, or you can select the fabric you will be stitching the design out on.

15. Under Selected Fabric, click Preset fabrics.

16. Under Garments, choose Sweat Shirt – Fleece. Notice the stabilizer and needle is suggested to you!



17. Click OK. Then click Next.


On the Connection page, the choice is between a running stitch to connect areas of the design or Jump stitches to connect.

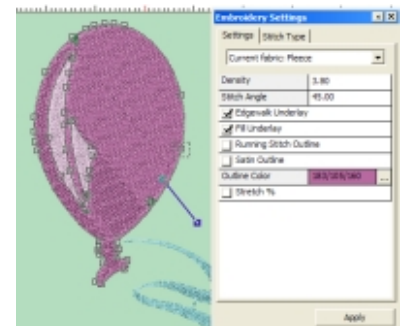
18. Choose the Jump stitch and click Finish.
19. Click View and choose Realistic View to see the balloon as thread – it looks great!

20. Click Actual Size  to zoom in on the balloon.



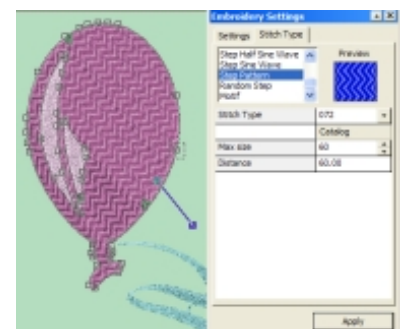
Notice with Futura CE-350 Software you now have a second toolbar which contains the editing tools.



21. Click Outline Edit  then click on the main part of the balloon. Boxes will appear around the outline of the balloon.
22. Right click and choose Embroidery Settings. A small blue bar will open in the upper section of the work area.
23. Move your mouse over the blue bar for the Embroidery Settings and the menu will drop down.

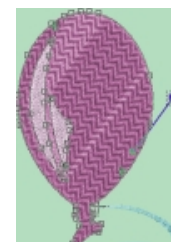


Here you can change the Density of this section of the design, the stitch angle by degrees, what type of Underlay the section has and if there is an outline, what color it should be. You can also change the Stretch % which is another word for Compensation.


24. Click the Stitch Type tab at the top. Step Satin is the current Stitch Type chosen.
25. Move the slider bar down and find Step Pattern.
26. With Step Pattern selected, click the drop-down arrow next to Stitch Type and choose a different pattern from the 100 available to use.




27. Click Apply to see the change in the balloon.
28. Notice the blue short line with squares on each end. This line indicates the Stitch Angle of the design.
29. Left click and drag one of the squares to change the angle of the pattern.
30. To see the change, either right click and choose Stitch It!, click Apply on the Embroidery Settings menu or click Stitch It!  on the Editing toolbar.
31. Click Fit to Screen .




Add lettering

32. Click Lettering  and the Lettering toolbar will open next to the editing icons.
33. In the box on the far left, type 'Party.'
34. Choose Helvetica 2 Colours for the Font, and set the Height to 150. Leave the Spacing at 10. Justification will not matter because it is only one word.




35. For the Font Frame,  choose an option of your choice. Notice you can see the font on the screen. If you don't like the font frame you selected, choose a different one by clicking on the font frame on the lettering toolbar and selecting a different font frame.
36. Position the word Party to your liking within the hoop.

37. When you are happy, right click and choose Stitch it, or click Stitch It  on the lettering toolbar.



You are ready to stitch out your design.

38. Click Transmit to machine .
39. Choose either Send design or Send block – and begin embroidering your design. Please consult pages 34 – 35 of your Futura Embroidery Software User's Manual – found under Help, Open the Manual... for more information on sending the design.