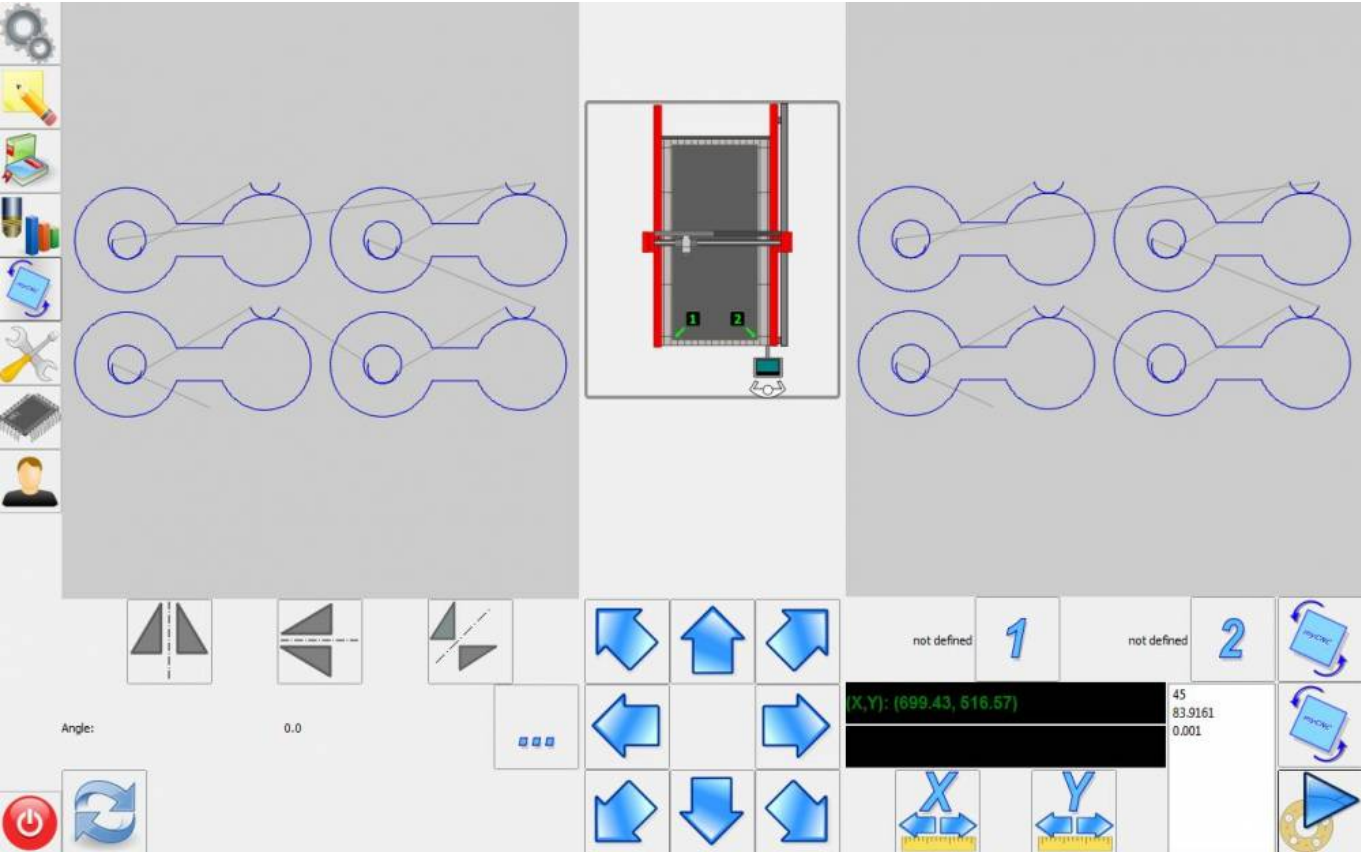
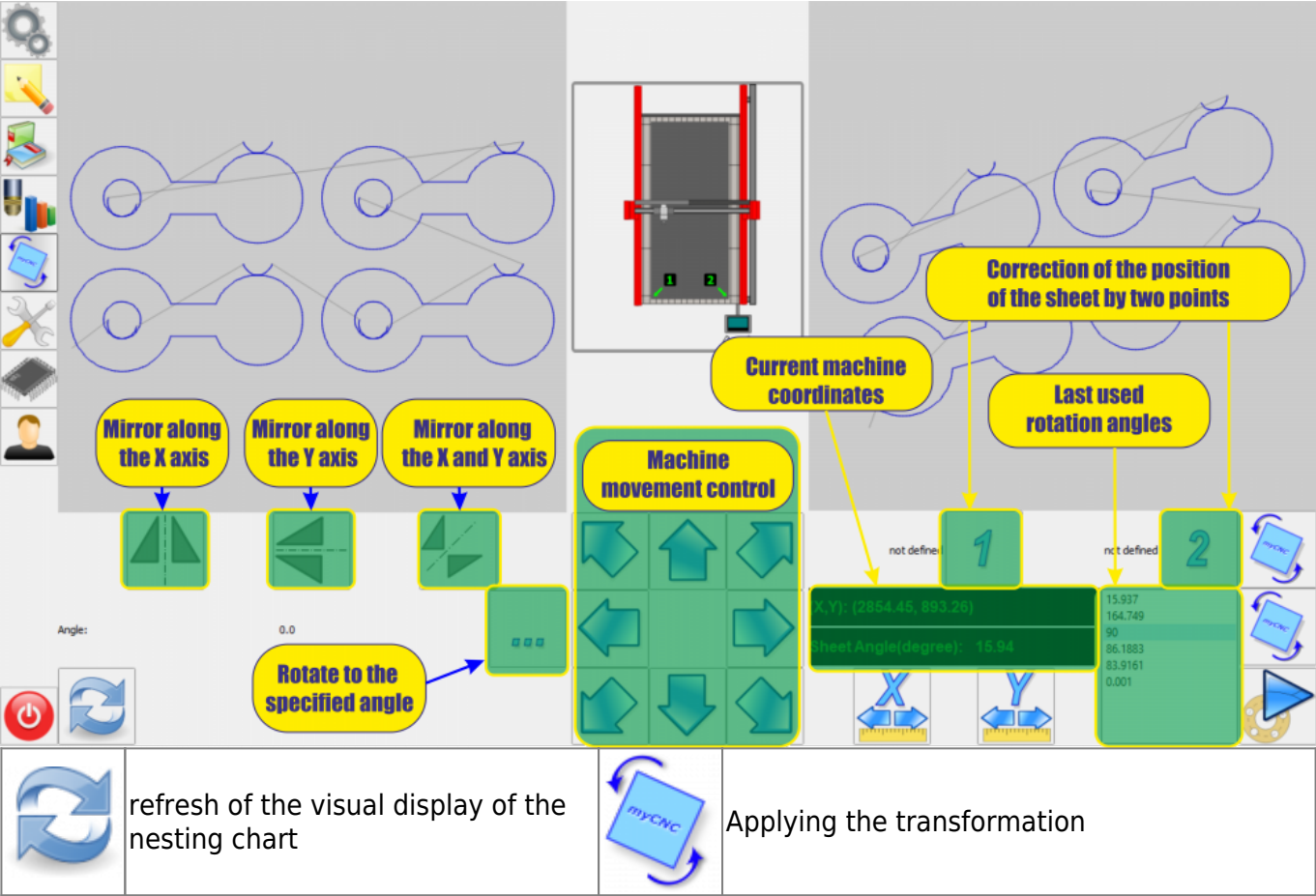


MyCNC Rotete Widget. Main window.



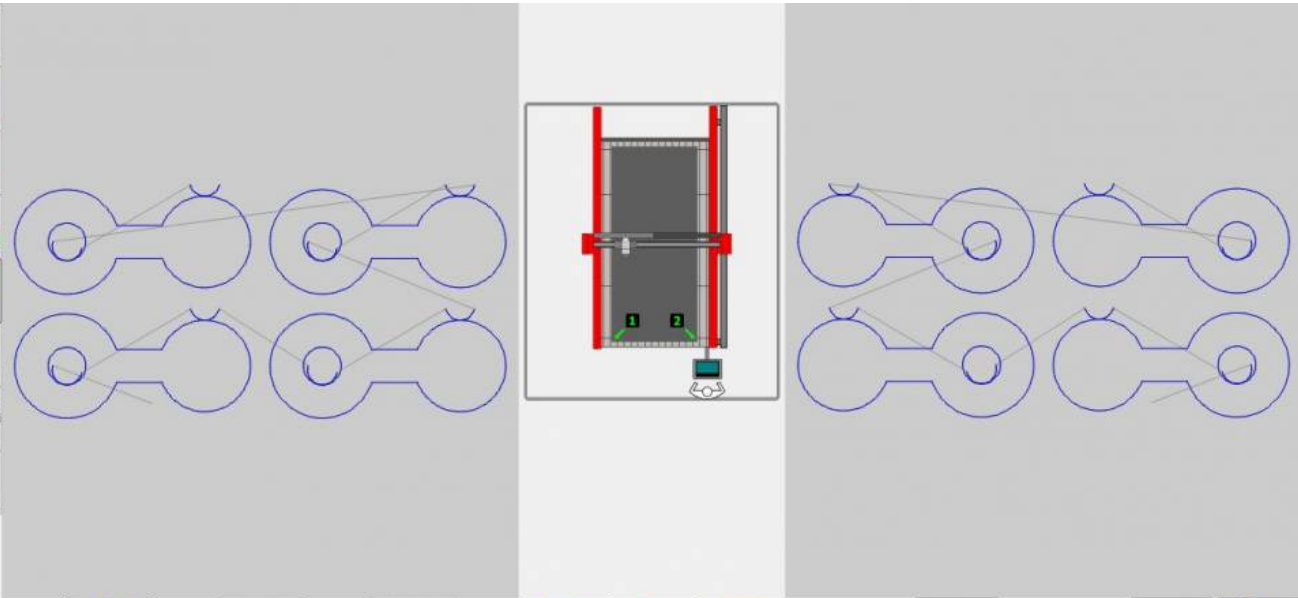
Basic functions.



	Moving along the X axis to the set value		Loading the converted cutting map into the main program window
	Moving along the Y axis to the set value		Entering the value of the angle of rotation

Transformation of the control program relative to the vertical axis.

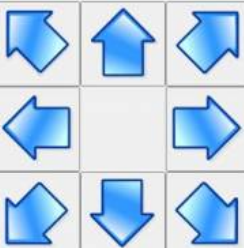






Angle: 0.0





not defined1not defined2

(X,Y): (702.39, 522.29)

4583.91610.001

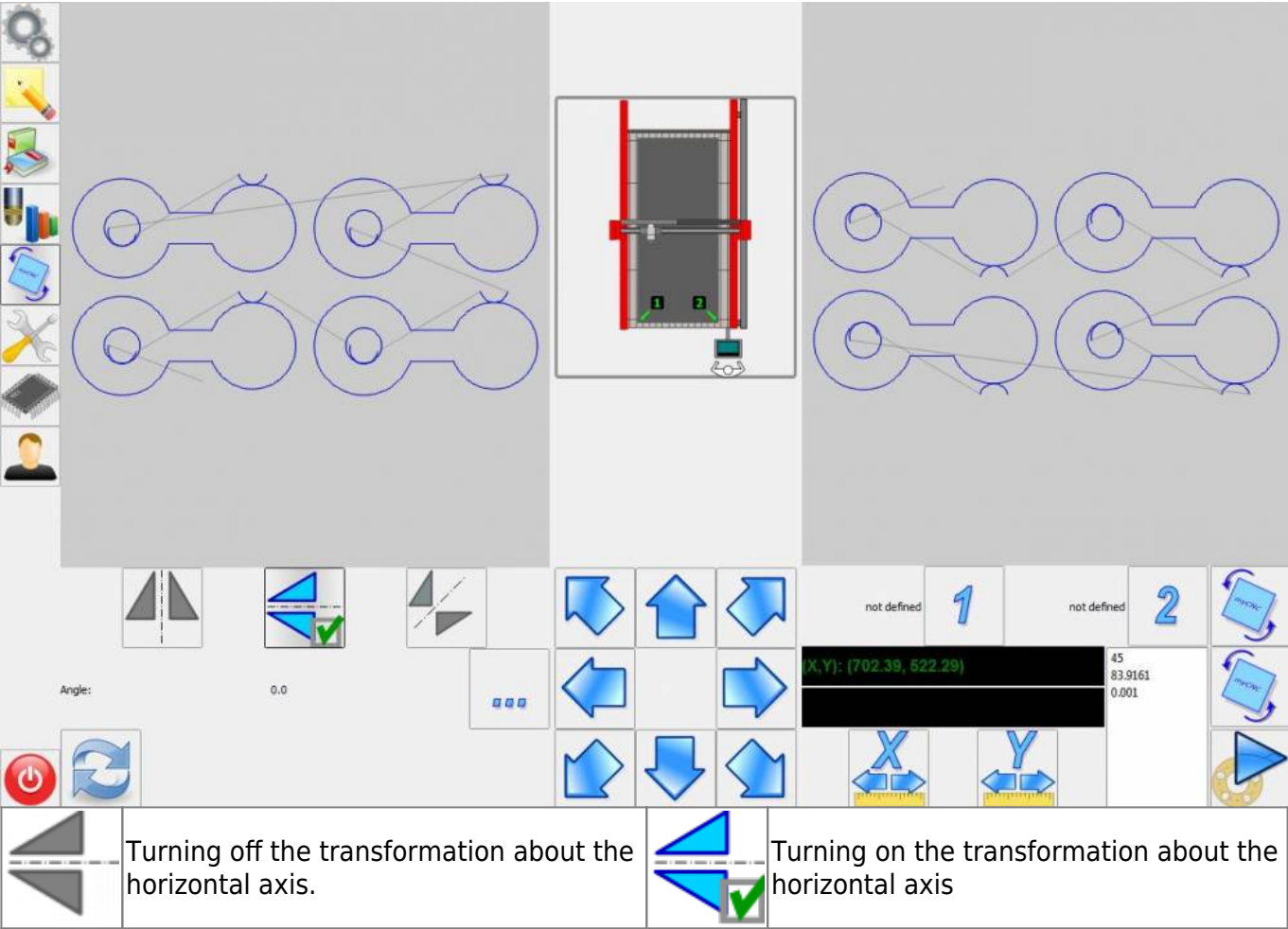




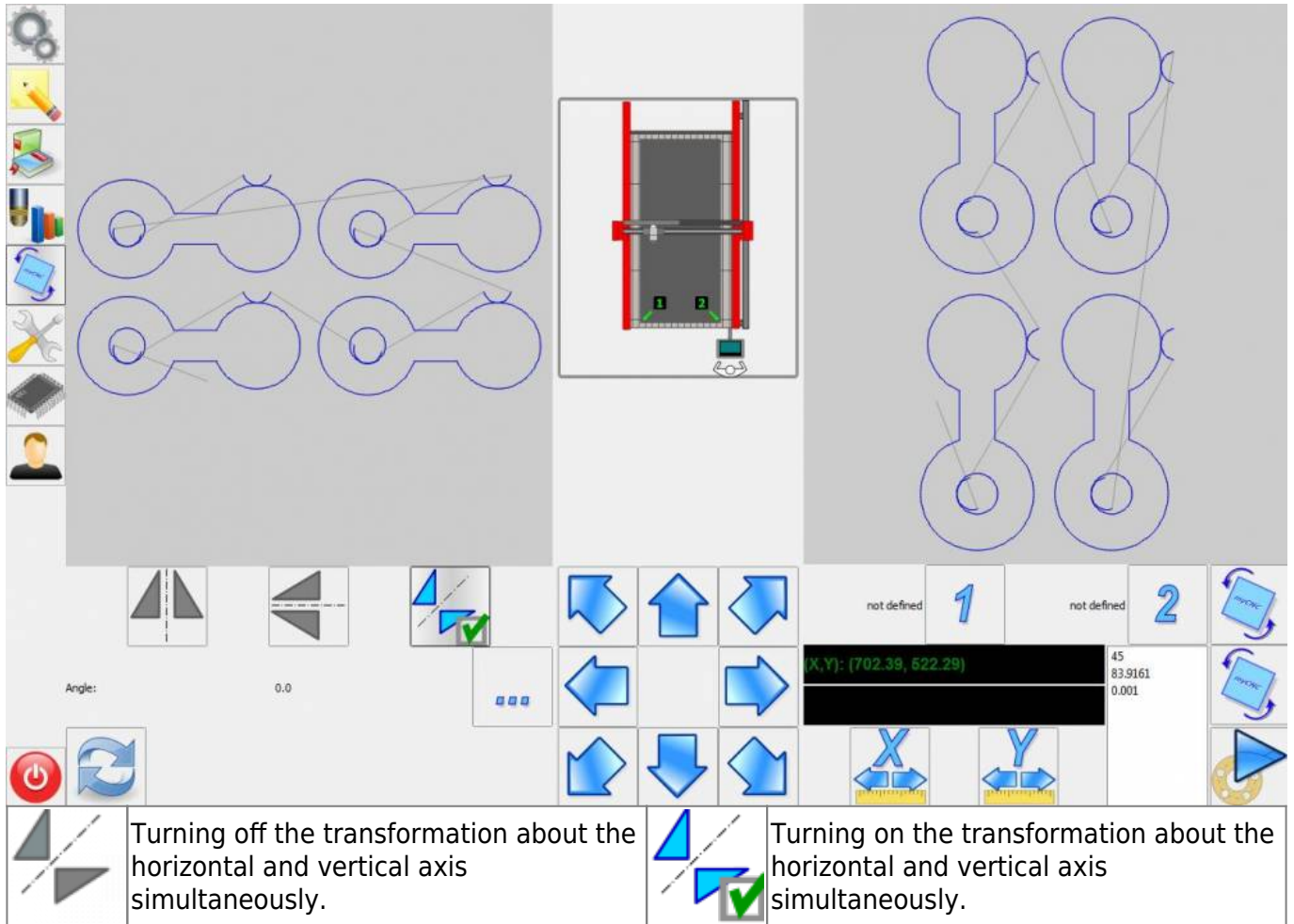
Turning off the transformation about the vertical axis.

Turning on the transformation about the vertical axis

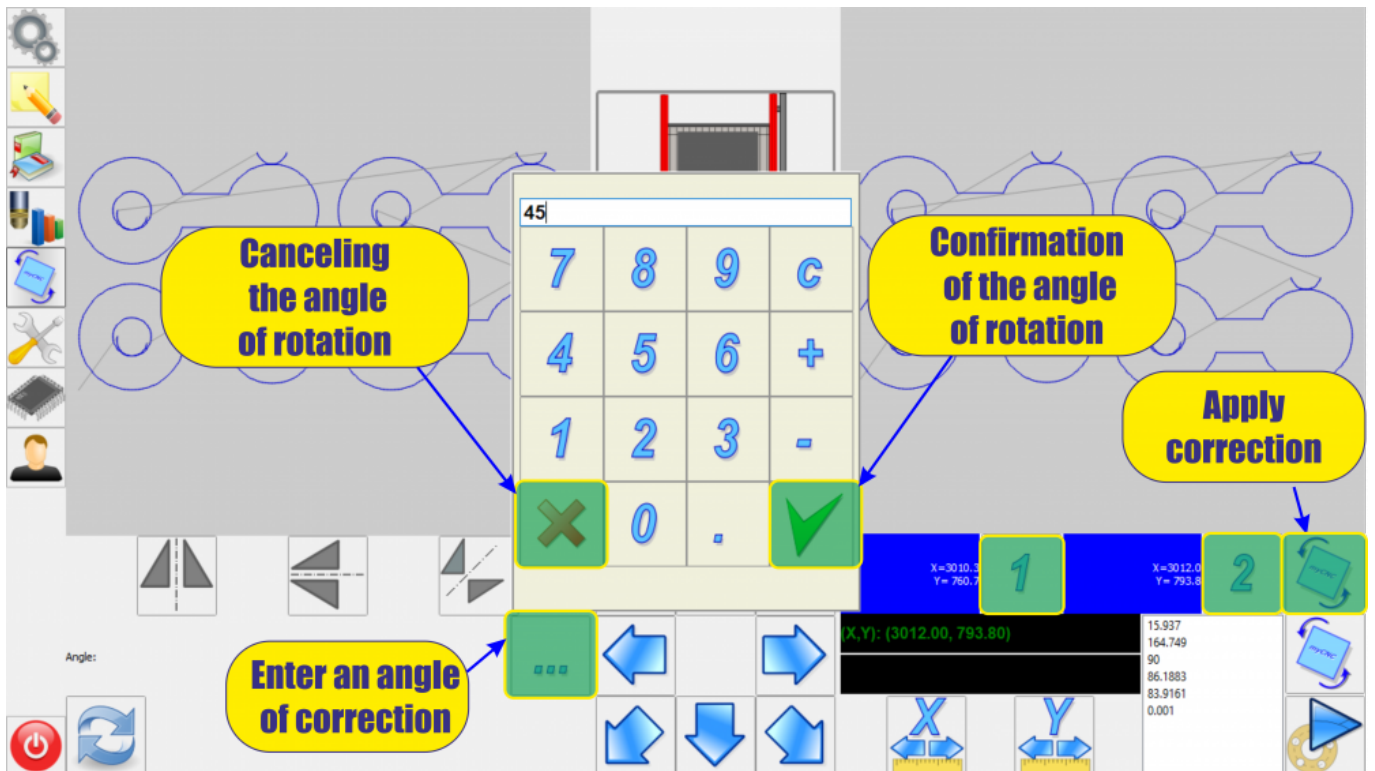
Transformation of the control program relative to the horizontal axis.



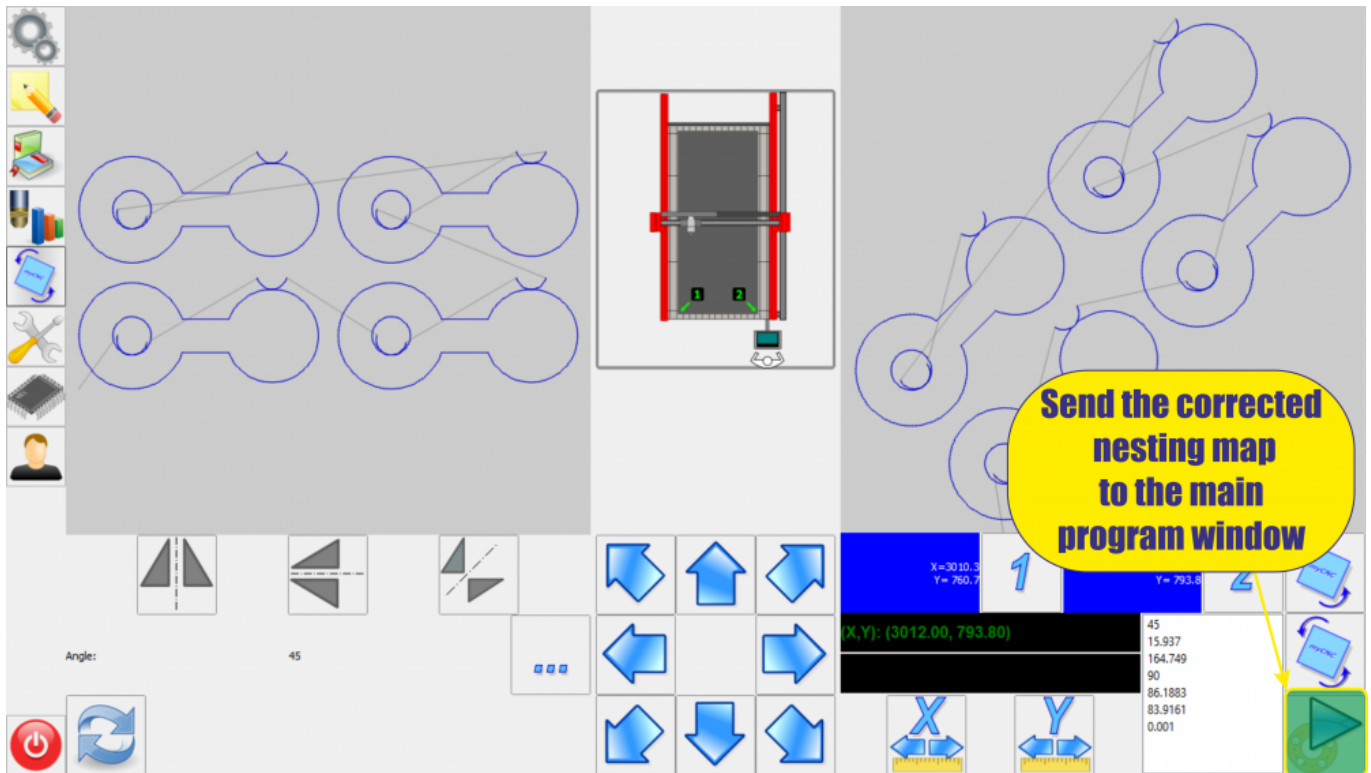
Transformation of the control program relative to the vertical and horizontal axis simultaneously.



Rotate the nesting map to the specified angle

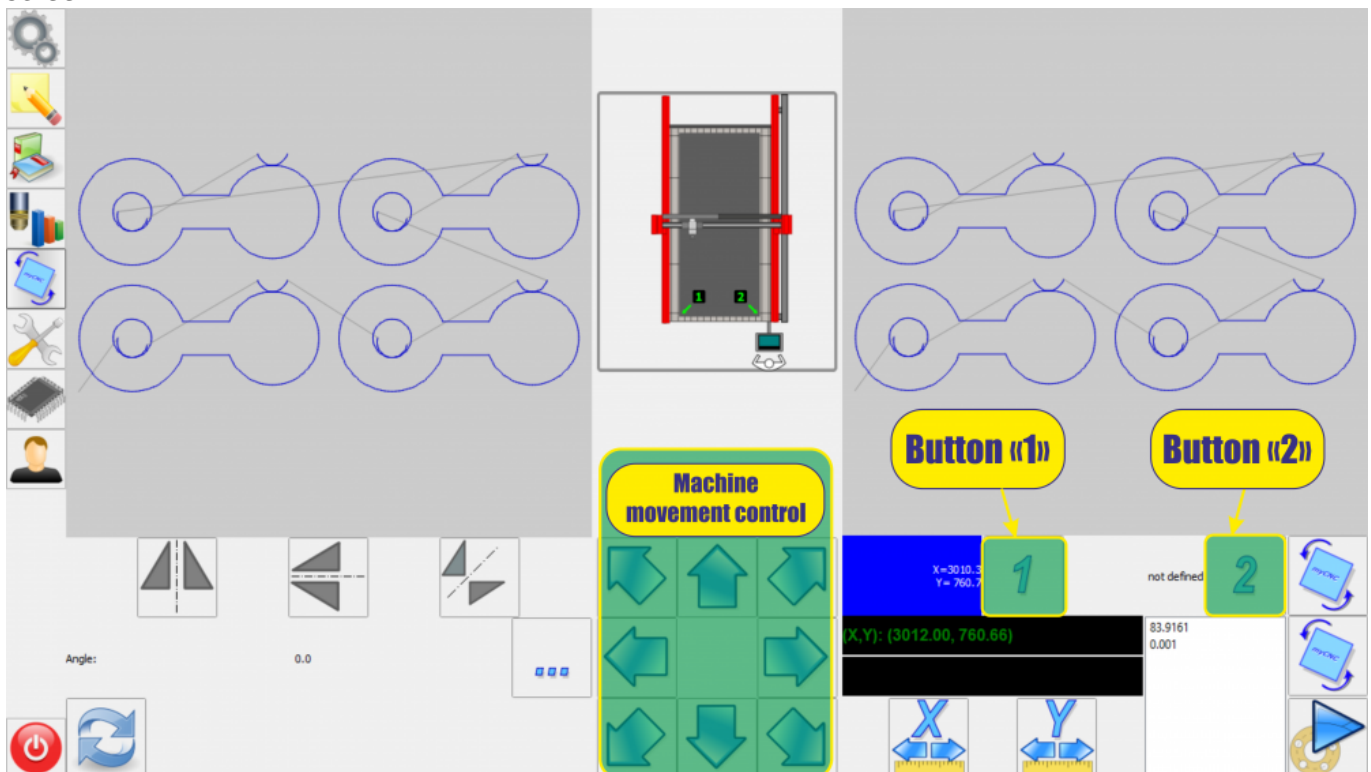


To cut the corrected nesting chart, it is necessary to press the send button of the corrected nesting map to the main program window.

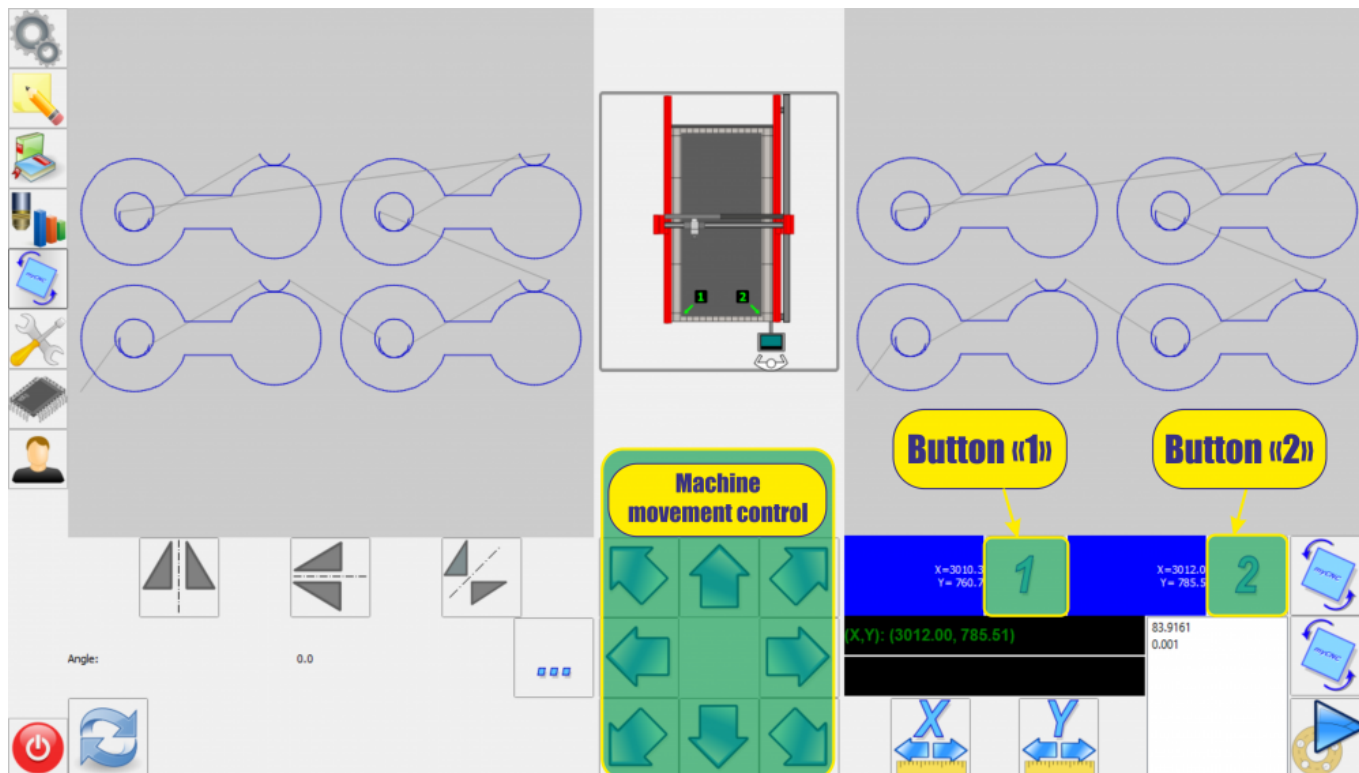


Correction of the position of the sheet by two points

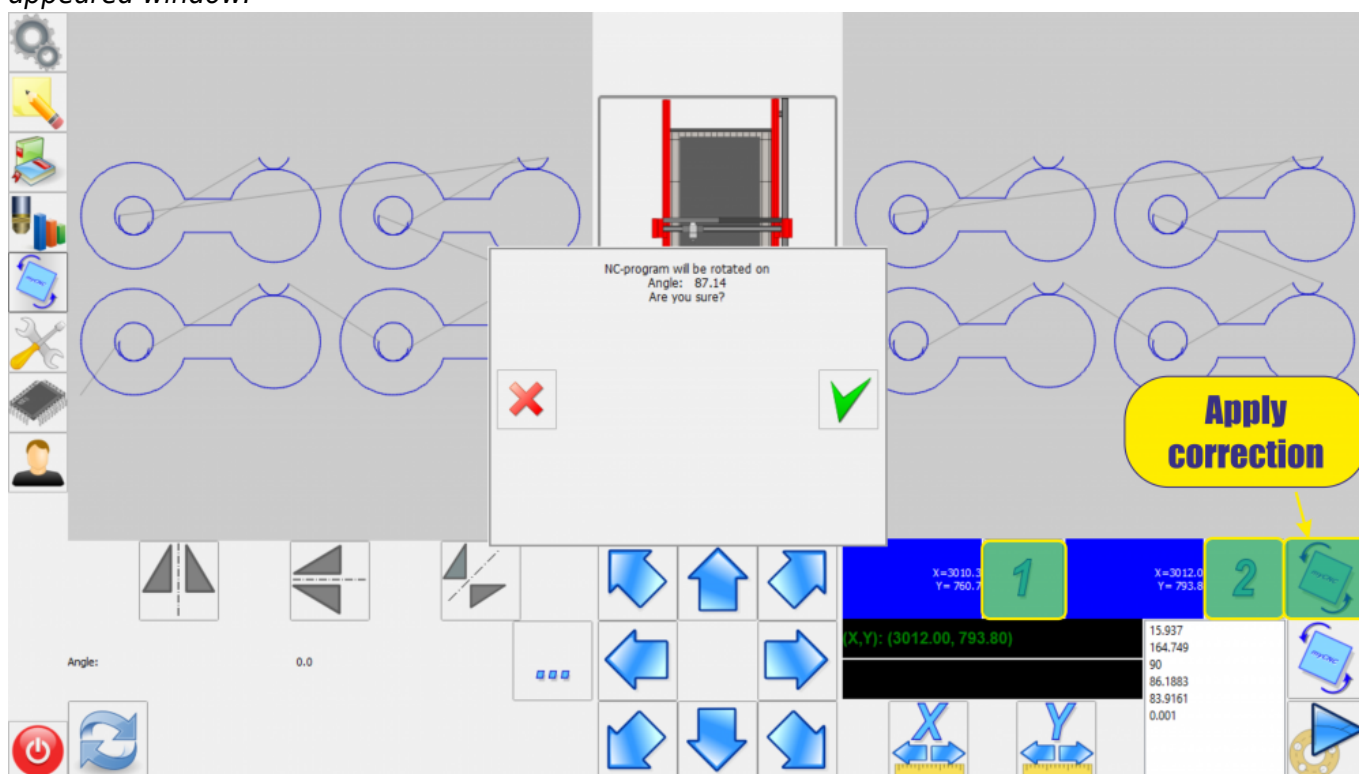
Setting the first point. Install the plasma torch on the lower left corner of the sheet. And fix the first point, by pressing the button "1". Moves are carried out with the help of arrows in the center of the screen.



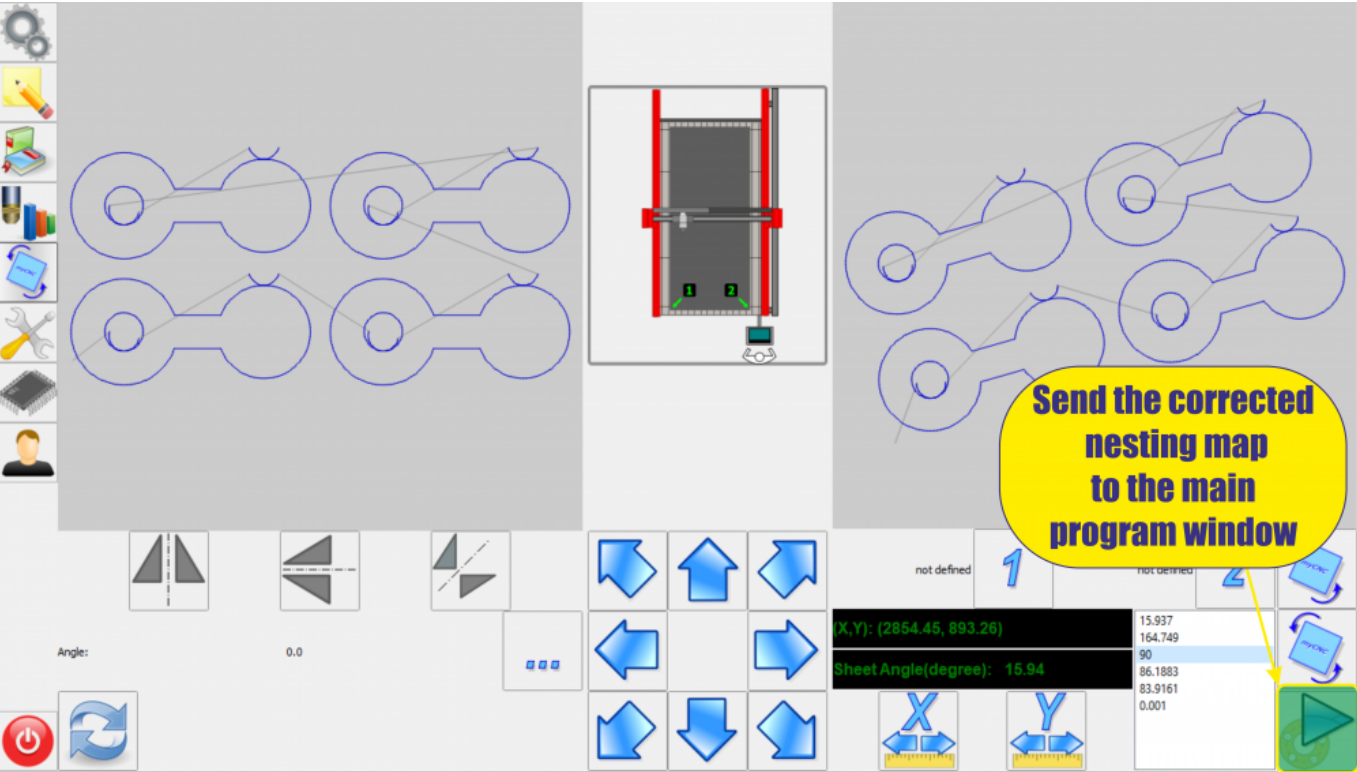
Next, move the plasma torch along the sheet (the longer the movement, the more accurate the correction will be). We bring the plasmatron to the edge of the sheet after moving along it. We fix the second point by pressing the button "2". Moves are carried out with the help of arrows in the center of the screen.



After clicking on the “confirmation confirmation” button, you must confirm the conversion in the appeared window.

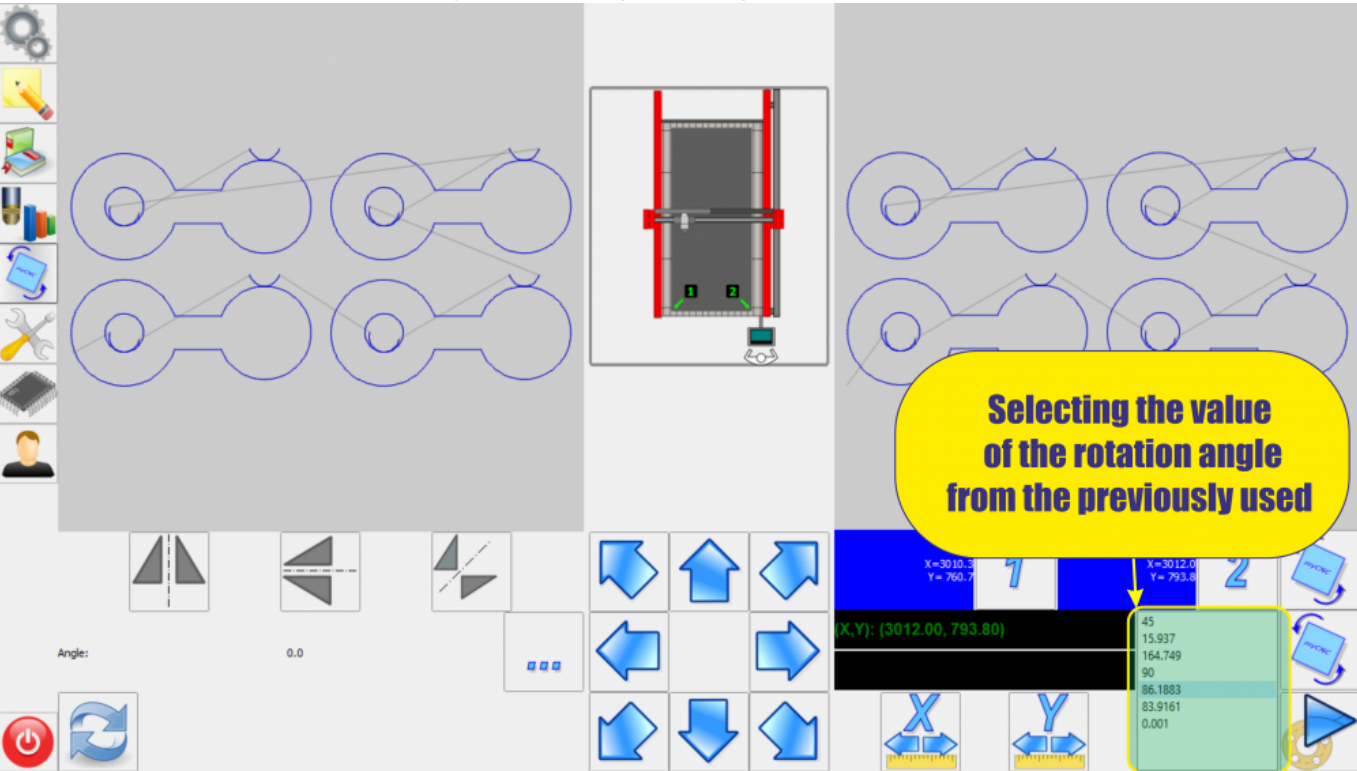


After confirmation, the correction will be displayed on the screen. To cut the corrected nesting chart, it is necessary to press the send button of the corrected nesting map to the main program window.

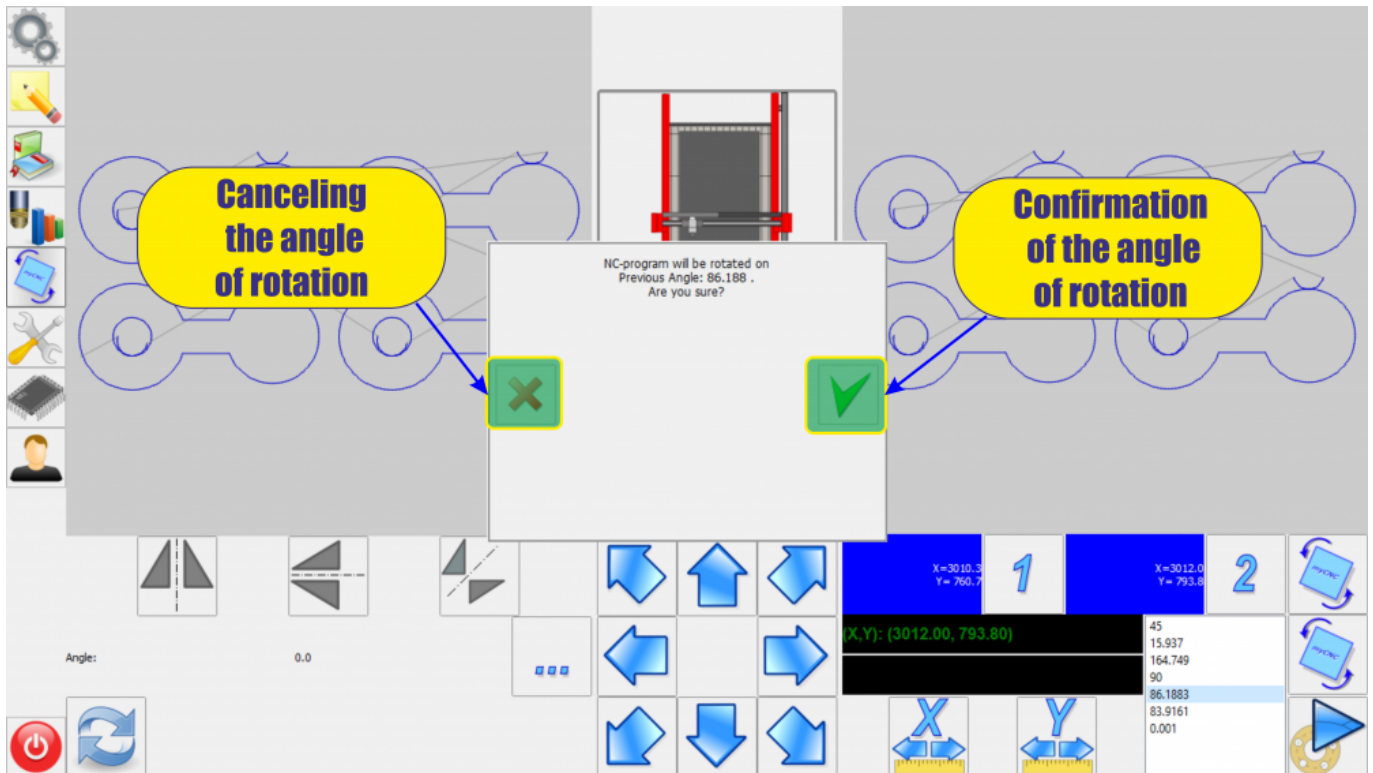


Turning the nesting map to the previously used angle

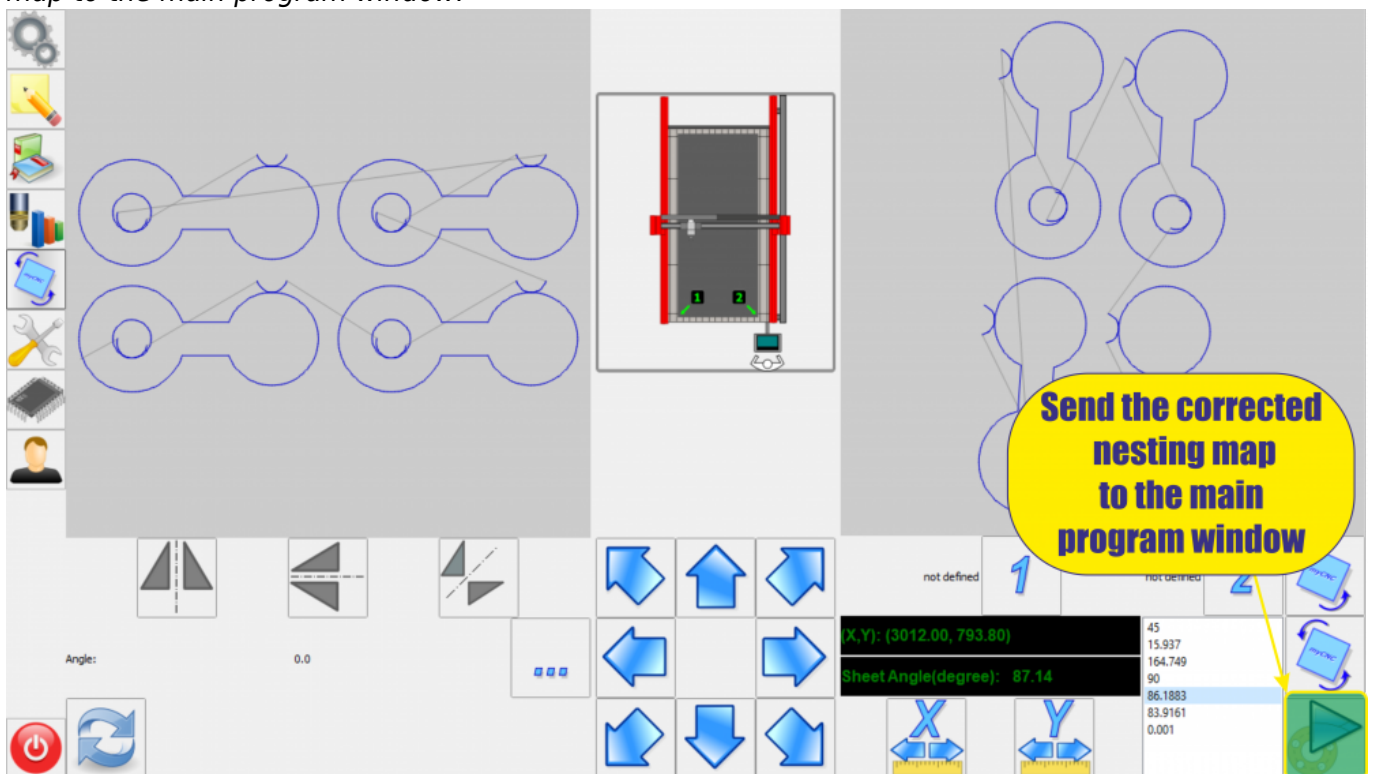
Select the value of the rotation angle from the previously used



Confirm or cancel the correction



To cut the corrected nesting chart, it is necessary to press the send button of the corrected nesting map to the main program window.



From:
<http://docs.pv-automation.com/> - myCNC Online Documentation

Permanent link:
http://docs.pv-automation.com/mycnc/mycnc_rotate_widget?rev=1532104734

Last update: 2018/07/20 12:38

