360 AIR Cut / Bevel instructions

To install the Exact Diamond Cut / Bevel Disc, you need to remove the lover blade guard.

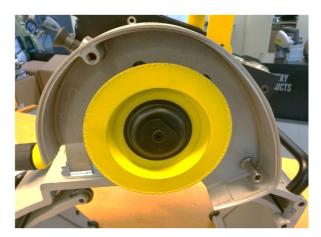
IMPORTANT! When using a saw blade, lower blade guard need to be installed back to prevent injury.

- Remove the locking clip with applicable pliers. Remove the blade guard, two bushings, returning spring and washer from the blade guard axle.





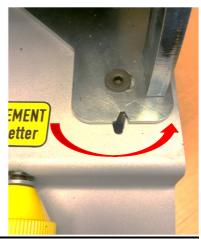
- Install the Exact Diamond Cut / Bevel Disc. Take care that you install the disc diamond side towards the machine. Re-install the blade guard top coverplate.





Depending on the pipe dimensions and bevel width, you may need to adjust the angle of the machine. Bevelling forces the machine to turn left from the operator point of view. To overcome this force, you may need to turn the machine a bit to the left on the gripper. Loosen the two screws, turn the bodyplate and tighten the screws.





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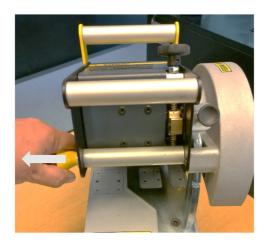
Depth / bevel width adjustment is done by turning the knob on the top. Clockwise for deeper / wider cut and counterclockwise for lower / narrower cut.

Do coarse pre-setting before the first cut.

After the setting is correct, it will work for the same size pipes.



Begin the cut by pulling the yellow top locking pin to release the saw from up position. Pierce the pipe wall and push the saw down until the cut / bevel locking pin locks into the groove in counterback. Now you can fine tune the cutting depth / bevel width by turning the adjustment knob on top of the machine.





After the cut, pull cut / bevel locking pin to release the saw from down position. If settings are not modified, the saw will work the same on pipes with similar dimensions.

