

FlashCut CNC Newsletter - October 2018

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Come Visit FlashCut in Atlanta For Fabtech® 2018

Please come join us November 6-8, 2018 for <u>FabTech at the Georgia World Congress Center</u>, Atlanta, GA (Booth C13474) to see our latest and greatest in plasma, waterjet, oxyfuel, router, laser and 3D printing software and control solutions. We will be giving live demos of our highly acclaimed plasma, pipe putting and router CAD/CAM/CNC solutions. Come by our booth to see our latest and to discuss your cutting needs with one of our experts.

At the show we will be doing demos or showing advances on:

- FlashCut Square and Round Pipe CAD/CAM/CNC
- FlashCut Router CAD/CAM/CNC
- Simultaneous Marking and Cutting with Plasma
- Hypertherm® HPR Support
- Wateriet Support
- FlashCut Stingray® THC
- Interactive City Demo of FlashCut CNC Controls

If you plan on attending, please be our guest. You can order a free pass to the show by calling us at 847-940-9305 or e-mailing us at sales@flashcutcnc.com.





Introducing Smart360™ Hole Cutting Technology

FlashCut's new Smart360™ Hole Cutting Technology produces very high quality holes and cutouts of any shape! Watch the video here.

- Works with all plasma systems including air plasmas and high definition plasmas.
- Auto-recognition of small holes utilizes lower feedrates and temporarily turns off THC to prevent diving.
- Early torch turn-off prevents extraneous marks at the end of the cut.
- Line-arc lead-in reduces mark at beginning of hole and ensures a uniform feedrate along the entire cutout.
- Precision kerf and feedrate calculated per material, hole-size and thickness creating accurate holes with no draft angle.



Email <u>sales@flashcutcnc.com</u> or call us at 1-847-940-9305 for more information on how to start cutting holes with more precision.

Breathe New Life Into Your TORCHMATE® Table

Add the latest FlashCut technology to your existing TORCHMATE® table in a Flash! Upgrade your table to be faster, stronger, higher resolution and more intuitive than ever. Our latest

CAD/CAM/CNC software, electronics and integrated Stingray® Torch Height Control are compatible with almost all TORCHMATE® tables and is a simple upgrade that will get you up and running quickly and easily.

For details view our <u>TORCHMATE®</u> retrofit video here. Email <u>sales@flashcutcnc.com</u> or call us at 1-847-940-9305 for more information on how to get started.





The TORCHMATE® products and name referenced herein and referenced in the video are products, trademarks or registered trademarks owned by Lincoln Global, Inc., and FlashCut CNC's use of the products and marks does not and should not imply any affiliation with, endorsement by, or authorization from Lincoln Global, Inc.

2018 FlashCut Future Engineers Scholarships Awarded

The <u>FlashCut CNC Future Engineers Scholarship Award</u> is given annually to college-bound students pursuing an engineering or science degree at a four-year college or university.

This year, FlashCut CNC is pleased to announce two joint winners: Caedon Hsieh and Scott Gajdel. Caedon will be in the McCormick School of Engineering at Northwestern University and Scott will be studying civil engineering at the University of Minnesota. Congratulations to both outstanding students!







Please call or <u>e-mail us</u> today with any questions or comments about topics in this newsletter or anything else. We would love to hear from you.

Happy Cutting!

Your friends at Flashcut CNC

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