





Brighton Tru-Cut 3D[™]

Precision multi-axial tank head cutting for faster, easier fabrication.

You asked and we answered! Brighton Tru-Edge is proud to offer the number-one most requested service according to our biggest customers — pre-cutting for nozzles and other penetration needs.

Introducing our latest investment in technology — Brighton Tru-Cut 3D pre-cutting.

Now fabrication of tanks and vessels can be easier than ever. Try it once and your fabricators will tell you — pre-cutting penetrations with Brighton Tru-Cut 3D is always the way to go.



Another Tool for Faster Fit-Up

For more than a century, Brighton heads have been associated with faster, easier fit-up thanks to our signature Brighton Tru-Edge bevel. We save fabricators time and labor by beveling each head to precision specifications in our shop instead of letting them do it during assembly.

Brighton Tru-Cut 3D is simply the next logical step for offering our customers an ever more seamless fit-up experience.

5-AXIS MAPPING, CUTTING AND ETCHING

Brighton Tru-Cut 3D achieves exceptional precision thanks to laser scanning and 3-axis cutting capability. Holes are placed exactly according to the drawings as the cutting head adjusts according to the laser-tracked contours of the head.



LABOR SAVING AND PROCESS STREAMLINING

Brighton Tru-Cut 3D can eliminate the measurement, layout, and cutting steps that typically eat up a lot of your shop fabricators time. Heads arrive ready for assembly with pre-cut penetrations and any prescribed etchings complete to aid fabrication.

NO COSTLY MISTAKES

A cut made in error at your shop can set a project back weeks, requiring the refabrication of a very costly tank head. Pre-cutting with Brighton Tru-Cut 3D eliminates that fear, ensuring that the head arrives ready to go the right way.





CUSTOM BEVELING

The high level of mobility and precision of Brighton Tru-Cut 3D enables us not only to pre-cut holes, but also to bevel those holes according to your specifications. Beveling ensures cleaner finished welds to satisfy your demand for quality.





Brighton Safety & Quality

At Brighton, safety and quality are in our DNA. These standards are ingrained in every aspect of our culture, from the executive leadership, to the skilled worker on the shop floor, to the craftsmen at our customers' job sites.

We teach behavior-based principles for both safety and quality and provide tools to empower our employees to speak up, stop work, and resolve any concerns. We are proud to say, "Safety and quality in everything we do."

For more information, reach out to your Brighton Tru-Edge sales representative or call us at (513) 771-2300.

brightontruedge.com



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