

A VRTEX Exclusive

A CUT ABOVE THE REST

VRTEX® Oxyfuel Cutting Upgrade



Training Benefits of Oxyfuel Cutting

Through an ongoing partnership with The Harris Product Group, Lincoln Electric's VRTEX® product line offers users the ability to experience Oxyfuel Cutting with virtual reality. From setting up the torch to executing the cut, every aspect of the Oxyfuel Cutting feature is designed to address real-world cutting applications. Available on 360 and Transport models.

Benefits of VRTEX® Training

- Faster Training
- Certification Rate Increase
- Reduce Training Costs
- Streaming Capabilities for Remote Learning



Instructors-utilize for an introduction and reinforcement of cutting practices.

- Connect to your fuel of choice & properly set fuel and fuel pressures in proper safety sequence.
- Fuel choices include Propane or Acetylene.
- Students learn Step by step torch lightening sequence, following safety protocols and reinforces the importance of reading the flame.
- Teach proper Torch Shutdown sequence.



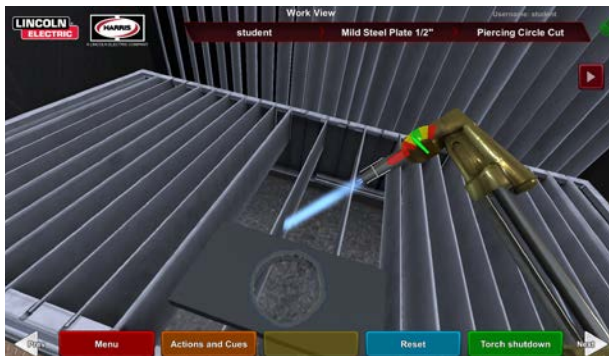
Choose from Multiple Fuels



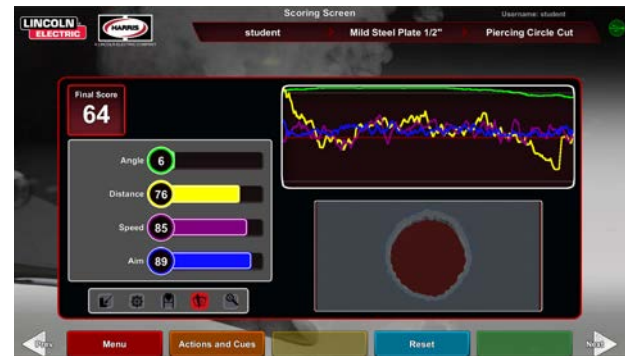
Correctly Set Torch

Students-utilize for application, evaluation and improvement of cutting.

- Visual Cues will help the learner with proper technique by indicating proper aim, angle, distance and speed.
- Re-enforce the importance of heating the plate and cutting accuracy with realistic separation of the cut
- Feedback is provided on the instant scoring screen with each single line of data on the chart representing the performance parameter of individual technique



Reinforce Proper Technique



Instant Feedback for Students

CUSTOMER ASSISTANCE POLICY

The business of The Lincoln Electric Company is manufacturing and selling high quality welding equipment, consumables, and cutting equipment. Our challenge is to meet the needs of our customers and to exceed their expectations. On occasion, purchasers may ask Lincoln Electric for information or advice about their use of our products. Our employees respond to inquiries to the best of their ability based on information provided to them by the customers and the knowledge they may have concerning the application. Our employees, however, are not in a position to verify the information provided or to evaluate the engineering requirements for the particular weldment. Accordingly, Lincoln Electric does not warrant or guarantee or assume any liability with respect to such information or advice. Moreover, the provision of such information or advice does not create, expand, or alter any warranty on our products. Any express or implied warranty that might arise from the information or advice, including any implied warranty of merchantability or any warranty of fitness for any customers' particular purpose is specifically disclaimed.

Lincoln Electric is a responsive manufacturer, but the selection and use of specific products sold by Lincoln Electric is solely within the control of, and remains the sole responsibility of the customer. Many variables beyond the control of Lincoln Electric affect the results obtained in applying these types of fabrication methods and service requirements.

Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.



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