

Attract the Next Generation of Welders to Your Welding Program

- Use VR training to attract more students and accelerate learning.
- Skilled trade shortages are resulting in a demand for skilled workers
- Exciting and lucrative careers with opportunities for advancement are available in the welding industry.



Protect and leverage your investment and take advantage of future developments with the purchase of an upgrade package (optional):

- Software patches, upgrades and support
- Annual upgrade package that includes new product features or other enhancements
- FirstPass™ Welding Curriculum Upgrades
- Advanced notification of new Lincoln educational materials, seminars and classes



Service and Support That You Can Count On

- 24/7 Phone Support
- Online Support FAQ's
- Warranty and Replacement Programs

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Automation Division

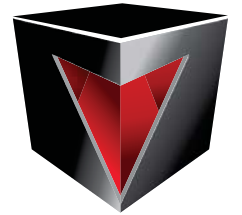
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The Revolution in Welding Training is Here...



VRTEX
360

Powered by **VRSIM**



www.vrtex360.com

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ELECTRIC

THE WELDING EXPERTS™

Innovation



The VRTEX™ 360 is a VRAW™ (Virtual Reality Arc Welding) training solution. The combination of realistic puddle simulation and arc welding sound tied to the welder's movement provides a realistic, hands on training experience.

The VRTEX™ 360 is capable of simulating multiple arc welding processes on a wide variety of weld joint configurations.

VRAW
SOLUTIONS

Performance



Drive welding training performance and train welders faster using an interactive VR experience combined with state of the art instructor resources.

Instructor Tools:

- FirstPass™ Welding Curriculum easily integrates with VR Welding training into traditional welding training programs.
- Student Reports can be saved and evaluated to track student progress.

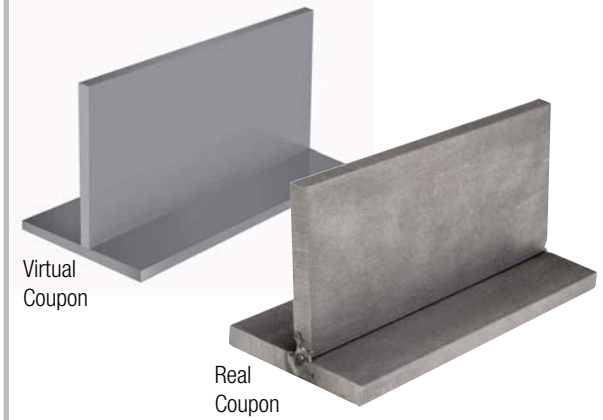
Student Experience:

- Visual Cues provide real time welding technique feedback similar to a video game.
- Virtual Environments simulate field welding applications.



A virtual welding booth environment

Eco-Friendly



Virtual Coupon

Real Coupon

Turn your welding program **GREEN**:

VR Welding Technology:

- Reduces material waste
- Saves energy
- Tracks material and cost savings using the Weldometer™

Potential Cost Savings in:

- Base Material
- Electrodes (Welding Consumables)
- Shielding Gas
- Consumable Parts
- Energy Consumption
- Waste Disposal



THE LINCOLN ELECTRIC GREEN INITIATIVE

Virtual Weld Training
reduces scrap, emissions and energy use.

www.lincolnelectric.com/green