

Attract the Next Generation of Welders to Your Welding Program

- Use VR training to change the image of welding and fill the seats in your welding program.
- 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.



The Performance You Need.
The Quality You Expect.™

www.lincolnelectric.eu



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



Contact Your Local Sales Office for More Information

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The Revolution in Welding Training is Here...



**VRTEX
360™**

Powered by **VRSIM**



Get more information at
www.vrtex360.com

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Innovation



The VRTEX™ 360 is built upon the technology of the VRSim Simwelder™ and represents the next generation of VR Welding training.

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.



Performance



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

Instructor Tools:

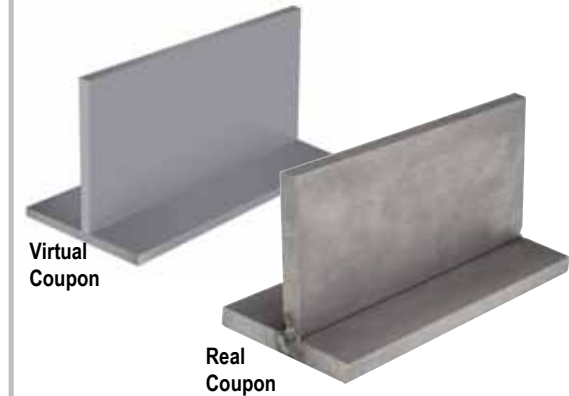
- FirstPass™ Welding Curriculum easily integrates with VR Welding training into traditional welding training programs.
- Student Reports can be saved and evaluated to track student progress.

Student Experience:

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



Eco-Friendly



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



A virtual welding booth environment

