VRTEX® 360 COMPACT

Virtual Reality simulator to learn how to master the welding gesture

Lincoln Electric's VRTEX® 360 Compact is a new, small VR Welding Simulator for mobile-use in multiple environments. It provides a flexible, powerful, cutting-edge solution for cultivating welding talent quickly and resourcefully.

Take advantage of the most enjoyable virtual welding training that is very close to real-world practical welding training.



BENEFITS

A realistic simulation of the welding environment (puddle, sparks, slag, grinding...)

┢ An attractive and stimulating educational tool

\$ A reduction of the costs and the lab training time

😈 A welding training in complete safety

★ An increase in the certification rate up to 42%





A MORE EFFICIENT VIRTUAL WELDING TRAINING



SMARTER

Compact size, small footprint, mobile use, intelligent software features.



EFFICIENT

High training quality, rapid training progress, faster fit for real welding, fast set-up, just plug-in & train



SAFER

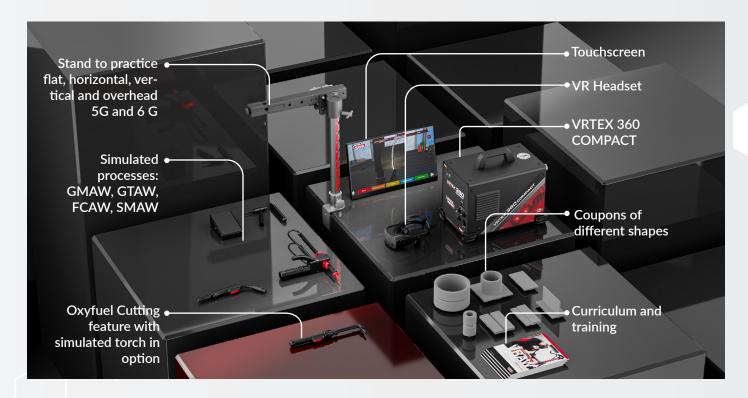
No metal, sparks, heat, gas and fume. Less risks and accidents



MULTI-USE

Flexible use and different welding training modes, Thermal Oxyfuel Cutting as add-on feature.

ALL FEATURES AT A GLANCE



ACCELERATE YOUR TRAINING SUCCESS



- ✓ Train the next generation of welders smarter and faster
- ✓ Educate more students with the existing lab infrastructure
- ✓ Increase arc-on times, reduce lab training
- Reduce costs, consumable and material waste
- ✔ Prepare your students for competitions, certifications and industry



BENEFITS IN INDUSTRY

- ✓ Helps close the skills gap between education and industry
- ✓ Helps reduce training times & failure rates, improve productivity
- ✓ Skill-up your welders internally
- ✓ Reduce cost, consumable and material waste
- ✓ Book customer specific trainings, also onsite and for upscaling.

BENEFIT FROM A 3-YEAR MANUFACTURER'S WARRANTY





Developed by



