

The road to educating a skilled welding workforce starts with one small step. Make that small step a giant leap with VRTEX Engage.

BENEFITS

Learn anywhere

- The portable system sets up anywhere to introduce the skilled trades to students.

One small step

- VRTEX Engage provides an introductory environment that incorporates STEM features, exposure to welding safety, procedures and techniques.

No Hidden Fees

- With VRTEX Engage, there are no licensing requirements or annual fees for use.

Increase hands-on practice

Explore welding career paths

Reduce costs with no waste

- There is no use of metal or gas in the virtual environment.

FEATURING

Complete package

- VRTEX Engage, housed in a sturdy rolling hardshell case, contains a complete learning environment. Just open the box and get started.

View a demo of each weld

Instant feedback and assessments

- Evaluate student understanding of basic welding safety and weld procedure setup

Video replay

- For instructor or student review and analysis on the welding process

VRTEX ENGAGE COMPONENTS AND SPECIFICATIONS

Computer	MS Windows® 7 Professional 32-bit Intel® Core® i5 Quad core processor 4GB DDR memory 128 GB Solid State Drive 2GB high-powered graphics card
Monitor	17" LCD monitor - resistive touch screen
Speakers	USB 2.0 powered speakers
VRTEX Welding Transfer Modes	Simulates short arc, spray and pulse
Language Support	English, French, Spanish, Portuguese, German and Russian

VRTEX ENGAGE OPERATING AND SHIPPING SPECIFICATIONS

Input Power	115/230/1/50/60
Input Current	1A @ 115, 0.5A @ 230
H x W x D – in (mm)	24.5 x 19.37 x 12.22 (622.3 x 492 x 310.4)
Net Weight – lb (kg)	50 (22.6)

All trademarks and registered trademarks are the property of their respective owners.

JOIN THE LINCOLN ELECTRIC EDUCATION COMMUNITY!

Sign up for the First Pass™ Newsletter at www.lincolnelectric.com/firstpass:

See upcoming events, customer highlights, Lincoln Electric activity, updates and tips and tricks to help with your implementation of welding training in your environment.

twitter.com/LincolnElectric

Interact with us on Twitter® and let us know how, where and when you are using your welding training products.

facebook.com/LincolnElectric

Join us online and hear what others are saying. Interact and like posts and updates that you find exciting and interesting. We'd be happy to hear from you.

EXCEPTIONAL CUSTOMER SERVICE

Lincoln Electric has a global network of facilities and people to provide quick response and personalized attention. No matter where your welding operations are located today, no matter where they will be tomorrow, Lincoln Electric experts are ready to provide local support and create and implement solutions to fit your needs.

SERVICE AND SUPPORT THAT YOU CAN COUNT ON

- » 24/7 Phone Support 1-888-935-3878
- » Contact us with comments or questions VRTEX@lincolnelectric.com
- » Online Tips and Tricks (www.VRTEX.com)
- » Warranty and Service Support
- » Train-the-Trainer programs held regularly in facilities or on-site training and set-up can be purchased.

BSNPSFJOGPSNBUJPOQMFBTFDPOUBDU

TBMFTJUFUIJPDPN
XXXJTUPIJPDPN

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.