



- V O R T E X -  
LEVEL-UP YOUR  
OPERATION

It's a digital future, we're designing it, and you're invited.

Introducing an innovative system, which centralizes  
your entire Hydrovac truck's operation.



- V O R T E X -  
INNOVATIVE BY DESIGN

As global leaders, our customers expect the best.

We deliver on that expectation, by advancing the Hydrovac industry with a next-generation controller that enhances safety, versatility and reliability.



**SAFETY**

Increases operator safety through intelligent interlock systems, and active monitoring.

**VERSATILITY**

Integrate operating equipment to manage jobs and gain business intelligence through insightful design.

**RELIABILITY**

As standard-use military device hardware, Vortex withstands the toughest environment conditions, to keep you operating.

## NOVEL FEATURES



One-touch User Defined, Customizable Pre-sets



Interactive Troubleshooting & Added Equipment Integrations



Critical Systems Information & Remote Diagnostics Monitoring



System Logs, For Operational Traceability



Built-in Proactive Maintenance Notifications & Alerts



Operational Business Intelligence Integration

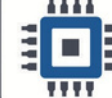
## ALWAYS DEPENDABLE



Industrial Grade, Durable IP67 Optically Bonded Display



Adapts to Extreme Temperature Ranges From -40°F to 140°F



Military Grade Hardware For Dependable Operation



Over Current & Power Output Management



Military Standard Shock & Vibration Resistance Rating



Colour Coded Buttons With On-screen Display Feedback



# - V O R T E X - INTUITIVE CONTROL FOR CRITICAL OPERATIONS

It's a digital age, where "informed operators" are a new standard at every job site. Serving as a centralized control system, Vortex offers one-touch pre-sets with clear visual feedback, for superior operational control, down to the smallest detail.

With the versatility to integrate additional, optional equipment, the operating benefits of Vortex are as limitless, as they are game-changing.

# - V O R T E X - MOBILE EXPANSION

The innovative capabilities of the Vortex system, will soon extend from the control panel, to your mobile device, through support from cross-platform web and mobile apps.

The Vortex mobile app (powered by Bluetooth), will offer unrestricted control throughout your job site, even supporting automated shutdown interlocks. This enables you to operate with the confidence, that you're always in control.



- V O R T E X -

Future capabilities will provide functionality for fleet management and back-office integration! We will continue to include capabilities like monitoring fluid quality and enhancing system pressure monitoring, boom auto stow functions, GPS tracking and other innovative enhancements. Moving forward, Wi-Fi connectivity will integrate onboard devices like backup cameras and bring your own remote.



# - V O R T E X - BUSINESS VALUE

Only by understanding the operating challenges of our customers, can we deliver customer-centric solutions. By designing with intent, and manufacturing with precision, we continue to innovate industry, the world over.

Ready to get in on the action?



IN PARTNERSHIP WITH

**FD FLODRAULIC**

**1** CUSTOM  
TRUCK  
ONE SOURCE™