



KRAFT FLUID SYSTEMS

Electronic Controls & Programming



THE MOBILE HYDRAULIC EXPERTS

JULY 2018

The Right Electronic Controls and Programming Can Make All the Difference.

Danfoss Power Solutions is a world-class manufacturer of mobile hydraulics for the construction, agriculture, and other off-highway vehicle markets. They also manufacture high-quality electronic controls and proprietary software to make those vehicles function at peak performance.

Danfoss Power Solution's GUIDE (Graphical User Integrated Development Environment) software platform and the Plus+1 family of hardware give Kraft Fluid Systems the means to supply fully customized systems that meet client's requirements. We focus on rapid response for quick delivery, design a full range of system controls from simple to complex, and will develop customized intelligent machine controls utilizing fully-tested and validated Plus+1 compliant function blocks.

"When you partner with Kraft Fluid Systems for electronic controls, you gain full access to our engineering and product support team."
 – Dan Thomas, Engineering Manager

Considerations

We are a full electronic system integrator pulling from many top manufactures to fulfill various equipment requirements. We stock, sell, and service micro-controllers, expander modules, displays/graphical terminals, joysticks, sensors, radio remote controls, CAN keypads, and various other human-machine interface (HMI) devices.



Why Buy Electronic Controls from Kraft

Kraft Fluid Systems has four certified **Plus+1 GUIDE** application developers on staff to work with OEMs on every step of the process from conception to onsite system commissioning and after-sale support. Our engineers are also International Fluid Power Society (IFPS) Certified Electronic Control Specialists and Certified Hydraulic Specialists to handle all tasks of full system design, control, and integration.

A fully customized system supplied by Kraft is perfect for small OEM's low quantity builds, as well as large OEM's volumes requiring more than 1000 pieces of hardware per year. Kraft carries a substantial inventory of electronic controls and supporting hardware to supply short order requirements and aftermarket support.

To learn more, call us at (800) 257-1155 or send an email to contact@kraftfluid.com.

