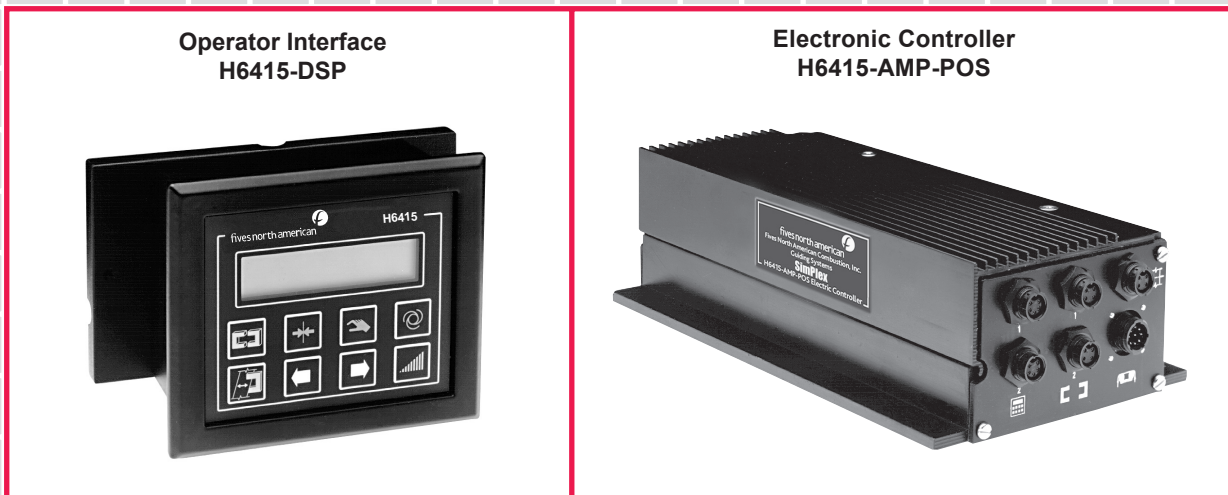


H6415-AMP-POS Controller

For SimPlex™ H5560 Positioner



- Used with H5560 positioner
- Time/current shutoff circuit for motor protection
- Self-diagnostics
- Automatic detector positioning for width chasing applications
- All plug-in connections
- 115/230 Vac operation
- Line run AC input to inhibit automatic operation
- PWM motor drive control

The SimPlex H6415-AMP-POS controller is used to drive the H5560 family of positioners for automatic detector positioning. The H6415-AMP-POS features a PWM motor drive control calibrated for the drive requirements of the H5560 positioner. When used with the H6415-DSP series of operator interfaces, the H6415-AMP-POS includes all the features of the FivesNA line of SimPlex controllers; such as self-diagnostics, simplified setup, international keypad/display symbols, and keypad lockout capability. Additional features include an AC input for retract and an AC input to inhibit automatic operation.

The H6415-AMP-POS is used exclusively for width chasing systems. In this configuration, the H5560 positioner will automatically and smoothly reposition the detectors as the width of the web varies.

