

EXM SERIES OF MONITORS COMPONENTS



JOYSTICK CONTROLLER #7030

This Controller can be mounted inside the cab to control all monitor functions. The up-down/left-right motions can be operated simultaneously with pressure sensitive speed. The water valve can be opened or locked into position, and the nozzle pattern can also be changed using a thumb wheel.



PANEL MOUNT CONTROLLER #7010

This feature is a sealed controller for operation of the monitor, nozzle and water valve (optional). Separate push button switches are provided for up, down, left, right, fog and straight stream; valve open/close, valve preset, oscillation and auxiliary functions. (Powered with 12 or 24 Volts).



HANDHELD CONTROLLER WITH DOCKING STATION #7015

This is a sealed remote control containing everything necessary for operation of the monitor, nozzle and water valve (optional). The remote allows the operator to control the monitor from a significantly improved point of view. Separate push buttons are provided for multiple oscillation and auxiliary functions. The handheld remote, through the use of frequency hopping techniques, allows multiple transmitters to operate on a common site without interference.



OEM INTERFACE MODULE #7072/7073

This feature is used in conjunction with either the Elkhart Brass, or customer supplied, joystick or OEM installed switches. The OEM Interface Module may be configured to handle switching power or ground. There is also the option of mounting a joystick, or switches, in the apparatus cab to control all monitor functions, including oscillation. (Powered with 12 or 24 Volts).



POSITION FEEDBACK DISPLAY #7051

All EXM monitors come with Absolute Position Feedback sensors. These sensors provide constant feedback to the monitors' processor even when the monitor is moved via manual override. This information is then transmitted to the Position Feedback Display.



EXM CAN STOW MODULE #7095

This innovation provides electrical outputs to which an OEM can connect. This enables/disables truck operations based on whether an EXM monitor is stowed, or not. This is useful, for example, for a truck that has an aerial, or other movable object, that may hit the monitor if moved when not stowed, or used to turn OEM-supplied indicator lights on/off depending on the monitor stow state.



UNIBODY VALVE WITH E3F ELECTRIC ACTUATOR

This feature provides a convenient remote on/off and preset valve positioning control of the water supply to the monitor. The operator then has control of the unit from the safety of the vehicle cab, or handheld radio controller. The water valve motor speed prevents water hammer, yet closes quickly to help preserve the limited on-board water supply. (Powered with 12 or 24 Volts).