

MONITORS

MONITORS PRODUCT GUIDE



CHOOSE YOUR WEAPON

MANUAL OR ELECTRIC MONITORS?

In the dynamic world of firefighting, choosing the right monitor can be as critical as the tasks it's designed to tackle. First, we need to discuss the ongoing debate of Manual vs. Electric.

Manual monitors are considered a low-tech, cost-effective apparatus solution. Highlighted by their ease of install and simple mechanical controls, manual monitors allow users to quickly manipulate water streams. This simplicity is demonstrated on monitors like the Stinger (handwheel) or the Vulcan (tiller bar). However, there are considerations and drawbacks to manual monitors. The fireground environment includes hazards like obstructions, weather conditions, and manpower restraints. Restricted access to the top of the apparatus creates an unsafe environment for manual monitor operation. Lastly, operating a manual monitor requires a dedicated operator in turn reducing available manpower.

Electric monitors provide flexibility, efficiency, and increase fireground safety. Electric monitors can be controlled from a remote position which frees up manpower and shortens deployment time. Advancements in technology allow operators to control the electric monitor from multiple locations using wireless handheld devices, pump panels, and or turntable controls. The integration of valve control into the remote control provides efficient and precise water flow management. Electric monitors can be integrated into the apparatus CAN Bus or Multiplex system which streamlines installation. The primary drawback to electric monitors is cost and budget restrictions.

For more information on monitors - visit rigrecon.com MONITOR PRODUCT GUIDE





DURABLE



FLEXIBILITY



EFFICIENT



ELKHART BRASS MONITORS



Elkhart Brass offers many different monitors specific to your application. The BrushHawk is a compact, wildland style monitor capable of delivering variable flow and accurate positioning from inside the cab. Up to 500GPM.



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EXM2 SOLUTION

RECON

The EXM2[™] system includes an integrated Wi-Fi server within the monitor control module. This provides secure access to the EXM2 browser page for simple, intuitive configuration of the monitor and controllers. Connecting to the monitor via Wi-Fi also allows you to set travel limits, keep out zones and retrieve diagnostic information.

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