Amerex Dry ICS



Provides an — *unbeatable combination*



Quality is Behind the Diamond®

Amerex Dry—ICS



How it works

- Fire starts in the machine releasing significant amounts of heat
- The detectors sense the heat and send a signal to the control panel
- The control panel interprets the signal and begins the discharge sequence
- The Operator may also activate the system manually by using the manual actuator in the cab or at ground level
- The dry chemical begins its release with the ICS liquid discharging simultaneously or with a programmed time delay in between
- The fire is suppressed allowing the operator to evacuate the vehicle



The Amerex Dry-ICS system meets the dual agent requirement of NFPA 122 12.3.6.1.1 for hydraulic/diesel excavators with hydraulic systems larger than 150 gallons

What is Amerex Dry-ICS

Combining The industries best

Amerex Dry-ICS system combines the best fire suppression agents in the industry to provide a world class fire suppression solution. We use our ABC dry chemical agent with its superior fire knockdown ability to suppress the fire rapidly. ICS liquid fire suppression agent is then applied to cool the heated surfaces and significantly reduce the opportunity for the fire to reignite.



Large Machines require superior protection

When Downtime is not an option!

As machines get bigger so does the hazard. Larger machines have increased volumes of flammable liquids. EPA requirements have increased engine temperatures providing a much more difficult fire suppression challenge. To reduce downtime Amerex utilizes the Dry -ICS dual agent system to provide the rapid knockout punch of dry chemical in combination of the ICS cooling of ignition sources