



# DEXTER O-SERIES FIRE RESPONSE SYSTEM

## Dexter O-Series dryers offer added safety and security with our multi-level **FIRE RESPONSE SYSTEM.**

This system continuously monitors the temperature inside the dryer drum, even long after the cycle is complete. If an unexpected increase in temperature occurs it will automatically activate the multi-level Fire Response System to control the fire and preserve the equipment. An external signal, such as the building's alarm system, can be connected so the dryer provides immediate notification for prompt action.

## WHY IT MATTERS

- Protect the people under your care
- Provide an extra layer of protection for your equipment and property
- Enable prompt response and action if a situation does occur



## THREE LEVELS OF PROTECTION

**LEVEL 1: SENSE**

**LEVEL 2: SPRAY**

**LEVEL 3: DOWSE**

# DEXTER FIRE RESPONSE SYSTEM

## THREE LEVELS OF PROTECTION

### LEVEL 1: SENSE

#### STANDARD ON ALL O-SERIES DRYERS

All O-Series dryers come standard with our Level 1 - Sense System. When an unexpected increase in temperature occurs, the system will trigger an alarm on the machine and send a remote signal if it is hooked into an external connection, such as the building's alarm system. Models with reversing capabilities will tumble in an attempt to smother and control the fire.

### LEVEL 2: SPRAY

#### OPTIONAL UPGRADE WITH WATER HOOKUPS

When an unexpected increase in temperature occurs on a water equipped model the system will trigger the Level 2 - Spray System. This will trigger the alarm on the machine and the remote signal if it is connected. Meanwhile, the machine will begin to intermittently spray water into the cylinder. The intermittent spraying will provide enough water to reduce the fire while limiting damage to the equipment. Models with reversing capabilities will tumble to help disperse the water throughout the load and attempt to smother the fire.

### LEVEL 3: DOWSE

#### OPTIONAL UPGRADE WITH WATER HOOKUPS

In the unlikely event that the temperature continues to rise, the Level 3 - Dowse System will be activated in water equipped models. When the emergency temperature is reached the machine will turn the water on fully to completely dowse the load.



Water hookups are required for levels 2 & 3 of the Fire Response system. This installation is only available from the factory and should be requested at the time of order.