

FIREGUARD PRE ACTION SYSTEMS



PRE ACTION SYSTEMS

The Single Interlock with Wet Pilot Actuation and Double Interlock Pre action System with Electric/ Pneumatic Release is generally used to protect water sensitive areas such as computer rooms, storage areas of valuable articles, to avoid water damage due to damaged sprinklers or damaged sprinkler piping.

Preaction System is also effectively used to have Pre-alarm of a possible fire condition and allows time to extinguish fire by hand held fire extinguishing equipment, prior to water discharge through sprinkler heads. It uses an automatic sprinkler with supplemental detection system. In the event when fire cannot be extinguished by hand held fire extinguishing equipment, the increase in temperature will open one or more sprinkler heads to discharge water.

Models:

Single Interlock Preaction with Electric Release

Single Interlock Preaction with Dry Pilot Actuation

Single Interlock Preaction with Wet Pilot Actuation

Double Interlock Preaction with Electric/Electric Release

Double Interlock Preaction with Electric/Pneumatic Release

- The system utilizes UL Listed Deluge Valve Model D1 & Check Valve Model FCF01
- Size: 2", 3", 4", 6" & 8"
- Can be supplied with or without Release Panel, Compressor, Butterfly Valve and Air Maintenance Device
- Water Motor Gong Bell is optional supply
- Valve can be Groove or Flange end connection
- Supplied as pre-assembled or loose
- Supplied with or without Release Panel, Compressor, Butterfly Valve and Air Maintenance Device
- UL Listed

