



Client: Umgeni Water, Durban - South Africa

Application: Water Pump Station, High Roofing

Cirrus Pro units used: Cirrus Pro 100 aspirating detectors

Reasons for using Cirrus Pro Aspirating Detectors:

- Cirrus Pro Detectors do not provide unwanted alarms from airborne dust and other pollutants.
- Cirrus Pro Detectors do not provide unwanted alarms temperature changes and temperature extremes.
- Cirrus Pro Detectors can respond to fire conditions in advance of standard point detection.
- Aspirating detection utilises 'active' air sampling through the use of sampling holes drilled into sampling pipework.
- Service and maintenance can be carried out at the Cirrus Pro Detectors and dedicated test points.
- Aspirating detection utilises 'active' air sampling through the use of sampling holes drilled into sampling pipework. Each sampling hole is spaced as if it were a smoke detector to ensure compliance with South African Standards, therefore service and maintenance need only be carried out at the Cirrus Pro Detectors.
- Cirrus Pro Detectors are a sensitive yet stable fire detection system responding to products of combustion.
- FM/UL Approved.