



Client: The Walt Disney Company Corporation

Application: Theme Park, Theatre & Data Center

Aspirating Detectors used: 78 x Cirrus Pro 200 detectors

Reasons for using Protec Aspirating Detectors:

- The Cirrus Pro aspirating can provide an alarm at an earlier stage of a fire than most other comparable technologies in these various applications.
- Cirrus Pro Detectors are a sensitive yet stable fire detection system responding to products of combustion.
- Cirrus Pro Detectors do not provide unwanted alarms from temperature changes and temperature extremes.
- Cirrus Pro Detectors generally do not require intermediate level detection points.
- Cirrus Pro Detectors can respond to fire conditions in advance of standard point detection.
- Cirrus Pro Detectors do not provide unwanted alarms from dust and other pollutants.
- Aspirating detection utilizes '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 British Standards.

Clients Detection System Requirements:

Very Early Warning Fire Detection - Data Center

Enhanced Detection - Theme Park Control/Electrical Plant Rooms and Theatre