



**Client:** Thailf Ice Arena, Heerenveen – Netherlands

**Application:** 400mtr Indoor Ice Speed Skating Arena with adjoining Ice Hockey Hall

**Aspirating Detectors used:** 12 x Cirrus Pro 200+ Aspirating Detectors

**Reasons for using Cirrus Pro Aspirating Detectors:**

- 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 Local Standards. Service and maintenance need only be carried out at Cirrus Pro Detectors thus providing a maintenance free detection system for high level installations.
- Cirrus Pro Detectors respond to fire conditions in advance of standard point detection.
- 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 do not provide unwanted alarms from dust and other pollutants.
- Cirrus Pro Detectors are a sensitive yet stable fire detection system responding to products of combustion.

The Cirrus Pro Series Fire Detectors can provide an alarm at the early stages of a fire, giving you the time needed to safeguard your Arena and limit the loss of operational time period and building damage that could occur due to the unexpected occurrence of a fire.