



CPD – PERSONAL PROTECTION SYSTEMS

CPD by EA-RS Group

The silent but deadly threat in a fire – smoke inhalation. When a fire erupts, the immediate danger may be evident from the flames and heat, but it is the inhalation of smoke that poses a severe risk to life.

Delivered by EA-RS Group, this presentation aims to provide the background to Personal Protection Systems and why LPS1655 Third Party Certification was developed by the British Research Establishment.

By the end of the seminar, participants will gain a greater understanding of why LPS1655 certification was introduced, and how personal protection systems can be of benefit when helping to protect high risk residents with early fire detection.

Participants will also acquire knowledge about water mist fire suppression and how these systems can provide a flexible approach to fire safety for the UK Fire and Rescue Services, Housing Associations and Councils.

Learning Outcomes:

- ➔ Background to Personal Protection Systems.
- ➔ A general introduction into LPS1655 Certification.
- ➔ The fire test challenges to overcome under the Certification.
- ➔ How the UltraGuard Personal Protection System detects and suppresses a fire.
- ➔ An introduction to water mist suppression.
- ➔ Positioning of UltraGuard Personal Protection for maximum fire coverage.
- ➔ The benefits of these systems for vulnerable residents who are high risk of fire.

Length: 1 hour (to include a Q&A session)

Delivery: Face to face at your offices or virtual via Microsoft Teams

This seminar is ideal for:

- ➔ UK Fire and Rescue Service
- ➔ Councils
- ➔ Social Housing Associations
- ➔ Care Property Managers

