

# AQ90

## Automatic ABC powder fire extinguishers

### Description



AQ90 'ceiling' fire extinguisher

Developed as a stand-alone automatic fire extinguisher, the AQ90 is ideal for the protection of unmanned or isolated risks in confined spaces. On a positive detection, a rapid discharge is initiated, and the contents of the cylinder are dumped on the hazard.

A mining version is approved for use underground in UK coalmines.



Mining version

### Performance

**“Very cost effective”**

ABC powder is one of the most efficient fire-extinguishing agents available. Safe for use with both liquid and electrical fires, ABC powder is completely multi-purpose.

### Operation



No moving parts, the system is self-powered. At 68 deg C, the glass bulb breaks and rapidly discharges onto the fire.

### Technical

Coverage AQ90 3kg – 4.8 m<sup>2</sup>

Equivalent fire rating 21A 113B

### Applications

**Hazardous confined spaces where the risk of fire is high.**

For ceiling or wall mounting over the hazard.

**Multiple units can be deployed to protect larger areas.**

### Fact file

Widely used throughout the UK.  
Underground approval for use in coal mines.

### Costs

Very low

### Further information

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Members of the Fire Prevention Association

We have a policy of continuous improvement and reserve the right to change the specification at any time.  
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