

Sensors & Detectors



Water Sensors

Sensing Cable: Cable or Tape sensors are suitable for general protection under false floors, or can be fastened directly to pipe work enabling coverage in ceiling void areas. The cables can be connected together, up to 100m, to cater for larger areas. For each zone a "start of line" and an "end of line" module is required. Comprises of high flexibility conductors insulated by Helagaine monofilament braiding.

Sensor Pad: Pads will detect a few cc's of liquid and can be either face up or face down for locations under vulnerable points or general coverage. For face down sensors a cover is available. Constructed from glass fibre with an anti-corrosive nickel plated surface.

Probe Sensor: These are the least sensitive and are often employed as a water level sensor. In general use the sensor is enclosed in a protective cover, which also provides a means of fixing. The probe is designed for vertical mounting at skirting level, though maybe mounted in voids or sumps. A screw adjustment is available to allow for variance in allowable water level.

Float Switch: To be used in water tanks to provide either high or low level alarms. Versions can be supplied in an enclosure to allow mounting in voids or on roofs.

Sensing Cable: 8mm diameter

Sensor Pads: 115mm x 160 mm

Probe Sensors: 85mm x 62 mm x 62mm

Float Switch: 50mm x 50mm x 25mm



**3 Kent Road, Dagenham, Essex, RM10 8HA,
United Kingdom**

Tel: +44 (0) 845 686 6066

Fax: +44 (0) 845 686 6067

Email: info@resikom.com

Web: www.resikom.com