

# Crowcon XgardIQ

### Intelligent Gas Detector and Transmitter



Installation, operating and maintenance instructions

M070030 Issue 4: October 19

## Installation

#### 2.4.8 Collector Cone (part number: S012340)

Clips to the **XgardIQ** remote sensor housing to aid detection of lighter than air gases such as hydrogen or methane. Includes a pipe spigot for application of bump test gas.

#### 2.4.9 Sun Shade (part number: S012339)

Protects the detector from elevated temperatures due to direct sunlight.

#### 2.4.10 Duct mounting kit (part number: C01894)

For ducts between 300mm and 3m wide, air-flows from 4 to 20m/s.

#### Note: this accessory must only be used in conjunction with the remote sensor housing.

#### 2.4.11 PC communications leads

USB leads enable configuration of the **XgardIQ** transmitter or sensor modules via a Windows PC. Detectors Pro software is available for download from the Crowcon website. These leads are not suitable for use in a hazardous area.

E070045 **XgardIQ** transmitter PC comms cable. C02187 **XgardIQ** sensor module PC comms cable.

#### 2.4.12 Sensor module removal tool (part number: C02186)

For removing the sensor module. Insert the tool and lever downwards to release the module from its connector.

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