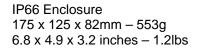


AT-G-DETECT Optional Sensor Housings

DATA SHEET

IP66

- For applications where high levels of dust, moisture or condensation are present
- Available for Semiconductor, Electrochemical or Infrared sensor heads
- Rated -40°C to +50°C (+40°C for Electrochemical)
- In heavy spray or wash down areas a splashguard can be added for extra protection





IP66 Remote Sensor

- For applications where high levels of dust, moisture or condensation are present
- Available for Semiconductor, Electrochemical or Infrared sensor heads
- Rated -40°C to +50°C (+40°C for Electrochemical)
- Remote sensor head (M42 thread) with 3 metres of cable
- Used when sensor enclosure is required at eye level but the sensor is required at high/low level

IP66 Enclosure 175 x 125 x 82mm – 553g 6.8 x 4.9 x 3.2 inches – 1.2lbs



IP66 - Exd Remote Sensor

- Atex approved Exd remote sensor head with 3m of cable
- For use in hazardous areas where flammable gases, vapours or dust is present
- Economical alternative to the Exd enclosure
- Zone 1, Zone 2, Ex d IIB+H2 T6 Approved

IP66 Enclosure 175 x 125 x 82mm – 553g 6.8 x 4.9 x 3.2 inches – 1.2lbs



IP66 - Vent Pipe

- Used to monitor weeping gases from pressure relief valves or similar leaks in normal pressure pipes
- Sensor head is fitted in a 1" BSP threaded gun barrel housing
- The housing screws into a tee on the vent pipe, 1-2m away from the pressure relief valve

IP66 Enclosure 175 x 125 x 82mm – 553g 6.8 x 4.9 x 3.2 inches – 1.2lbs



IP66 - Airflow Duct Mount

- Monitors airflows or ducts whilst allowing easy access to the sensor for maintenance
- Mounted outside the duct with a pitot type sample tube extending into the duct



IP66 Enclosure 175 x 125 x 82mm – 553g 6.8 x 4.9 x 3.2 inches – 1.2lbs Pitot tube length 193mm, 7.68 inches

Remote Sensor with Decorative Fascia

- Brushed stainless steel, discrete low profile remote sensor and facia, can be mounted within a single gang electrical wall box (min 47mm deep)
- Provided with 10 metres of fly-lead cable
- Alternative fascias can be supplied to special order to match decor



Exd

- ATEX standard Exd rated enclosure
- For use in hazardous areas where flammable gases, vapours or dust is present
- Zone 1, Zone 2, Ex d IIB+H2 T6 Approved
- Flame Proof, Explosion Proof and Weather Proof
- Standard Entries 20 ISO Metric, 1.5mm pitch



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