

# IP66 / w Splashguard

IAM - datasheet



## Dimensions and Weight:

### IP66

175 x 165 x 82 mm – 800 g

6.8 x 6.4 x 3.2 inches – 1.8 lbs

### IP66 with Splashguard

175 x 225 x 82 mm – 872 g

6.8 x 8.8 x 3.2 inches – 1.9 lbs

### Splashguard (M42 thread)

75 x 50 mm – 72 g

2.9 x 2.0 inches – 0.16 lbs

## Applications ▶

The IP66 version is recommended for applications where high levels of dust, moisture or condensation is present.

The sensor is fitted into an ABS head with sintered steel disc which projects outside an IP66 enclosure.

This ensures fast sensor response and prevents condensation reaching the electronics.

It is rated  $-40\text{ }^{\circ}\text{C}$  to  $+50\text{ }^{\circ}\text{C}$ .  
( $+40\text{ }^{\circ}\text{C}$  with electrochemical sensors)

In heavy spray or wash down areas extra protection can be provided by fitting a splashguard.



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