

## 3000-F6 **EXPLOSION PROOF - HAZARDOUS AREA**

DETECTOR HEAD / JUNCTION BOX ASSEMBLY

Specification Sheet Ref C960

**JUNCTION BOX** 

Type - 3000

Classification Certificate

EExd IIC T6 II2GD Sira 03ATEX1168X

**Ingress Protection** 

IP66

Material

Body & Cover grey cast iron to BS1452:1977

Cover fixing screws stainless steel

Allen head captive - M5 key

Option - stainless steel 316

**Finish Entries**  Standard - hot dipped galvanished

One entry box - Ref 002-005

Two entry - Ref 002-015 20mm 1.5 pitch standard alternative 25mm - 34 NPT

**Mounting Detail** 

One entry box - two M5 (138mm CRS) 35° from vertical

Two entry box - two M5 (150mm CRS) 60° from vertical

Weight

4Kg

Approx. Dimensions

83mm x 126mm

**DETECTOR HEAD** 

Type - F6

**Data Sheet** 

Ref C994

Classification

ATEX/IECEx EExd IIC T6 Gb

Certificate

Sira 08ATEX 1313X **IECEx SIR 08.0123X** 

**Ingress Protection** 

IP63 + water shield IP65

**Sensor Inserts** 

Electrochemical

Pellister catalytic

**Mounting Thread** 

20mm 1.5mm Pitch

**Material** 

Stainless Steel 316 S16

**Accessories** 

Pt No. 003-060

Universal Fitting

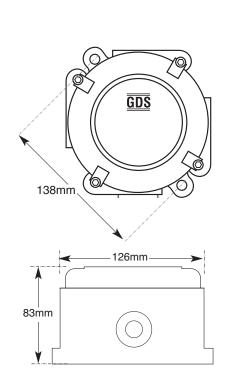
(weather cone/test gas fitting)

Collector Cone

Pt No. 003-062

& Universal Fitting

Flow Block Pt No. 003-063



## **GDS Technologies Ltd**

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