

SENSOR

Classification	Type – F6 Certified flameproof IECEX/ATEX Exd IIC T6 Gb Extb IIIC T85°C D6
Certificates	SIRA 08ATEX 1313X IECEX SIR08.0123X
Material	Stainless Steel 316 S16
Ingress Protection	IP63 + weathershield IP64
Data sheet	C685 Flammable sensor C? Carbon Monoxide C? Hydrogen Sulphide C? Nitrogen Dioxide
Mounting Thread	20mm 1.5mm Pitch – options 25mm, $\frac{3}{4}$ NPT
Accessory Mount	Fixing thread 33.3mm 1.25 pitch

**JUNCTION BOX**

Transmitter	Type - 40J CV Transmitter - Oxygen/Toxic Gases
Ingress Protection	IP65
Material	Steel 0.8mm thick Polyurethane seal Lid fastening – four M4 allen screws
Finish	Polyester based coating (powder coating) Colour – Ash Grey BS00A01
Entries	Not Specified - top, bottom, sides, rear
Weight	0.3Kg
Dimensions	142mm x 142mm x 63mm
Mounting	2 - External lugs – 6mm holes Diagonal fixing centres – 175mm

ACCESSORIES

Universal Fitting (weather cone/test gas fitting)	003-060
Collector Cone + Universal Fitting	003-062
Flow Block	003-063

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