



# Seagull Safety

## F6 GAS SENSOR

Remote fixed detector for flammable & toxic gases



Specification Sheet ref C994

### TECHNICAL SPECIFICATION

<b>Applications</b>	Car parks, boiler/plant rooms, commercial/public buildings
<b>Classification</b>	Certified flameproof - IECEx / ATEX Exd IIC T6 Gb Extb IIIC T85°C D6
<b>Certificates</b>	SIRA 08ATEX1313X IECEXSIR08.0123X
<b>Housing Material</b>	Stainless steel 316-S16
<b>Dimensions</b>	Body length 24mm Dia 20mm Thread length 19.2mm Distance across flats 22mm
<b>Thread</b>	20mm 1.5mm pitch options: 25mm 1.5mm pitch, 3/4 NPT-14, customer specification
<b>Weight</b>	35 grams
<b>Lead Length</b>	120mm - other options

### GENERAL

<b>Design Patents</b>	UK - No. 3023846
<b>Others pending</b>	EU - No. 000546007-0001
<b>Junction Box</b>	Data sheet C389
<b>Alarm Panels</b>	Data sheet C320

### ACCESSORIES

<b>Universal Fitting (weather cone/test gas fitting)</b>	Pt No. 003-064
<b>Collector Cone &amp; Universal Fitting</b>	Pt No. 003-062



### SENSOR TYPES

<b>F6 - 170</b>	001-401 Flammable 0~100%LEL - 170mA	C685
<b>F6 - 300</b>	001-405 Flammable 0~100%LEL - 300mA	
<b>F6 - T1</b>	001-402 Carbon Monoxide 0~1000ppm	C995
<b>F6 - T2</b>	001-403 Hydrogen Sulphide 0~100ppm	C996
<b>F6 - T3</b>	001-404 Nitrogen Dioxide 0~20ppm	C997

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