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Wall Mounting Single and Multi Channel Control Units		
Product Ordering Code {Feature 1}+{Feature 2}.....		
Feature	Item	Description
Feature {1}	Product Family	
	CTL	Control Unit
Feature {2}	Product Type	
	L1	LC Control Unit Wall Mounting Single-Channel Control Unit
	L2	LC Control Unit Wall Mounting 2-Channel Control Unit
	L4	LC Control Unit Wall Mounting 4-Channel Control Unit
	L8	LC Control Unit Wall Mounting 8-Channel Control Unit
	M1	MCU1 Wall Mounting Single-Point Control Unit (see PO notes for configuration)
	M3	MCU3 Wall Mounting 2 to 8 Channel Control Units c/w standby battery with data logging
	M4	MCU4 Wall Mounting 9 to 16 Channel Control Units c/w standby battery with data logging
Feature {3}	Target Gas, Range & Sensor Technology for MCU1 Complete with Local Sensor, NOT Applicable to LC, MCU3 and MCU4 Control Units.	
	NH310_	Ammonia (0-100ppm)
	CO50_	Carbon Monoxide (0-50ppm)
	CO100_	Carbon Monoxide (0-100ppm)
	CO500_	Carbon Monoxide (0-500ppm)
	CL220_	Chlorine (0-20ppm)
	HCL30_	Hydrogen Chloride (0-30ppm)
	H2S50_	Hydrogen Sulphide (0-50ppm)
	O221_	Oxygen (0-21% Volume)
	O225_	Oxygen (0-25% Volume)
	CO25V_	Carbon Dioxide (0-5% Volume) Infrared
	CH4LI_	Methane (0-100% LEL) Infrared
	C3H8LI	Propane (0-100% LEL) Infrared
	CH4LP_	Flammable (Methane 0-100% LEL) Pellistor
NS_	No local sensor fitted / not applicable	
Feature {4}	MCU3 and MCU4 Control Unit Channels, NOT Applicable to LC and MCU1 Control Units or Gas Detectors.	
	C02	2 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C03	3 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C04	4 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C05	5 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C06	6 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C07	7 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C08	8 Channels (only available for MCU3 & MCU chassis, see PO notes for configuration)
	C09	9 Channels (only available with MCU4, see PO notes for configuration)
	C10	10 Channels (only available with MCU4, see PO notes for configuration)
	C11	11 Channels (only available with MCU4, see PO notes for configuration)
	C12	12 Channels (only available with MCU4, see PO notes for configuration)
	C13	13 Channels (only available with MCU4, see PO notes for configuration)
	C14	14 Channels (only available with MCU4, see PO notes for configuration)
	C15	15 Channels (only available with MCU4, see PO notes for configuration)
	C16	16 Channels (only available with MCU4, see PO notes for configuration)
	NS_	Not applicable (only available with LC and MCU1, see PO notes for configuration)
	Feature {5}	MCU1, MCU3 and MCU4 Mains Supply Voltage, NOT Applicable to LC Control Units or Gas Detectors.
230		230V AC 50/60 Hz Tolerance ± 10%
120		120V AC 50/60 Hz Tolerance ± 10%
Feature {6}	NS_	Not applicable (only available with LC, see PO notes for configuration)
	0	No Special Request
	Q	Special Request - Include on PO

Ordering Examples

CTLM1C3H8LINS_2300	MCU1, Propane 0-100% LEL Infrared, 230VAC Supply, No Special Request
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Please order any safety barriers required for hazardous area FGD3 installation and any other accessories required in the SSCL Accessories & Spares tab.

FGD3: Intrinsically Safe Ex 'ia' Gas Detector, 4-20mA output, IP65 plastic and metal housing options

Product Ordering Code {Feature 1}+{Feature 2}.....

Feature	Item	Description
Feature {1}	Product Variant	
	F003	FGD3: Intrinsically Safe Ex 'ia' Gas Detector, 4-20mA output, IP65 plastic and metal housing options
Feature {2}	Target Gas & Range (Plus Sensor Technology Where Applicable)	
	NH310_	Ammonia (0-100ppm)
	NH3100	Ammonia (0-1000ppm)
	CO50_	Carbon Monoxide (0-50ppm)
	CO100_	Carbon Monoxide (0-100ppm)
	CO500_	Carbon Monoxide (0-500ppm)
	CL220_	Chlorine (0-20ppm)
	H21000	Hydrogen (0-1000ppm) Electrochemical
	H2LE_	Hydrogen (0-100% LEL) Electrochemical
	H2LP_	Hydrogen (0-100% LEL) Pellistor
	HCL30_	Hydrogen Chloride (0-30ppm)
	HCN30_	Hydrogen Cyanide (0-30ppm)
	H2S50_	Hydrogen Sulphide (0-50ppm)
	NO50_	Nitric Oxide (0-50ppm)
	NO100_	Nitric Oxide (0-100ppm)
	NO220_	Nitrogen Dioxide (0-20ppm)
	O221_	Oxygen (0-21% Volume)
	O225_	Oxygen (0-25% Volume)
	SO220_	Sulphur Dioxide (0-20ppm)
	CO22V_	Carbon Dioxide (0-2% Volume) Infrared
	CO25V_	Carbon Dioxide (0-5% Volume) Infrared
	CH4LI_	Methane (0-100% LEL) Infrared
	C3H8LI	Propane (0-100% LEL) Infrared
	CH4LP_	Methane (0-100% LEL) Pellistor
	C3H8LP	Propane (0-100% LEL) Pellistor
	C5H1LP	Pentane (0-100% LEL) Pellistor
	CH4VT_	Methane (0-100% Vol) Thermal Conductivity
	FUELLP	Flammable for Fuels (Propane 0-100% LEL) Pellistor
	VOC20_	Volatile Organic Compounds (0-20ppm)
	Feature {3}	Enclosure
PL		Plastic (ABS and Polycarbonate blending)
	AL	Aluminium FGD3 (only available for FGD3 Infrared Flammable or Carbon Dioxide)
Feature {4}	Current Rating	
	SD	Std Selection
Feature {5}	Special Request	
	0	No Special Request
	Q	Special Request - Include on PO

Ordering Examples

F003C3H8LIPLSD0	FGD3, Propane 0-100% LEL Infrared, Plastic Enclosure, Std Current Rating, No Special Request
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Please see the SSCL Accessories & Spares tab for accessories and spares.

FGD4: Safe Area Gas Detector, loop powered, 4-20mA output, IP65 plastic housing

Product Ordering Code {Feature 1}+{Feature 2}.....

Feature	Item	Description
Feature {1}	Product Type	
	F004	FGD4: Safe Area Gas Detector, loop powered, 4-20mA output, IP65 plastic housing
	Target Gas & Range	
Feature {2}	NH310	Ammonia (0-100ppm)
	NH3100	Ammonia (0-1000ppm)
	CO50	Carbon Monoxide (0-50ppm)
	CO100	Carbon Monoxide (0-100ppm)
	CO500	Carbon Monoxide (0-500ppm)
	CO1000	Carbon Monoxide (0-1000ppm)
	CL220	Chlorine (0-20ppm)
	H21000	Hydrogen (0-1000ppm) Electrochemical
	HCL30	Hydrogen Chloride (0-30ppm)
	HCN30	Hydrogen Cyanide (0-30ppm)
	H2S50	Hydrogen Sulphide (0-50ppm)
	H2S100	Hydrogen Sulphide (0-100ppm)
	H2S200	Hydrogen Sulphide (0-200ppm)
	NO50	Nitric Oxide (0-50ppm)
	NO100	Nitric Oxide (0-100ppm)
	NO220	Nitrogen Dioxide (0-20ppm)
	O221	Oxygen (0-21% Volume)
	O225	Oxygen (0-25% Volume)
	SO220	Sulphur Dioxide (0-20ppm)
	CO25	Carbon Dioxide (0-500ppm) Infrared
	CO210	Carbon Dioxide (0-1000ppm) Infrared
	CO220	Carbon Dioxide (0-2000ppm) Infrared
	CO250	Carbon Dioxide (0-5000ppm) Infrared
	CO2100	Carbon Dioxide (0-10000ppm) Infrared
	CO22V	Carbon Dioxide (0-2% Volume) Infrared
CO25V	Carbon Dioxide (0-5% Volume) Infrared	
CO210V	Carbon Dioxide (0-100% Volume) Infrared	
VOC20	Volatile Organic Compounds (0-20ppm)	
Feature {3}	Enclosure	
	SD	Std Selection
Feature {4}	Current Rating	
	SD	Std Selection
Feature {5}	Special Request	
	0	No Special Request
	Q	Special Request - Include on PO

Ordering Examples

F004CO2100SDSD0

FGD4, Carbon Dioxide 0-10000ppm, Standard Enclosure, Std Current Rating, No Special Request

Please see the SSCL Accessories & Spares tab for accessories and spares.

FGD5/6: Flameproof IECEx / ATEX Ex d IIC Gas Detector, direct pellistor replacement, IP65 stainless steel housing

Product Ordering Code {Feature 1}+{Feature 2}.....

Feature	Item	Description
Feature {1}	Product Type	
	F056	FGD5/6: Flameproof IECEx / ATEX Ex d IIC Gas Detector, direct pellistor replacement, IP65 stainless steel housing
Feature {2}	Target Gas & Range	
	CH4LI_	Methane (0-100% LEL) Infrared
Feature {3}	Enclosure	
	SD	Std Selection
Feature {4}	Current Rating	
	2M	200mA current consumption version
	3M	300mA current consumption version
Feature {5}	Special Request	
	0	No Special Request
	Q	Special Request - Include on PO

Ordering Examples

F056CH4LISD2M0	FGD5/6, Methane 0-100% LEL, Std Enclosure, 200mA, No Special Request
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Please see the SSCL Accessories & Spares tab for accessories and spares.

FGD10a: Flameproof IECEx / ATEX Ex d IIC Gas Detector, w/ display, 4-20mA output, three relays, IP65 aluminum and stainless Steel housing options

Product Ordering Code {Feature 1}+{Feature 2}.....

Feature	Item	Description	
Feature {1}	F10A	FGD10a: Flameproof IECEx / ATEX Ex d IIC Gas Detector, w/ display, 4-20mA output, three relays, IP65 aluminum and stainless Steel housing options	
	Product Type		
Feature {2}	Target Gas, Range & Sensor Technology (Where Applicable)		
	CO50_	Carbon Monoxide (0-50ppm)	
	CO100_	Carbon Monoxide (0-100ppm)	
	CO500_	Carbon Monoxide (0-500ppm)	
	CO1000_	Carbon Monoxide (0-1000ppm)	
	H21000	Hydrogen (0-1000ppm) Electrochemical	
	H2LE_	Hydrogen (0-100% LEL) Electrochemical	
	H2LP_	Hydrogen (0-100% LEL) Pellistor	
	H2S50_	Hydrogen Sulphide (0-50ppm)	
	H2S100_	Hydrogen Sulphide (0-100ppm)	
	O221_	Oxygen (0-21% Volume)	
	O225_	Oxygen (0-25% Volume)	
	CO25_	Carbon Dioxide (0-500ppm) Infrared	
	CO210_	Carbon Dioxide (0-1000ppm) Infrared	
	CO220_	Carbon Dioxide (0-2000ppm) Infrared	
	CO250_	Carbon Dioxide (0-5000ppm) Infrared	
	CO2100_	Carbon Dioxide (0-10000ppm) Infrared	
	CO22V_	Carbon Dioxide (0-2% Volume) Infrared	
	CO25V_	Carbon Dioxide (0-5% Volume) Infrared	
	CO210V_	Carbon Dioxide (0-100% Volume) Infrared	
	CH4LI_	Methane (0-100% LEL) Infrared	
	CH4VI_	Methane (0-100% Volume) Infrared	
	C3H8LI_	Propane (0-100% LEL) Infrared	
	CH4LP_	Methane (0-100% LEL) Pellistor	
	C3H8LP	Propane (0-100% LEL) Pellistor	
	C5H1LP	Pentane (0-100% LEL) Pellistor	
	Feature {3}	Enclosure	
		AI	Aluminium FGD10
Feature {4}	SS	Stainless Steel	
	Current Rating		
Feature {5}	SD	Std Selection	
	Special Request		
	0	No Special Request	
	Q	Special Request - Include on PO	

Ordering Examples

F10AC3H8LISSD0	FGD10A, Propane 0-100% LEL Infrared, Stainless Steel enclosure, Std Current Rating, No Special Request
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Please see the SSCL Accessories & Spares tab for accessories and spares.

FGD10b: Flameproof IECEx / ATEX Ex d IIC Gas Detector, no display, 4-20mA output, IP65 aluminum and stainless steel housing options

Product Ordering Code {Feature 1}+{Feature 2}.....

Feature	Item	Description
Feature {1}	Product Type	
	F10B	FGD10b: Flameproof IECEx / ATEX Ex d IIC Gas Detector, no display, 4-20mA output, IP65 aluminum and stainless steel housing options
Feature {2}	Target Gas, Range & Sensor Technology (Where Applicable)	
	BO__	Bridge Output
	CO50__	Carbon Monoxide (0-50ppm)
	CO100__	Carbon Monoxide (0-100ppm)
	CO500__	Carbon Monoxide (0-500ppm)
	CO1000__	Carbon Monoxide (0-1000ppm)
	H21000__	Hydrogen (0-1000ppm) Electrochemical
	H2LE__	Hydrogen (0-100% LEL) Electrochemical
	H2LP__	Hydrogen (0-100% LEL) Pellistor
	H2S50__	Hydrogen Sulphide (0-50ppm)
	H2S100__	Hydrogen Sulphide (0-100ppm)
	H2S200__	Hydrogen Sulphide (0-200ppm)
	O221__	Oxygen (0-21% Volume)
	O225__	Oxygen (0-25% Volume)
	CO25__	Carbon Dioxide (0-500ppm) Infrared
	CO210__	Carbon Dioxide (0-1000ppm) Infrared
	CO220__	Carbon Dioxide (0-2000ppm) Infrared
	CO250__	Carbon Dioxide (0-5000ppm) Infrared
	CO2100__	Carbon Dioxide (0-10000ppm) Infrared
	CO22V__	Carbon Dioxide (0-2% Volume) Infrared
	CO25V__	Carbon Dioxide (0-5% Volume) Infrared
	CO210V__	Carbon Dioxide (0-100% Volume) Infrared
	CH4LI__	Methane (0-100% LEL) Infrared
	CH4VI__	Methane (0-100% Volume) Infrared
	C3H8LI__	Propane (0-100% LEL) Infrared
	C3H8LP__	Methane (0-100% LEL) Pellistor
C3H8LI__	Propane (0-100% LEL) Pellistor	
C5H1LP__	Pentane (0-100% LEL) Pellistor	
Feature {3}	Enclosure	
	AI	Aluminium FGD10
	SS	Stainless Steel
Feature {4}	Current Rating	
	SD	Std Selection
Feature {5}	Special Request	
	0	No Special Request
	Q	Special Request - Include on PO

Ordering Examples

F10BC3H8LISSD0	FGD10B, Propane 0-100% LEL Infrared, Stainless Steel enclosure, Std Current Rating, No Special Request
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Please see the SSCL Accessories & Spares tab for accessories and spares.

FGD14: Safe Area Gas Detector, w/ display, two control relays, visual and audio alarm indicators, IP65 plastic housing, mains and DC power versions available

Product Ordering Code {Feature 1}+{Feature 2}.....

Feature	Item	Description
Feature {1}	F014	Product Type FGD14: Safe Area Gas Detector, w/ display, two control relays, visual and audio alarm indicators, IP65 plastic housing, mains and DC power versions available
Feature {2}	Target Gas, Range & Sensor Technology (Where Applicable)	
	NH310_	Ammonia (0-100ppm)
	NH3100	Ammonia (0-1000ppm)
	CO50_	Carbon Monoxide (0-50ppm)
	CO100_	Carbon Monoxide (0-100ppm)
	CO500_	Carbon Monoxide (0-500ppm)
	CL220_	Chlorine (0-20ppm)
	H21000	Hydrogen (0-1000ppm) Electrochemical
	HCL30_	Hydrogen Chloride (0-30ppm)
	HCN30_	Hydrogen Cyanide (0-30ppm)
	H2S50_	Hydrogen Sulphide (0-50ppm)
	NO50_	Nitric Oxide (0-50ppm)
	NO100_	Nitric Oxide (0-100ppm)
	NO220_	Nitrogen Dioxide (0-20ppm)
	O221_	Oxygen (0-21% Volume)
	O225_	Oxygen (0-25% Volume)
	SO220_	Sulphur Dioxide (0-20ppm)
	CO22V_	Carbon Dioxide (0-2% Volume) Infrared
CO25V_	Carbon Dioxide (0-5% Volume) Infrared	
CO210V	Carbon Dioxide (0-100% Volume) Infrared	
VOC20_	Volatile Organic Compounds (0-20ppm)	
Feature {3}	Enclosure	
	SD	Std Selection
Feature {4}	Current Rating	
	AC	Mains version – 85 to 265v ac, 47 - 440 Hz
	DC	DC version – 8 to 24 volts dc
Feature {5}	Special Request	
	0	No Special Request
	Q	Special Request - Include on PO

Ordering Exam es

F014CO210VSDACO

FGD14, Carbon Dioxide 0 -100%, Standard Enclosure, AC Mains Supply, No Special Request

Please see the SSCL Accessories & Spares tab for accessories and spares.

Accessories & Spare Parts

Miscellaneous Accessories	
Item Number	Description
SS373	Collector Cone for FGD2
SS429	Collector Cone for FGD3
SS375	Ceiling Mounting Bracket
SS840	FGD9/FGD10A Magnetic Pen
SS469	Duct Mounting Kit for FGD3
SS748	FGD10B / FGD4 Configuration Keypad
Sample Adaptors/Sample Kits	
SS335	PTFE Sampling Adaptor (for absorbant gases ie. CL2) for FGD3 and FGD4 (c/w 1 metre PTFE tubing)
SS336	Metal Sampling Adaptor (c/w 1 metre tubing)
SS337	FGD Regulator/Sampling Kit (incs. s/steel regulator, PTFE tubing & sampling adaptor)
SS338	FGD Regulator/Sampling Kit (incs. regulator, tubing & metal sampling adaptor)
SS334	Metal Sampling Adaptor – 1/8 BSP (for permanent installations – excludes tubing)
SS746	FGD10A and FGD10B Flow Through Sample Adaptor
SS747	FGD10A and FGD10B sample adaptor with 1m tubing
SS376	FGD calibration diffusion sampling adaptor (c/w 1 metre tubing) (for fuels)
Barriers	
SS503	Internal Safety Barrier
SS359	Dual I.S Supply Barrier (only required when powering FGD3 Flammable gas measuring head from a third party 24vdc power source)
Audible/Visual Alarms	
SS366	Traffic Light audible/visual indication panel
SS367	Audible Alarm
SS369	Visual Alarm
SS801	Remote Indicator for FGD14
Splash Guards	
SS475	Splash Guard (FGD3)
SS841	FGD9 / FGD10 IR (GSH4) Weatherguard
SS749	FDG10A and FGD10B Weatherguard (O2 TOX PELL)
Printed Circuit Boards	
PC130	MCU Power Supply PCB (MCU3&4)
PC131	MCU Main PCB (MCU3&4)
PC132	MCU Distribution PCB (MCU3&4)
PC133	MCU Common Relay PCB (MCU3&4)
PC134	MCU Input/Output PCB (MCU3&4)
PC135	MCU Extension Motherboard (MCU3&4)
PC141	MCU Microcontroller PCB (MCU3&4)
PC150	Main PCB Assy (SCM1)
PC151	Switch PCB Assy (SCM1)
PC152	Indicator PCB Assy (SCM1)
PC153	Piggy Back (SCM1)
Hardware	
CA420	MCU Display Module Assembly (MCU3&4)
CA430	MCU Power Supply Chassis (includes PCB PC130)(MCU3&4)
CA421	MCU Ribbon Cable (MCU to Display) 3m (MCU3&4)
CA422	MCU Ribbon Cable (MCU to Mother) 3m (MCU3&4)
150007	Transformer For Power Supply (MCU3&4)
160061	Fuse 2a (MCU3&4)
160062	Fuse 3a (MCU3&4)
63311	MCU3 Front Panel Label (1 to 8 channel) (MCU3)
63312	MCU4 Front Panel Label (8 to 16 channel) (MCU4)
Miscellaneous Spares	
231314	Enclosure
231315	Control Unit Cover
220013	20mm Blanking Plug - Grey
220014	20mm Locknut - Grey
210124	Sounder Gasket
210125	Window Gasket
210126	Lid Gasket
200025	Sounder
70326	Clear Lens
70327	Reflector
70517	Window
63350	Outer Label
260033	Door Key
160004	1 Amp 20mm Fuse
160005	2 Amp 20mm Fuse
160060	1 Amp 20mm Anti-surge Fuse
160063	5 Amp 20mm Anti-Surge
250030	Lead Acid Battery 12v/1.2Ah (Supplied In Pairs)
160040	50mA Fuse for Barriers
160044	200mA Fuse for Barriers
170505	Orange Connector
Detector Head Spares (Sensors for FGD3, FGD4, FGD9, FGD10, FGD10B, and FGD14)	
CA408	FGD3 Flamm LEL Assy (NCP-170)
CA410	FGD3 Flamm Fuels Assy (VQ41)
SS570	CO2 Infrared Sensor MSH-CO2 (0-5%) c/w matching sensor board and micro chip (FGD3)

SS560	Flamm. Infrared Sensor MSH-HC (LEL) c/w matching sensor board and micro chip (FGD3)
270150	Oxygen Sensor Alphasense O2-A2 (0-25%)
270022	H2S 4HS+ Minitox Sensor (0-200ppm)
270023	CO 4CF+ Minitox Sensor (0-1000ppm)
270175	CL2 'Surecell' Sensor (0-20ppm)
270026	SO2 Sensor 4S (0-20ppm)
270024	NO2 Sensor 4ND (0-20ppm)
270123	H2 Sensor 3E 4% (0-4% vol)
270124	H2 Sensor 4HYT ppm Electrochemical
270125	NH3 Sensor 3E 100 S (0-100ppm)
270127	NH3 Sensor 3E 1000 S (0-1000ppm)
270130	HCL Sensor 3E 30 (0-30ppm)
270191	HCN Sensor 3E 30 F (0-30ppm)
270029	ETO / VOC Sensor 4ETO
270104	CO2 Infrared Sensor (FGD9)
270105	Hydrocarbons (0-100%LEL) Infrared Sensor (FGD9)
270108	Hydrocarbons (0-100%VOL) Infrared Sensor (FGD9)
270601	CO2 Infrared Sensor (0-5%Vol) (FGD10 and FGD4)
270602	Methane Infrared Sensor (0-100%LEL) (FGD10 and FGD4)
270603	Methane Infrared Sensor (0-100%VOL)(FGD10 and FGD4)
270605	Propane Infrared Sensor (0-2%VOL) (FGD10 and FGD4)
SS294	Pellistor (FGD10)
Detector Head Spares (Sensors for FGD2)	
	FGD2 Flammable Assembly (LEL) (NCP-170)
CA401	(Poison resistant, 180 mA – will operate via a barrier)
	FGD2 Flammable Assembly (LEL) (VQ21)
CA401 - VQ21	(Poison resistant, 300 mA – not suitable for use with a barrier)
	FGD Flammable Assembly Fuels (FGD2) (VQ41)
CA403	(180 mA – will operate via a barrier)
270003	Oxygen Sensor 7OX (0-25%)
270017	H2S Sensor 7H (0-200ppm)
270018	CO Sensor 7E/F (0-1000ppm)
270170	CL2 Sensor 3E 50 (0-50ppm)
270046	SO2 Sensor 7SH (0-20ppm)
270043	NO2 Sensor 7NDH (0-20ppm)
270122	H2 Sensor 3E 4% (0-4% vol)
270126	NH3 Sensor 3E 100 S (0-100ppm)
270128	NH3 Sensor 3E 1000 S (0-1000ppm)
270131	HCL Sensor 3E 30 (0-30ppm)
270190	HCN Sensor 3E 30 F (0-30ppm)
270045	Ozone Sensor 7OZ (0-2ppm)
270047	ETO / VOC Sensor 7ETO
Printed Circuit Boards	
PC123	FGD3 Oxygen / Toxic sensor PCB (ATEX)
PC124	Flammable display PCB (ATEX)
PC125	Toxic display PCB (ATEX)
PC126	Oxygen display PCB (ATEX)
PC178	Infrared display PCB (ATEX)
PC181	Infrared sensor PCB (ATEX)
	Replacement I.S. Fuse for Infrared & Flammable
160025	ATEX display PCB's, Green 125mA
130091	FGD Head Pellistor PCB
PC193	FGD4 Toxic Main PCB
PC192	FGD4 O2 Main PCB
PC190	FGD4 CO2 Main PCB
PC218	FGD14 Display Board and Ribbon Cable
Miscellaneous	
CA440	FGD14 Sensor Adaptor Assy
X271002	Adaptor for Regulator to the PTFE Tubing
70301	FGD Base Only
70302	FGD Lid Only
210121	FGD Ex'd Head Gasket
210123	FGD Sensor Junction Box Gasket
210120	FGD Status Window Gasket
170007	Terminal Strip
PC237	Main PCB Assy Oxygen and Toxic (FGD9 & FGD10)
70322	Cover for Processor and Display Board in MCU

Mentor Refrigerant Identifier

SAE J2927 Certified refrigerant identifier. Portable and fixed units accurately analyses both R134a and E123yf for purity. Identifies R1234yf, R134a, R12, R22, HC and Air as contaminates		
Product Ordering Code {Feature 1}+{Feature 2}.....		
Feature	Item	Description
Product		
	RI-	Refrigerant Identifier
Type		
Feature 2	P	Portable
	F	Fixed
Equipment		
Feature 3	STD	Standard
	KIT	with Kit (Portable Only)
Fittings		
Feature 4	STD	Standard (Portable Only)
	BZL	Bezel (Fixed Only)
	DIR	Direct Mount (Fixed Only)
Printer		
Feature 5	STD	Standard
	PTR	with Printer (Portable & with Kit Only)
Baud Rate		
Feature 6	9	9600 Baud Rate
	1	115200 Baud Rate
Protocol		
Feature 7	R	RS232 Protocol
	U	USB Protocol
Encryption		
Feature 8	0	SAE Encryption OFF
	1	SAE Encryption ON
	2	VDA Encryption OFF
	3	VDA Encryption ON
Customisation		
Feature 9	0_	No Special Request
	Q_	Special Request - Include on PO
	QI	Special Version for Inficon

Ordering Examples

RI-PKITSTDPTR1U10_	Refrigerant Identifier, Portable, with Kit, Standard, with Printer, 115200 Baud Rate, USB Protocol, SAE Encryption ON, No Special Request
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Please see Refrigerant Identifier accessories & spares below

Accessories	
Item Number	Description
SS990	Bluetooth Printer c/w Charger
SS991	Sample Hose with Oil Restrictor
SS993	RS232 Computer Cable (9-Pin 'D' Connectors)
SS994	RS232 Identifier Output Cable (6-Pin)
SS994-WIG	RS232 Identifier Output Cable (6-Pin) with TE Connectivity AMPMODU MOD II
SS995	12 V DC Power Cable (also stock no. 170046)
SS996	USB Cable for Portable Identifier (also stock no. 170340)
170339	USB Cable for Fixed Identifier
162019	Battery Charger - UK Mains Plug
162022	Battery Charger - EU Mains Plug
162023	Battery Charger - US Mains Plug
SS997	Oil Filter Assembly
250004	3V Lithium Battery
300223	Printer Roll
270155	Oxygen Sensor
271101	R134a Vehicle Quick Coupler
271100	R1234yf Vehicle Quick Coupler
271108	R134a Cylinder Adaptor - 1/4" Flare
231956	R1234yf Cylinder Adaptor - Honeywell
231955	R1234yf Cylinder Adaptor - Dupont