

THERE'S MORE TO TRIPLE-C

From Zone 0 to inert atmospheres - with the MED Approved TRIPLE-C detector you're always good to go.

Innovative 3-year battery life and cutting-edge infrared technology removes the need to calibrate, meaning no unproductive maintenance breaks and no expensive sensor replacement.

This all-in-one solution guarantees compliance and reduces risk whilst saving time and money - all at the touch of a single button.

SLASH TIME AND COSTS SPENT

With the Triple-C, there is no need for extra spares, meaning once you invest in this gas detector, that's all you need to worry about for the next three years.

REDUCE YOUR CARBON FOOTPRINT

As a result no longer needing any extra spares, you will also be reducing your vessels carbon footprint you won't need to ship extra deliveries.

REDUCE HUMAN ERROR

With no need for charging, you no longer have to worry about the risk of human error as well as the Triple-C being completely customisable so anybody onboard your vessel can use it.

THE BENEFITS

NO CHARGING

3 years of battery life which includes up to 90 seconds of alarm each day, so you never need to charge the detector.

NO COSTS

This detector requires no maintenance, servicing or sensor replacement.

NO OXYGEN

This detector will even work in completely inert (oxygen free) and Zone 0 (flammable) environments.

NO MAINTENANCE

Unbox and you're good to go. This detector comes with a lifetime warranty.

NO LIMITS

MED Approved with an IP68 rating, it's safe from the finest dust and can even be submerged 1.5 metres underwater for 30 minutes.

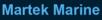
NO CONFUSION

This detector is customisable, the sensor and alarm levels can be adjusted and each device can be digitally assigned. Bump test reminders can be configured as per company standards.

TECHNICAL SPECIFICATIONS TRIPLE-C

Size	4.75 H x 2.75 W x 1.25 D in. (120.65 x 69.85 x 31.75 mm.)				
Weight	7.675 oz. (220.2 g)				
Temperature	-4°F to +122°F (-20°C to +50°C)				
Humidity	5% to 95% RH (non-condensing)				
Battery Life	1095 days continuous based on an average of 90 seconds/day of alarm condition				
Alarms	Visual, Vibrating, Audible (minimum 95dB) Low, High, STEL, TWA and OL (Over Limit)				
LEDs	4 Red alarm bar LEDs Yellow backlight (activated on button press) Red backlight (activated on alarm condition) Yellow Maintenance Notification LED				
Display	Alphanumeric Liquid Crystal Display (LCD)				
Logs	50 Bump Tests 50 Events 50 Calibrations Continuous 1-second data logging (typical capacity > 2 months)				
Tests	Full function self-test upon activation Sensors, battery and circuitry tests run continuously				
Ingress Protection	IP 68				
Warranty	Full 3 years				
Gases	Gas	Range	Resolution	Accuracy*	T 90*
	H₂S	0 – 100 ppm	0.1	<2 ppm	<30s
	СО	0 – 500 ppm	1	<5 ppm	<30s
	Combustible	0 – 100% LEL	0.1	See Table 1, page 18	<30s
	O ₂	0 – 30% vol.	0.1	<0.7% vol.	<15s
Sensor Type	H2S, CO, O2: Single plug-in electrochemical cell Combustible (LEL): Soldered infrared (IR)				
User Options	User Message, Language, Low Alarm, High Alarm, STEL Alarm, TWA Alarm, TWA Method, TWA Interval, STEL Interval, SAFE, Maintenance Notification, Self-test Lock, Dock Lock, Sensor Enable/Disable, Calibration Interval, Bump Interval, Span Gas, %-by-volume, Latching Alarms, Life Display and Off Lock				
Approvals	CSA: Class I, Division 1, Group A, B, C, and D Class I, Zone 0, A/Ex ia IIC T4 Ga C22.2 No. 152-M1984 ANSI/ISA S12.13 ATEX: SIRA 16ATEX2288 CE 2813 ☑ II 1 G Ex ia IIC T4 Ga (-20°C ≤ Ta ≤ +50°C) EN 60079-0:2012/A11:2013 EN 60079-11:2012				
	IECEx:	CSA 16.0038 Ex ia IIC T4 Ga IEC 60079-0:2011 IEC 60079-11:2011			
	MED:	MED 0575			





Adwick Park, Manvers, Rotherham, South Yorkshire, S63 5AB, UK



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