

Locators & Supplies, Inc 800-950-6666 sales@locatorsandsupplies.com www.locatorsandsupplies.com



ALTAIR[®] 4XR Multigas Detector



Real-time. Rugged. Reliable.

Because every life has a purpose...

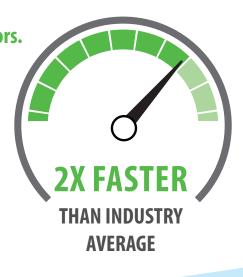
SAFETY AT THE SPEED OF NOW



BE SAFER With rapid-response sensors.

• LEL	• CO
• O ₂	• SO ₂
• H ₂ S	• NO ₂





WORK SMARTER With the ALTAIR Connect app.

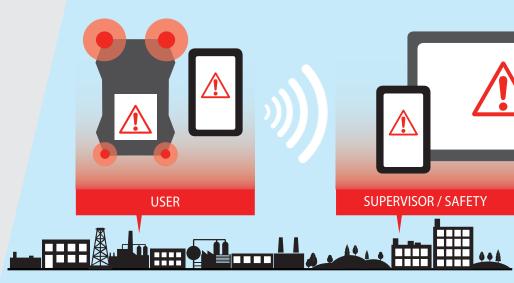
- Update detector settings
- Email calibration details
- Create notification groups
- Get compliance reminders

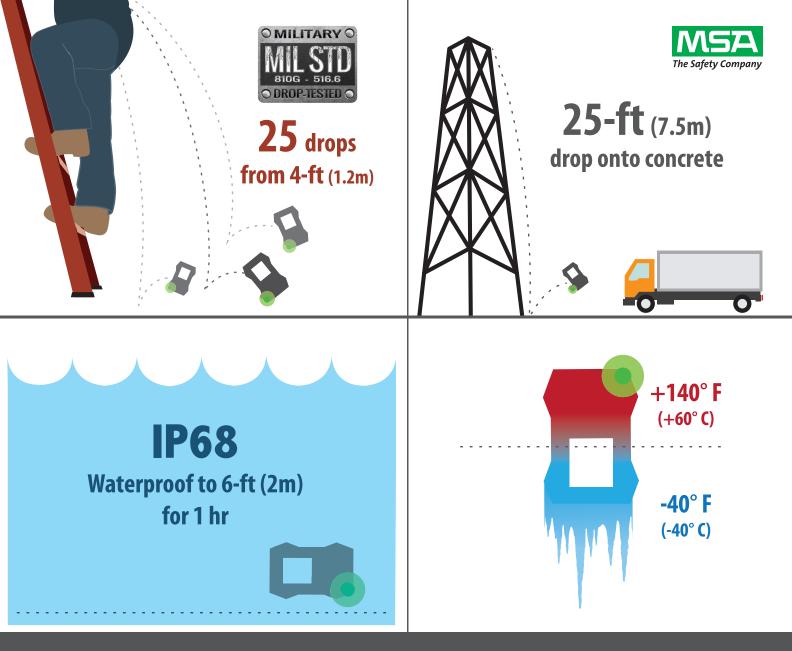




STAY CONNECTED With alerts from the field.

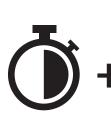
- Live gas readings
- InstantAlert[™] distress calls
- MotionAlert[™] man-down alarms
- Non-compliance warnings





BUILT TO WORK WHEREVER YOU WORK

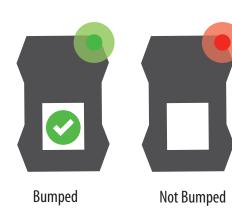
FAST, EFFICIENT MAINTENANCE



1/2 Time



COMPLIANCE AT A GLANCE



GUARANTEED PERFORMANCE



Instrument & Sensor Warranty

MSA**safety**.com



Specifications & Order Information

Specification	Description			ALTAIR 4XR Gas Dete	ector Part Numbers				
	Gas	Range	Resolution	Configuration	Case Color	USA	/CAN	ATEX	
	LEL	0-100%	1%	LEL, O ₂ , CO, H ₂ S	Charcoal	1017	8557	10178573	
GAS TYPES	0,	0-30%	0.1%	LEL, O_2 , CO, H_2S	Phosphorescent	1017	8558	10178569	
	CO	0-1999 ppm	1 ppm	Need something different? Contact MSA for options.					
	H,S	0-200 pm	1 ppm						
	H ₂ S-LC	0-100 ppm	0.1 ppm	Kits with ALTAIR 4XR (LEL, O_2 , CO, H_2 S & Charcoal Case) USA/CAN					
	SO ₂	0-20 ppm	0.1 ppm	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$					
	NO ₂	0-50 ppm	0.1 ppm	ALTAIR Pump Probe - 34-liter gas cylinder (1.45% CH _a , 15% O ₂ , 60 ppm CO, 20 ppm H ₂ S) 10178357					
WARRANTY	4 years (+ optional 1-year extension)			Regulator (0.25 l/min)	5% CH ₄ , 15% O ₂ , 00 pp	in co, 20 ppin	Π ₂ 5)	10170337	
DURABILITY	25-foot (7.5 m) drop protection MIL-STD-810G drop protection Certified IP68 rating			MSA GALAXY [®] GX2 A Integrated 4XR Charge		t Stands for 1 <i>Europe</i>	I Gas Cylind <i>UK</i>	er Australia	
		-40°F to +140°F		Yes	10128630	10128639	10128659	10128669	
	-40°C to +60°C		No	10128642	10128651	10128661	10128671		
	50/ 050/ intermit	t t	Need to accommodate r	multiple cylinders? Cor	ntact MSA for o	options.			
RELATIVE HUMIDITY	5% - 95% intermittent 15% - 90% non-condensing								
			Calibration Gas		XCell S	Sensor Repla	acement Kits		
POWER	Rechargeable Li-polymer battery 24-hour run-time		1.45% CH₄, 15% O₂, 60 ppm CO, 20 ppm H₂S EX Combustik		bustible	10106722			
		< 4 hour charge time		34-liter cylinder	10048280	0,		10106729	
				58-liter cylinder	10045035	CO/H _s S		10106725	
		4.4 " x 3.0" x 1.4"			1	CO/H,S	-LC	10121213	
	11 cm x 7.6 cm x 3.5 cm 8 oz (228 g)				CO-H ₂ /I	H₂S	10121214		
			ALTAIR Pump Probe	with charger	SO ₂ /H ₂ S	S-LC	10121215		
DATALOGGING	> 50 hours (adjustable) > 500 event logs		For USA/Canada	10152669	CO/NO	2	10121217		
			For ATEX/IEC	10052668					
			Don't need a charger? Contact MSA for options.						

Certifications

North America

USA

Class I, Division 1, Groups A, B, C & D Class II, Division 1, Groups E, F & G Class III, Division 1

Ambient temperature: -40°C to +60°C; T4

Canada CSA CAN/CSA C22.2 No. 152 Combustible Gas Detection Instruments C22.2 No. 152 Performance Ambient Temperature: -20°C to +54°C; T4 C22.2 No. 157 Intrinsic Safety Ambient Temperature: -40°C to +54°C; T4

Europe

Directive 2014/34/EU (ATEX): II 1G Ex ia da IIC T4 Ga, -40°C to +60°C, IP68

CE 0080 Directive 2014/30/EU (EMC): EN50270 Type 2, EN61000-6-3

IEC

IECEx Ex ia da IIC T4 Ga, -40°C to +60°C, IP68

Note: This Bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.

ID 0816-102-KIM / Jan 2017

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