



Crowcon Xgard (Type 1)



Monitor Type:	Fixed Gas Detector
Size:	156 x 166 x 111 mm
Weight:	Nylon: 0.5kg, alloy: 1kg, 316 S/S: 3.1kg
Enclosure Material:	ATEX: Glass nylon or 316 S/S
IP Rating:	IP65
Cable Entries:	1 x M20, 1/2 "NPT or 3/4 NPT* on right
Terminations:	0.5 to 2.5mm ²
Sensor Type:	Varied
Operating Temp:	Varied
Humidity:	0-90% RH non-condensing
Response Time:	<15s Oxygen, <30s to 120s Toxic*
Operating Voltage:	8- 30V dc
Power Requirements:	24mA maximum
Electrical Output:	2-wire 4-20mA (current sink)
ATEX:	✓
IECEx:	✓
More Info:	Click Here

MSA X5000



Monitor Type:	Fixed Gas Detector
Size:	150 x 145 mm
Weight:	4kg
Enclosure Material:	316 Stainless Steel
IP Rating:	IP66
Cable Entries:	3-wire shielded (single sensor)
Terminations:	Internal terminal blocks
Sensor Type:	Varied
Operating Temp:	Varied
Humidity:	Varied
Response Time:	Varied
Operating Voltage:	11-30 VDC, 3-wire
Power Requirements:	Varied
Electrical Output:	Dual 4-20 mA
ATEX:	✓
IECEx:	✓
More Info:	Click Here

Honeywell XCD



Monitor Type:	Fixed Gas Detector
Size:	Not Specified
Weight:	Aluminium: 4.4 lbs, stainless steel: 11 lbs
Enclosure Material:	Aluminium or stainless steel
IP Rating:	IP66
Cable Entries:	UL/cUL: 2 x 3/4" NPT, ATEX: 2 x M20
Terminations:	Internal terminal blocks
Sensor Type:	Varied
Operating Temp:	-40°C to +65°C (-40°F to +149°F)
Humidity:	10% to 95% RH (non-condensing)
Response Time:	Varied
Operating Voltage:	12-32 VDC (nominal 24 VDC)
Power Requirements:	Varied
Electrical Output:	Varied
ATEX:	✓
IECEx:	✓
More Info:	Click Here

Teledyne OLCT 100 XP



Monitor Type:	Fixed Gas Detector
Size:	179 x 138 x 84 mm
Weight:	1.1kg
Enclosure Material:	Aluminium or stainless steel
IP Rating:	IP66
Cable Entries:	M20 or 3/4 NPT
Terminations:	Internal terminal blocks
Sensor Type:	Varied
Operating Temp:	40°C to +65°C
Humidity:	10% to 95% RH (non-condensing)
Response Time:	Varied
Operating Voltage:	11-32 VDC
Power Requirements:	Varied
Electrical Output:	Varied
ATEX:	✓
IECEx:	✓
More Info:	Click Here