## Ultima X Series Gas Monitors

### A-ULTX-SENS -

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### Gas Type

1. Carbon Monoxide 0-100 PPM
2. Carbon Monoxide 0-500 PPM
3. Oxygen 0-10%
4. Oxygen 0-25%
5. Hydrogen Sulfide 0-10 PPM
6. Hydrogen Sulfide 0-50 PPM
7. Hydrogen Sulfide 0-100 PPM
8. Chlorine 0-5 PPM
9. Nitric Oxide 0-100 PPM
10. Hydrogen Cyanide 0-50 PPM
11. Chlorine Dioxide 0-3 PPM
12. Hydrogen Sulfide 0-500 PPM
13. Hydrogen Fluoride 0-10 PPM
14. Ammonia 0-1000 PPM
15. Ethylene Oxide 0-100 PPM
16. Solvent Tolerant Oxygen
17. Hydrogen 0-1000 PPM
18. Acetylene IR 0-2.5% (A07)
19. Carbon Dioxide IR 0-5%
20. Carbon Dioxide IR 0-2%
21. Carbon Dioxide IR 0-5%
22. IR combustible 0-100% LEL – Methane
23. IR combustible 0-100% LEL – Propane
24. Phosphine 0-2 PPM
25. Arsine 0-2 PPM
26. Silane 0-25 PPM
27. Diborane 0-50 PPM
28. Bromine 0-5 PPM
29. Fluorine 0-10 PPM
30. Ammonia 0-100 PPM
31. Hydrogen 0-1000 PPM
32. Combustible gas 0-100% LEL - Natural Gas & H2
33. Combustible gas 0-100% LEL – Petroleum Vapors
34. Combustible gas 0-100% LEL – Solvents
35. Combustible gas 0-100% LEL – Methane
36. Combustible gas 0-100% LEL – Propane
37. Combustible gas 0-100% LEL – Hydrogen
38. Combustible gas 0-100% LEL – Acetylene
39. Combustible gas 0-100% LEL – Carbon Dioxide
40. Combustible gas 0-100% LEL – Nitrogen
41. Combustible gas 0-100% LEL – Methane in Air
42. Combustible gas 0-100% LEL – Methane in Oxygen
43. Combustible gas 0-100% LEL – Methane in Nitrogen
44. Combustible gas 0-100% LEL – Methane in Air
45. Combustible gas 0-100% LEL – Methane in Oxygen
46. Combustible gas 0-100% LEL – Methane in Nitrogen
47. Combustible gas 0-100% LEL – Methane in Air
48. Combustible gas 0-100% LEL – Methane in Oxygen
49. Combustible gas 0-100% LEL – Methane in Nitrogen
50. Combustible gas 0-100% LEL – Methane in Air
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52. Combustible gas 0-100% LEL – Methane in Nitrogen
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87. Combustible gas 0-100% LEL – Methane in Oxygen
88. Combustible gas 0-100% LEL – Methane in Nitrogen
89. Combustible gas 0-100% LEL – Methane in Air
90. Combustible gas 0-100% LEL – Methane in Oxygen
91. Combustible gas 0-100% LEL – Methane in Nitrogen
92. Combustible gas 0-100% LEL – Methane in Air
93. Combustible gas 0-100% LEL – Methane in Oxygen
94. Combustible gas 0-100% LEL – Methane in Nitrogen
95. Combustible gas 0-100% LEL – Methane in Air
96. Combustible gas 0-100% LEL – Methane in Oxygen
97. Combustible gas 0-100% LEL – Methane in Nitrogen
98. Combustible gas 0-100% LEL – Methane in Air
99. Combustible gas 0-100% LEL – Methane in Oxygen
100. Combustible gas 0-100% LEL – Methane in Nitrogen

### Enclosure Type

0 = General Purpose, Plastic
1 = 316 Stainless Steel (All XP models except IR, fine threads)
2 = 316 Stainless Steel (IR, NPT threads)
3 = 316 Stainless Steel (IR, Metric threads, APEX)
4 = 316 Stainless Steel (IR, ATEX, NPT)
5 = 316 Stainless Steel (IR, Canada)
6 = GP Stainless Steel (coarse threads)
8 = XP Europe – or intrinsic safe barrier
9 = 316 Stainless Steel GP (IR, Metric, XL, FM)

### Sensor Outputs

1 or B = 4-20mA, 2 wire toxic and O2 (no LED’s or relays)
2 = 4-20mA and HART, 2 wire
3 or E = 4-20mA, 3 wire toxic and O2 sensors (with LED’s and/or relays)
4 or H = 4-20mA and HART, 3 wire
M = Modbus

### LED / Relays Options

0 = NO LED’s and NO Relays
1 = Relays and NO LED’s
2 = LED’s and Relays

### Language

0 = English
S = Spanish

### Software

0 = NASO Version
1 = European Version
3 = Custom Horn (NASO Only)

### Custom Features

0 = None
1 = 12VDC Internal power supply
2 = 24VDC internal power supply
C = Custom Feature

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**Body Assemblies**

*For XL, must use A-Ultima X-XP ATO & order w/sensor*

- **10035078 Body Assembly for XA (Plastic)**
- **10045269 Body Assembly GP Stainless Steel NPT**

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**KEY:**
- # = Available in GP Stainless Steel, plastic, ATEX or with UL Div 2 approvals
- X = XP Stainless Steel only
- ^ = Available as custom product only – Add $150
- ~ = Available with intrinsically safe barrier and ATEX approval or UL DIV 2 approval