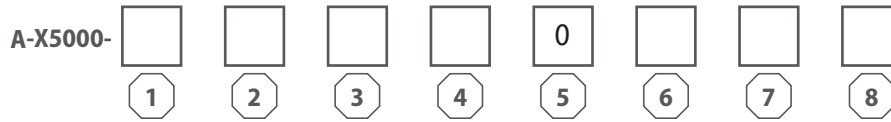


ULTIMA® X5000 Gas Monitor



- 1 Material**
0 = Stainless Steel - 3/4" NPT (std)
2 = Stainless Steel - M25.....
- 2 Approvals**
F = CSA
A = ATEX/IECEX/Marine
B = Inmetro
- 3 Bluetooth**
0 = Yes (std)
1 = No
- 4 Outputs**
0 = Analog/HART (std)
1 = Analog/HART/Relays
- 5 For Future Use**
0=None
- 6 Sensor #1**
See Gas Code List.....See list
- 7 Sensor #2**
See Gas Code List.....See list
- 8 Custom Features**
0 = None (std).....
T1 = One SST affixed Tag
T2 = Two SST affixed Tags
T3 = Three SST affixed Tags

Notes: One line of text, 14 characters max for tags.

Power supply assembly directly connected to X5000 use A07 via Custom Products
Specify XIR Plus, Single XCell, or Double XCell for Power Supply (contact Custom Products Group for drawings)



Gas Code List

- 00 No sensor or sensor body (Xmtr only).....
- 01 No sensor (comes with Xmtr & sensor body) Div 1
- 02 No sensor (comes with Xmtr & sensor body) Div 2
- 16 Oxygen 0-25%
- 23 Hydrogen sulfide, 0-500 ppm
- 30 Chlorine, 0-5 ppm
- 31 Chlorine, 0-10 ppm
- 32 Chlorine, 0-20 ppm
- 40 Ammonia, 0-100 ppm
- 41 Ammonia, 0-1000 ppm
- 50 Sulfur Dioxide 0-25 ppm
- 70 Hydrogen, 0-1000 ppm
- 73 Nitrogen dioxide, 0-10 ppm
- 60* Combustible gas 0-100% LEL - Methane (5.0%)
- 61* Combustible gas 0-100% LEL - Propane (2.1%)
- 62 Combustible gas 0-100% LEL - Heptane (1.05%)
- 63 Combustible gas 0-100% LEL - Nonane (0.8%)
- 64 Combustible gas 0-100% LEL - Hydrogen (4.0%)
- 65 Combustible gas 0-100% LEL - Methane (4.4% ATEX)
- 66 Combustible gas 0-100% LEL - Propane (1.7% ATEX)
- 67 Combustible gas 0-100% LEL - Heptane (0.85% ATEX)
- 68 Combustible gas 0-100% LEL - Nonane (0.7% ATEX)

TRUCAL SENSORS W/DIFFUSION SUPERVISION

- 27 Hydrogen Sulfide DS 0-10 ppm
- 28 Hydrogen Sulfide DS 0-50 ppm
- 29 Hydrogen Sulfide DS 0-100 ppm
- 42 Hydrogen Sulfide DS 0-20 ppm (MOS default)
- 43 Hydrogen Sulfide DS 0-50 ppm (MOS default)
- 44 Hydrogen Sulfide DS 0-100 ppm (MOS default)
- 36 Carbon Monoxide DS 0-100 ppm
- 37 Carbon Monoxide DS 0-500 ppm
- 38 Carbon Monoxide DS 0-1000 ppm
- 39 Carbon Monoxide Hydrogen Resistant, DS 0-100 ppm

TRUCAL SENSORS W/OUT DIFFUSION SUPERVISION

- 20 Hydrogen Sulfide 0-10 ppm
- 21 Hydrogen Sulfide 0-50 ppm
- 22 Hydrogen Sulfide 0-100 ppm
- 24 Hydrogen Sulfide 0-20 ppm (MOS default)
- 25 Hydrogen Sulfide 0-50 ppm (MOS default)
- 26 Hydrogen Sulfide 0-100 ppm (MOS default)
- 10 Carbon Monoxide 0-100 ppm
- 11 Carbon Monoxide 0-500 ppm
- 12 Carbon Monoxide 0-1000 ppm
- 14 Carbon Monoxide Hydrogen Resistant, 0-100 ppm

ULTIMA XIR PLUS DETECTORS

- AA IR combustible 0-100% LEL- Methane (5.0%)
- AB IR combustible 0-100% LEL - Propane (2.1%)
- AC IR combustible 0-100% LEL- Methane (4.4% ATEX)
- AD IR combustible 0-100% LEL - Propane (1.7% ATEX)
- AF IR carbon dioxide (CO2) - 0-2% volume
- AG IR carbon dioxide (CO2) - 0-5% volume
- BY IR combustible 0-100% LEL- Ethanol
- CF IR combustible 0-100% LEL- Ethylene Oxide
- CG IR combustible 0-100% LEL- Gasoline (Hexane)
- CP IR combustible 0-100% LEL- Isopropanol
- DJ IR combustible 0-100% LEL- Methyl Methacrylate
- FJ IR combustible 0-100% LEL- Ethanol (ATEX)
- FM IR combustible 0-100% LEL- Ethylene Oxide (ATEX)
- FN IR combustible 0-100% LEL- Gasoline (Hexane - ATEX)
- FP IR combustible 0-100% LEL- Hexane