# Chemgard Monitor

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**A-3800**

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## Gas Type

1. Butane
2. Carbon dioxide
3. Carbon monoxide
4. Ethane
5. Ethylene
6. Halon 1211
7. Halon 1301
8. Perfluoro methyl vinyl ether
9. Propane
10. 1,2 Dichloroethane
11. 1,3 Butadiene
12. Acetone
13. Acrylonitrile
14. Benzene
15. Cyclopentane
16. Diethyl ether
17. Dimethylamine
18. Dowtherm J
19. Ethyl alcohol
20. Ethylene Oxide
21. Heptane
22. Hexane
23. Methyl alcohol
24. Methyl ethyl ketone (A07)
25. Methyl isobutyl ketone
26. Methylene chloride
27. Nitrogen trifluoride
28. Nitrous oxide
29. Pentane
30. Perchloroethylene
31. Propylene oxide
32. Styrene
33. Toluene (A07)
34. Trichloroethylene
35. Xylenes (M/O/P)*
36. Methane
37. Sulfur Hexafluoride
38. Chloroform
39. Ethyl Acetate
40. Ethyl Benzene
41. Isopropyl Alcohol
42. Octafluorocyclopentene
43. Octafluorocyclobutane
44. Methyl Fluoride
45. HexafluoroButadiene
46. Difluoromethane
47. Acetonitrile (A07)
48. Phosgene (A07)
49. Methyl methacrylate
50. HFE 7100
51. HFE 347E
52. Tetrahydrofuran
53. PGMEA
54. Isceon 89
55. PF 5050
56. Solkane (365/227-mixture)**
57. Perfluoroethane
58. Vinyl Chloride
59. Vinyl Fluoride

* Standard xylene unit calibrated for m-xylene. If requested unit can be customized for O or P xylene.

** Provide Gas #

## No. of Sample Points

1 = Single Point
4 = Four Point
8 = Eight Point

## Sampling System

1 = Internal Pump

## Range of Analysis

1 = 0-1000 ppm
2 = 0-10 ppm (A07)
3 = 0-100 ppm (A07)
4 = 0-1% (A07)

5 = 0-10% (A07)
6 = 0-100% (A07)
7 = 0-500 ppm (A07)
8 = 0-100% LEL (A07)

**NOTE**: Range # 8 includes flashback arrestors.

*Consult factory to ensure gas type & range are available (as standard or custom) 0-1000 PPM is typically standard.
### Accessories
- 603806: 1/8" ID Tubing, Polyurethane
- 603876: 1/8" ID Teflon Lined
- 10017148: Humidity Module
- 10011886: XP Calibrator
- 10102396: Coalescing filter housing
- 10158212: Coalescing filter element

### Remote Relay Modules
- 10026165: Single level alarm relays (8 total)
- 10026166: Two level alarm relays (16 total)

### Filters
- 078006: End-of-line filter (standard particulate)
- 10015787: High capacity particulate & hydrophobic water stop 0.2UM PTFE filter
- 637920: High Capacity particulate filter
- 637921: In-line, high capacity particulate & hydrophobic water stop 0.2UM PTFE filter
- 655652: Standard particulate & water filter
- 711561: Standard particulate filter

### Strobes/Beacons/Horns
- 628824: Rotating Beacon, Red, 120VAC
- 634674: Strobe, Red, 12VDC (TOXII)
- 634738: Strobe, Amber, 120VAC
- 634737: Strobe, Red, 120VAC
- 054655: Horn, Explosion-proof
- 056247: Horn, Nonexplosion-proof, 120VAC
- 655656: Horn, 12VDC - Non-XP
- 10035633: Horn, 24V
- 10074636: Strobe, Blue w/Buzzer, 120VAC
- 10074637: Strobe, Blue w/Buzzer, 24VAC
- 10058753: Red Flashing Light Tower, 24V
- 10058752: Red Flashing Light Tower, 115VAC
- 10057838: Red Flashing Light Tower w/Buzzer, 24V
- 10057839: Red Flashing Light Tower w/Buzzer, 115VAC
- 10057841: Red/Blue Light Tower w/Buzzer, 24V
- 10057842: Red/Blue Light Tower w/Buzzer, 115VAC
- 10057844: Red/Yellow/Blue Light Tower w/Buzzer, 24V
- 10057845: Red/Yellow/Blue Light Tower w/Buzzer, 115VAC
- 10041013: Red/Yellow Light Tower w/Buzzer, 24V
- 10041014: Red/Yellow Light Tower w/Buzzer, 115VAC
- 10059432: Strobe, Blue, 12VDC