



**Section T**  
**Special Hazards**

**TABLE OF CONTENTS**

Flammable Liquid Storage Protection.....T-1  
Oxeo Inert Gas Extinguishing Systems.....T-2 - T-4

**Notes**

1. Refer to Viking technical data pages for complete product specifications. You may print or download technical data by visiting [www.vikinggroupinc.com](http://www.vikinggroupinc.com).
2. Pricing is per information supplied and includes only the items listed. Equipment list could vary after design.
3. No design or engineering is included unless noted.
4. No onsite checkout or supervision is included.
5. No installation material is included (i.e. pipe, fittings, hangers, wire, conduit, and electrical connections).
6. Price valid for 30 days.
7. List prices effective July 9, 2022. Supersedes February 2022 list price book.
8. All sales by Viking are subject to the Terms & Conditions found on the last page of this book.

**Flammable Liquid Storage Protection**

**IBC Spill Containment Unit**



| Part Number | Description                                  | IPG  | List Price   |
|-------------|--|------|--------------|
| 24050       | Model 275 IBC without rollers                | V325 | \$ 20,116.84 |
| 24054       | Model 275 IBC with rollers                   | V325 | \$ 20,517.73 |
| 24119       | Model 275 IBC without rollers (preassembled) | V325 | \$ 20,535.95 |
| 24120       | Model 275 IBC with rollers (preassembled)    | V325 | \$ 21,283.15 |
| 23973       | Model 330 IBC without rollers                | V325 | \$ 22,157.68 |
| 24045       | Model 330 IBC with rollers                   | V325 | \$ 22,777.22 |
| 24121       | Model 330 IBC without rollers (preassembled) | V325 | \$ 22,959.45 |
| 24122       | Model 330 IBC with rollers (preassembled)    | V325 | \$ 23,323.88 |

**Spare/Replacment Parts**

| Part Number | Description                 | IPG  | List Price  |
|-------------|-----------------------------|------|-------------|
| 24147       | Flame Barrier Filter        | V325 | \$ 1,272.93 |
| 23966       | Catchment Basin Cover Plate | V325 | \$ 1,180.08 |

**Oxeo Inert Gas Fire Extinguishing Systems**

| Cylinder Assemblies |             |                                   |      |             |
|---------------------|-------------|-----------------------------------|------|-------------|
|                     | Part Number | Description                       | IPG  | List Price  |
|                     | 4001024     | 2901 PSI Argon IG-01 Assembly     | V565 | \$ 5,386.77 |
|                     | 4001030     | 4351 PSI Argon IG-01 Assembly     | V565 | \$ 5,386.77 |
|                     | 4001044     | 2901 PSI Nitrogen IG-100 Assembly | V565 | \$ 5,386.77 |
|                     | 4001050     | 4351 PSI Nitrogen IG-100 Assembly | V565 | \$ 5,386.48 |
|                     | 4003404     | Pilot Cylinder (80L)              | V565 | \$ 5,521.98 |

| Pilot Hose/Piping |             |   |      |             |
|-------------------|-------------|---|------|-------------|
|                   | Part Number | Description                                   | IPG  | List Price  |
|                   | 934921D     | Agent Hose, length 375mm                      | V513 | \$ 63.23    |
|                   | 934922D     | Agent Hose, length 600mm                      | V513 | \$ 75.56    |
|                   | 24467       | Pilot Hose 20"                                | V563 | \$ 251.82   |
|                   | 24468       | Pilot Hose 39"                                | V563 | \$ 416.25   |
|                   | 24469       | Pilot Hose 59"                                | V563 | \$ 1,319.88 |
|                   | 25132       | Pilot Hose Kit (includes adapter and tee) 20" | V563 | \$ 492.06   |
|                   | 25133       | Pilot Hose Kit (includes adapter and tee) 39" | V563 | \$ 492.06   |
|                   | 25134       | Pilot Hose Kit (includes adapter and tee) 59" | V563 | \$ 1,514.17 |
|                   | 125566      | Pilot Hose Adapter                            | V563 | \$ 15.58    |
|                   | 912487      | Pilot Hose Tee                                | V563 | \$ 36.31    |
|                   | 125920      | Pilot Hose Coupling                           | V563 | \$ 15.01    |
|                   | 24498       | Pilot Hose Pressure Relief - Manual           | V513 | \$ 351.52   |
|                   | 24499       | Pilot Hose Pressure Relief - Manual           | V513 | \$ 532.21   |
|                   | 149890      | Replacement Gasket                            | V507 | \$ 0.20     |
|                   | 149970      | Replacement Gasket                            | V507 | \$ 0.12     |

| Manifolds |             |                                   |      |             |
|-----------|-------------|-----------------------------------|------|-------------|
|           | Part Number | Description                       | IPG  | List Price  |
|           | 25528       | 2" NPT 2 Out Manifold             | V563 | \$ 3,553.80 |
|           | 25054       | 2" NPT 3 Out Manifold             | V563 | \$ 4,196.89 |
|           | 885136D     | Manifold Pressure Relief 2901 PSI | V563 | \$ 2,243.15 |
|           | 886281D     | Manifold Pressure Relief 4351 PSI | V563 | \$ 2,402.04 |

| Pressure Reducers |             |  |      |            |
|-------------------|-------------|--|------|------------|
|                   | Part Number | Description  | IPG  | List Price |
|                   | 25011-XXXX  | 3/4" BSPT / 3/4" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)   | V513 | POA        |
|                   | 25013-XXXX  | 2" NPT / 2" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)        | V513 | POA        |
|                   | 25015-XXXX  | 2" NPT / 2 1/2" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)    | V513 | POA        |
|                   | 25017-XXXX  | 2" NPT / 3" NPT, 2901 PSI, 0.039" (1.0mm) to 0.113" (2.9mm)        | V513 | POA        |
|                   | 25012-XXXX  | 3/4" BSPT / 3/4" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm) | V513 | POA        |
|                   | 25014-XXXX  | 2" NPT / 2" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)      | V513 | POA        |
|                   | 25016-XXXX  | 2" NPT / 2 1/2" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)  | V513 | POA        |
|                   | 25018-XXXX  | 2" NPT / 3" NPT, 4351 PSI, 0.0118" (3.0mm) to 1.379" (35.0mm)      | V513 | POA        |
|                   | 926811      | Pressure Reducer 200 bar / 10 bar N <sub>2</sub>                   |      |            |

| Accessories |             |                               |      |             |
|-------------|-------------|-------------------------------|------|-------------|
|             | Part Number | Description                   | IPG  | List Price  |
|             | 914027D     | Electrical Release Device QRV | V563 | \$ 2,437.72 |
|             | 914028      | Manual Release Device QRV     | V563 | \$ 242.15   |
|             | 934652      | Electrical Release Reset Tool | V513 | \$ 438.07   |
|             | 930865D     | Monitor Switch Kit            | V563 | \$ 945.25   |
|             | 914007      | Pilot Port Plug               | V513 | \$ 23.15    |
|             | 914017      | 200 Bar Burst Disc            | V563 | \$ 48.98    |
|             | 914015      | 300 Bar Burst Disc            | V563 | \$ 48.98    |
|             | 914048      | Outlet Cap                    | V513 | \$ 68.89    |
|             | 914008      | Gauge Port Plug               | V513 | \$ 18.13    |
|             | 23957       | Fill Adapter                  | V513 | \$ 380.43   |
|             | 920804      | G 1/2 Sealing Gasket          | V563 | \$ 15.15    |
|             | 24768       | Monitored Agent Shutoff Valve | V563 | \$ 8,138.07 |

**Oxeo Inert Gas Fire Extinguishing Systems**

| VN Nozzles   |  |      |            |        |
|--------------|--|------|------------|--------|
| Part Number  | Description  | IPG  | List Price |        |
| 918745D-XXXX | 360°, 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate   | V561 | POA        |        |
| 934164D-XXXX | 180°, 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate   | V561 | POA        |        |
| 918746D-XXXX | 360°, 3/4" NPT, Various Sizes Orifice Diameter/Orifice Plate   | V561 | POA        |        |
| 934165D-XXXX | 180°, 3/4" NPT, Various Sizes Orifice Diameter/Orifice Plate   | V561 | POA        |        |
| 918747D-XXXX | 360°, 1" NPT, Various Sizes Orifice Diameter/Orifice Plate     | V561 | POA        |        |
| 934166D-XXXX | 180°, 1" NPT, Various Sizes Orifice Diameter/Orifice Plate     | V561 | POA        |        |
| 918748D-XXXX | 360°, 1 1/4" NPT, Various Sizes Orifice Diameter/Orifice Plate | V561 | POA        |        |
| 934167D-XXXX | 180°, 1 1/4" NPT, Various Sizes Orifice Diameter/Orifice Plate | V561 | POA        |        |
| 918749D-XXXX | 360°, 1 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate | V561 | POA        |        |
| 934168D-XXXX | 180°, 1 1/2" NPT, Various Sizes Orifice Diameter/Orifice Plate | V561 | POA        |        |
| 25099        | Socket 1/2" NPT  | V563 | \$         | 61.18  |
| 25100        | Socket 3/4" NPT  | V563 | \$         | 80.02  |
| 25101        | Socket 1" NPT  | V563 | \$         | 119.53 |
| 25232        | Socket 1 1/4" NPT  | V563 | \$         | 277.49 |
| 25233        | Socket 1 1/2" NPT  | V563 | \$         | 242.07 |



| DCM Nozzles |  |      |            |  |
|-------------|--|------|------------|--|
| Part Number | Description                                      | IPG  | List Price |  |
| 23379-XXXX  | 1/2" DCM Nozzle Chart, Various Orifice Diameters | V561 | POA        |  |
| 24245-XXXX  | 3/4" DCM Nozzle Chart, Various Orifice Diameters | V561 | POA        |  |



| Warning Signs |  |      |            |        |
|---------------|--|------|------------|--------|
| Part Number   | Description                              | IPG  | List Price |        |
| 24587         | Warning Sign, Outside, Nitrogen, English | V563 | \$         | 163.88 |
| 24587-S       | Warning Sign, Outside, Nitrogen, Spanish | V563 | \$         | 163.88 |
| 24587-F       | Warning Sign, Outside, Nitrogen, French  | V563 | \$         | 163.88 |
| 24588         | Warning Sign, Inside, Nitrogen, English  | V563 | \$         | 163.88 |
| 24588-S       | Warning Sign, Inside, Nitrogen, Spanish  | V563 | \$         | 163.88 |
| 24588-F       | Warning Sign, Inside, Nitrogen, French   | V563 | \$         | 163.88 |
| 24589         | Warning Sign, Outside, Argon, English    | V563 | \$         | 163.88 |
| 24589-S       | Warning Sign, Outside, Argon, Spanish    | V563 | \$         | 163.88 |
| 24589-F       | Warning Sign, Outside, Argon, French     | V563 | \$         | 163.88 |
| 24590         | Warning Sign, Inside, Argon, English     | V563 | \$         | 163.88 |
| 24590         | Warning Sign, Inside, Argon, Spanish     | V563 | \$         | 163.88 |
| 24590-S       | Warning Sign, Inside, Argon, French      | V563 | \$         | 163.88 |



| Accessories |  |      |            |        |
|-------------|--|------|------------|--------|
| Part Number | Description  | IPG  | List Price |        |
| 24125       | Unistrut Cantilever Bracket, 1 5/8" x 1 5/8" x 12" | V513 | \$         | 171.90 |
| 24126       | Unistrut Cantilever Bracket, 1 5/8" x 1 5/8" x 18" | V513 | \$         | 180.50 |
| 24127       | Unistrut Cantilever Bracket, 1 5/8" x 1 5/8" x 24" | V513 | \$         | 191.96 |
| 24128       | Wolf Washer, 1 5/8"                                | V513 | \$         | 10.03  |
| 24131       | Post Base, 1 5/8" x 3 1/4"                         | V513 | \$         | 183.36 |
| 24132       | Retaining Nut, 1 5/8"                              | V513 | \$         | 11.46  |
| 24133       | Break-Off Head Bolt, 1/2" x 13"                    | V513 | \$         | 10.03  |
| 24140       | Z Fitting, 1 5/8"                                  | V513 | \$         | 42.98  |
| 24142       | Brace 1 5/8" x 18"                                 | V513 | \$         | 183.36 |
| 24141       | Brace 1 5/8" x 24"                                 | V513 | \$         | 189.09 |
| 24158       | End Cap, 1 5/8" x 1 5/8"                           | V513 | \$         | 5.73   |
| 24157       | End Cap, 1 5/8" x 3 1/4"                           | V513 | \$         | 5.73   |



**Oxeo Inert Gas Fire Extinguishing Systems**

| Accessories Continued |   |      |            |          |
|-----------------------|---|------|------------|----------|
| Part Number           | Description   | IPG  | List Price |          |
| 24648-07850           | Unistrut Channel Double - 1 5/8" x 3 1/4" x 78 1/2"           | V563 | \$         | 669.24   |
| 24648-09050           | Unistrut Channel Double - 1 5/8" x 3 1/4" x 90 1/2", 12 Gauge | V563 | \$         | 762.64   |
| 24648-12000           | Unistrut Channel Double - 1 5/8" x 3 1/4" x 120"              | V563 | \$         | 992.22   |
| 24649-01200           | Unistrut Channel - 1 5/8" x 1 5/8" x 12"                      | V325 | \$         | 93.52    |
| 24649-03975           | Unistrut Channel - 1 5/8" x 1 5/8" x 39 3/4"                  | V325 | \$         | 175.19   |
| 24649-07475           | Unistrut Channel - 1 5/8" x 1 5/8" x 74 3/4"                  | V325 | \$         | 278.16   |
| 24649-11000           | Unistrut Channel - 1 5/8" x 1 5/8" x 110"                     | V325 | \$         | 381.90   |
| 24649-14550           | Unistrut Channel - 1 5/8" x 1 5/8" x 145 1/2"                 | V325 | \$         | 486.35   |
| 24649-18100           | Unistrut Channel - 1 5/8" x 1 5/8" x 181"                     | V325 | \$         | 590.79   |
| 24649-21650           | Unistrut Channel - 1 5/8" x 1 5/8" x 216 1/2"                 | V325 | \$         | 695.28   |
| 24649-24000           | Unistrut Channel - 1 5/8" x 1 5/8" x 240"                     | V325 | \$         | 764.41   |
| 24650-00400           | Threaded Rod 1/2" x 13 x 4"                                   |      | \$         | 59.35    |
| 24650-01250           | Threaded Rod 1/2" x 13 x 12 1/2"                              |      | \$         | 61.77    |
| 24650-02450           | Threaded Rod 1/2" x 13 x 24 1/2"                              |      | \$         | 65.19    |
| 24650-03650           | Threaded Rod 1/2" x 13 x 36 1/2"                              |      | \$         | 68.60    |
| 24650-12000           | Threaded Rod 1/2" x 13 x 120"                                 |      | \$         | 92.38    |
| 24139                 | Concrete Anchor (incl. nut & washer) 5/8" x 5"                |      | \$         | 18.00    |
| 24191                 | Concrete Anchor (incl. nut & washer) 1/2" x 5 1/2"            |      | \$         | 8.88     |
| 24250                 | Concrete Anchor (incl. nut & washer) 1/2" x 8 1/2"            |      |            | POA      |
| 24196W/B              | Tank Bracket e-coated   |      | \$         | 72.48    |
| 25128                 | Pilot Control Kit (Occupiable Spaces)                         |      | \$         | 7,230.26 |
| 878070D               | Monitor Pilot Shut  |      | \$         | 933.11   |

| Gauges      |                             |      |            |        |
|-------------|-----------------------------|------|------------|--------|
| Part Number | Description                 | IPG  | List Price |        |
| 927612      | 2901 PSI, NO Under Pressure | V513 | \$         | 267.00 |
| 927615      | 2901 PSI, NC Under Pressure | V513 | \$         | 267.00 |
| 927616      | 4351 PSI, NO Under Pressure | V513 | \$         | 267.00 |
| 927617      | 4351 PSI, NC Under Pressure | V513 | \$         | 267.00 |

