Forma Scientific 3050

# Gas Guard

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## ACCESSORIES: Steri-Cult 200 and Forced Draft Incubators

| | | Model Numbers | | | | | |
|---|---|---|---|---|---|---|---|
| **Stock #** | **Description** | **3033** | **3035** | **3029** | **3039** | **3860** | **3862** |
| **190087** | Caster Dolly | • | • | | | | |
| **190236** | Caster Dolly | | | | | • | • |
| **224136** | Stainless Steel Shelf Kit* | • | • | | | | |
| **224138** | Stainless Steel Shelf Kit* | | | • | • | | |
| **224144** | Copper Shelf | | | | | • | • |
| **224145** | Electropolished Stainless Steel Shelf Kit* | | | | | • | • |
| **224159** | Electropolished Stainless Steel Shelf Kit* | • | • | | | | |
| **190035** | Duplex Outlet Kit, 120 V (FI** interior rear wall) | • | | | | • | |
| **190036** | Duplex Outlet Kit, 230 V (FI** interior rear wall) | | • | | | | • |
| **505099** | Duplex Outlet Kit,120 V (FI** interior rear wall) | | | • | | | |
| **505094** | Duplex Outlet Kit, 230 V (FI** interior rear wall) | | | | • | | |
| **513028** | Stacking Adapter (For Two Units) | | | • | • | | |
| **523028** | Floor Stand (to Stack Units) | • | • | • | • | • | • |
| **760045** | Disposable HEPA Filter (99.97%) Assembly | • | • | | | • | • |
| **770001** | Disposable Microbiological Gas Filter, 99.97% | • | • | • | • | • | • |

** Channels Included*
***Factory Installed*

## GAS GUARD

Forma Scientific's Model 3050 Gas Guard takes the guesswork out of gas usage. It monitors any non-hazardous gas supply such as $CO_2$ or $N_2$, sounds an alarm, and auto-matically switches from one cylinder to the other when the supply is exhausted. The alarm reset switch will silence the alarm. Dual voltage provided with selector switch.

Complete with remote alarm contacts.

Forma offers an optional built-in Gas Guard system on water jacketed incubators.

**3050**

| | |
|---|---|
| **Exterior Dimensions** | 7.13"W X 5.13"H X 9.25"F-B (18.1cm x 13.1cm x 23.5cm) |
| **Gas Connections** | Inlet - two 1/4" barb fittings; Outlet - one 1/4" barb fitting |
| **Inlet Pressure** | 15 PSIG (1.0 bar) |
| **Construction** | Heavy-gauge metal powder coated for a durable easily maintained surface. |
| **Electrical** | 90-125V/180-250V, 1 PH, 50/60 HZ, 0.3/0.15 FLA |
| **Shipping Weight** | 13 lbs. (5.9 Kg) |



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# GENERAL ACCESSORIES

| | Stock/Model# | Description |
|---|---|---|
| **GAS ANALYZER KITS** | 155021 | $CO_2$ Fyrite Kit 0-20% |
| | 155022 | Duplex Fyrite Kit $CO_2$, 0-20%; $O_2$, 0-21% |
| | 155023 | $O_2$ Fyrite Kit 0-60% |
| | 155024 | $O_2$ Fyrite Kit 0-21% |
| **FYRITE FLUID** | 220051 | Replacement Fluid for $CO_2$ Fyrite Kit, Catalog #'s 155021 and 155022; three bottles per carton |
| | 155009 | $O_2$ Fyrite Fluid 21% and 60% for catalog #'s 155022, 155023 & 155024; three bottles per carton |
| **HYGROMETER & THERMOMETERS** | 155010 | Hygrometer 4" Dial, 0-100% RH |
| | 285722 | Glass Thermometer, 0°C to +100°C |
| | 853227 | LCD Pocket Digital Thermometer -90°C to + 60°C |
| | 292001 | Accessory Probe for use with 853227 |
| | 940246 | Glass Thermometer -40°C to +30°C |
| **REGULATORS** | 961027 | Two-Stage Regulator, $N_2$ |
| | 965010 | Two-Stage Regulator, $CO_2$ |
| **DISINFECTANTS** | 170001 | O-SYL, six (6) 1 gallon bottles |
| | 170003 | Roccal II, four (4) 1 gallon bottles |
| **MONITORS & ALARMS** | 1535 | Programmable Monitor/Alarm System, 90-125 VAC 50/60 HZ, 1PH, 0.7 FLA or 180-250 VAC, 50/60 HZ, 1PH, 0.35 FLA |
| | Modules | Maximum 26 VDC, fused in Model 1535 |
| **ACCESSORIES FOR 1535 MONITOR/ ALARM SYSTEM** | 190456 | Cryogenic Converter Module. RTD temperature probe to RS-485. Includes an RTD probe with 6 ft. lead and one (1) set of dry contacts (temperature range -200°C to -90° C). |
| | 190457 | Converter Module. RTD temperature probe to RS-485. Includes an RTD probe with 6 ft. lead and one (1) set of dry contacts (temperature range -90°C to +70°C). |
| | 190458 | Converter Module. RS-232 to RS-485. Monitors one (1) RS-232 port and one (1) set of dry contacts. |
| | 190459 | Converter Module. Analog to RS-485. Monitors four (4) analog signals (0-1V) and two (2) sets of dry contacts. |
| | 400047 | Sensaphone Telephone Dialing System, 110 VAC, 60HZ. |
| **INCUBATOR CONTROLLERS** | 3050 | Gas Guard, 90-125V/180-250V, 50/60 HZ |
| | 3057 | CH/P Portamatic™, Portable $CO_2$ Controller, 120V, 60HZ |
| | 3063 | CH/P Portamatic™, Portable $CO_2$ Controller, 230V, 50HZ |
| **CELL ROLL SYSTEM** | 4862 | 15 Position Cell Roller 120V 60HZ |
| | 4868 | 15 Position Cell Roller 230V 50HZ |
| | 190049 | 5 Position Add-On Tier for Cell Roller |
| **CELL ROLL PRODUCTION APPARATUS OTHER ACCESSORIES** | 475560 | 110mm X 285mm bottle (4 per case) |
| | 475580 | 110mm X 480mm bottle (4 per case) |
| | 190043 | Modular Incubator Chamber |
| | 190238 | Extra Tray for Modular Incubator Chamber |



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