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Brochure for SmokeGard Smoke Detectors

Statitrol Corporation

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From one "pro" to another:

Why should you specify SmokeGard® Home Smoke Alarms?

Because we have the ONLY top-quality FULL LINE for ALL your needs!

- SINGLE FAMILY
- MULTI-FAMILY
- NEW CONSTRUCTION
- EXISTING HOMES, APARTMENTS
- REMODELING, CONVERSIONS

<table>
<thead>
<tr>
<th>MODEL</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>MODEL 800A</td>
<td>Readily-available 1.5 volt AA alkaline batteries. Self-monitoring (voltage AND resistance). Fail-safe flashing LED. 7-21 day weak-battery signal.</td>
</tr>
<tr>
<td>MODEL 800C</td>
<td>Like 800A, but with built-in relay.</td>
</tr>
<tr>
<td>MODEL 900B</td>
<td>Like 900A, but can be interconnected (up to 6 units).</td>
</tr>
<tr>
<td>MODEL 900D</td>
<td>Like 900A, but with interconnect AND relay (normally-open or normally-closed) for connection to any fire/burglary panel or use with remote devices.</td>
</tr>
<tr>
<td>MODEL 900A LINE-CORD</td>
<td>A.C.-powered; 8-foot cord allows plug-in installation (with non-switch-controlled outlets only). Safety-lock plug prevents accidental disconnect by tots, pets.</td>
</tr>
</tbody>
</table>

SmokeGard
Early Warning Smoke Alarms
by STATITROL, Better Fire Defense Products Worldwide
140 South Union Boulevard, Lakewood, Colorado 80228 U.S.A. • (303) 986-1581
THE SEPARATE MOUNTING PLATE makes installation of all SmokeGard® Smoke Alarms easier and faster!

INTERCONNECT UP TO SIX UNITS! with Model 900B

- Meets all latest building codes. Can be interconnected, for multi-family construction.
- Solid state circuitry; visual power supply indicator; 85 decibel alarm. 100% tested, for dependability.

LISTED BY:

(in accordance with U.L. 217)
You'll Sleep Better Knowing Your SmokeGard® Smoke Alarm Never Does!

MODEL 800A EARLY WARNING HOME SMOKE ALARM

FEATURES OF THE SMOKEGARD LOW COST IONIZATION SMOKE ALARM —

- Designed for Life Safety — Alerts the family before smoke or toxic gases accumulate
- Ionization Principle — A new, highly sensitive electronic home smoke alarm
- Detects smoldering fires earlier — yet will not alarm in a room full of heavy smokers
- Battery powered — no wiring — fastens to ceiling in minutes, with screws provided
- Readily-obtainable 1.5 volt AA alkaline batteries
- Fail-Safe — batteries last 12-18 months — horn will “click” when the batteries are weak
- Exclusive removable mounting plate

- Unique pilot light pulses every 5-10 seconds — assures you that batteries are capable of sounding an alarm
- One alarm protects each bedroom area
- Location — on the ceiling of the hall outside bedroom doors (approved for both wall and ceiling mounting)
- Alarm horn — 85 decibels — loud enough to awaken most heavy sleepers through closed bedroom doors
- Suitable for homes, mobile homes, apartments, vacation trailers or cabins
- Extra units can guard basement and living room
- Underwriters’ Laboratories and I.C.B.O. Listed
Early Warning Smoke Alarm For Your Home.

INSTALLATION:

1. Select location on a ceiling, outside of but close to all bedrooms. Additional units can be located as shown.

2. Alarm utilizes 6 AA 1.5 volt alkaline batteries (Eveready E91 or Mallory MN1500), which come with the unit. Remove insulating tab between batteries and contact to energize smoke alarm.

3. Fasten mounting plate to ceiling with enclosed screws. If necessary, use expanders, toggle bolts or "moly" fasteners to be sure of secure mounting.

4. Test alarm periodically by blowing smoke from a match or cigarette into the slot area until the alarm sounds. To clear alarm, gently blow smoke out of slot area.

MAINTENANCE:
All components except the batteries are designed for very long life. When changing batteries, be sure slot area is free of dust or grease accumulation. Use vacuum cleaner to remove dust or dirt. Replace batteries only with Eveready E91 or Mallory MN1500 batteries, commonly available in department and hardware stores, etc.

The SmokeGard* smoke alarm can sense fire well in advance of either heat or heavy smoke — it will detect invisible products of combustion.

The ionization principle has long been recognized by fire protection authorities as an "early warning detection instrument recommended for life safety and high value property protection." Used worldwide in major buildings for years, it is now available to the home owner at a low cost.

SPECIFICATIONS:
- Batteries — 6 AA 1.5 volt alkaline, Eveready E91 or Mallory MN1500
- Size — 5½" square x 3" high
- Shipping weight — two pounds

LISTED BY:

The SmokeGard® smoke alarm is listed by the Underwriters Laboratories, Inc. and the National Fire Protection Association. It carries the famed "UL" mark and the "NFPA" label, symbols of quality and safety.

*Trademark Registered ©1971 Statitrol Corp.

Another Fire Defense Product by:

STATITROL CORPORATION
140 S. Union Blvd., Lakewood, Colo. 80228

Printed in U.S.A.
Model 900D:
INTERCONNECT . . .
PLUS BUILT-IN
DRY CONTACTS!

- Connects to any fire/burglary panel, or accommodates to use of external bells, lights, phone dialers, etc.
- Separate mounting plate.
- 100% testing, for trouble-free dependability.
- Solid state circuitry; visual power supply indicator; 85 decibel alarm.
- U.L. listed, in accordance with requirements of new U.L. 217.

**AUXILIARY EQUIPMENT DATA**
**MODEL 900D**

120 VAC powered with Relay Contact and Interconnect . . .
Relay contact is single pole, double throw, .5A @ 120 VAC inductive.

**TYPICAL WIRING TO OPERATE REMOTE ALARM DEVICES:**

**TYPICAL WIRING FOR CONNECTION TO FIRE ALARM SYSTEM:**

**TYPICAL WIRING FOR CONNECTION TO SECURITY SYSTEM OR PHONE DIALER:**

**REMOTE-INDICATOR PANEL**

- Only 3½"x4½" . . . small, unobtrusive in appearance.
- Allows monitoring from a remote location of up to six 900D or 800C SmokeGard® smoke alarms. (Ideal for apartment manager’s office.)
- Mounts to 2"x4" vertical J-box.
SmokeGard® REPRESENTATIVES

STATITROL® CORPORATION
140 SOUTH UNION BOULEVARD
Lakewood, Colorado 80228
(303) 986-1581

DISTRIBUTED THROUGH ELECTRICAL WHOLESALERS
Contact our Factory Representative for the name of nearest supplier.

LC5259 REV.C