

Holder/release smoke detector



Series 280 SENSAGUARD™

Glynn-Johnson provides a holder/release smoke detector designed to allow fire doors to remain open for easy passage, while releasing doors in an emergency. The SensaGuard™ Series 280 features an internal ionization-type smoke detector, powered by a single nine-volt battery. Its fail-safe operation automatically releases the door when battery power drops below 7.2 volts.

Safe and dependable

- Fail safe operation
- Battery operated
- Automatic release when battery power drops

Unmatched convenience

- Easy to install
- Self-contained
- Adjustable hold-open
- Stand-alone detector/holder

UL listed

- Fail safe electronics

Ideal for a variety of uses, including:

- Office building corridors
- Factories
- Schools
- Hospitals
- Nursing home patient rooms
- Multifamily residential units

Adjustable hold-open

- SENSAGUARD™ will hold the door open at a single, adjustable position:
 - Pull side mounted adjustable from 90° to 130°
 - Push side mounted adjustable from 90° to 180°
- Adjustable hold-open force

NFPA 101, life safety code

- 5–2.1.8 Self closing devices exception C, 2

Finishes

- US28 Clear anodized aluminum
- 313AN Dark bronze anodized aluminum

Dimensions

- Channel 27" long x 1 3/8" tall x 2 1/8" depth
- Angle bracket 2 3/4" wide x 1" Tall x 1 1/2" depth

Battery requirement

- Unit is furnished with battery.
- To replace battery, use a 9V Alkaline Eveready Energizer® #522 battery or Duracell® #MN1604. Do not substitute.