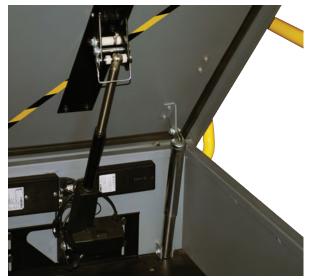


Automatic Roof Hatch Opener

U.S. Patent number 8,915,023

Our SafePro Automatic Roof Hatch Opener is the safest rooftop access solution in the industry. Not only does it provide fall protection, additional applications benefit the following: Government agencies and data centers to increase perimeter security; Hospitals and schools to eliminate unauthorized rooftop access; Building owners and managers to reduce liability from accidental falls; Retail companies and warehouses to decrease theft.



- OSHA / CAL-OSHA compliant
- Automatically open/close/lock/unlock
- Retrofit to any size or brand of hatch
- Restrict unauthorized rooftop access
- Plug and Play installation
- 110VAC Standard, Solar powered optional
- Integrate with your existing security system

Ability to Install to Any Hatch



Access by Remote Control, Keypad, or Proximity Card



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Product Description: Automatic Roof Hatch Opener Standard Options: 110V or solar by SafePro[™] provides fall protection by unlocking/locking and lifting the hatch lid from the safety of ground level providing a safe ladder climb and egress/ingress through the roof access hatch. The system also provides protection from accidental falls through a roof opening by push button closure of hatch lid, eliminating open hole violations per OSHA Regulation 1910.23.

Product Selection Criteria: Fits all brands and a variety of roof hatch sizes with a hatchway hinge lid.

Type of Installation: New of retrofit permanent bolt on mounting on hatch lid back wall (hinged side) and hatch cover with turnbuckle connector attached to standard hatch manufacturer's latching mechanism as per supplied instructions and provided mounting hardware.

Materials:

Mounting System: Bracing back bracket actuator base: heavy duty, hot rolled steel (HREW), 18" x 5" x 3 1/2" with pre-bored adjustable mounting slots for $5/16' \times 3/4"$ body bolts with black finish, repositioning pre-bored pivot holes for 3/8" zinc plated bolt.

Hatch Lid Pivot Bracket Locking Assembly: Repositioning pre-bored pivot holes and stops for 3/8" actuator pivot pin, pivot plates and 3/8" bolts, zinc plated. Mounted per SafePro™'s Installation Instructions.

Finish: Powder coated black.

Lift System: SafePro[™] 110VAC Control box with 24V DC, 2.2Ah Lithium Ion backup battery, or optional 10W Solar panel, 1 12VDC 500lb. Capacity Linear Actuator, 1 wired 12VDC Backlit Wall mounted Keypad with 25ft. wire harness, and 1 Wireless pushbutton remote with up/down function.

Hardware: Flat washers, emergency release actuator head clevis pin and actuator safety chain, 3/8" x 16 x 3 1/4" carriage bolts; 3/8" x 16 locknuts; 5/16" x 3/4" body bolts; 5/16" clevis pin, 3/8" cotter pin; nylon spacers; 1/4" x 3/4" self-tapping screws; two-hole clevis plate; three-hole pivot plates.

Labels: Safety warnings, manufacturer's identification including patent numbers. Made in the United States.

Installation: SafePro[™] Automatic Roof Hatch Opener Installation Instructions included with each system. To reduce liability and insure proper installation SafePro[™] has certified professional installers nationwide.

Warranty: One year manufacturer's parts only warranty. One year limited finish warranty. Manufactured by: SafePro[™]

US Patent Number: 8,915,023

Manufactured By: SafePro™