



SAFEPRO AUTOMATIC ROOF HATCH OPENER



FEATURES AND BENEFITS

- OSHA/CAL-OSHA compliant
- Automatically open, close, lock, and unlock
- Retrofit to any size or brand of hatch
- Restrict unauthorized rooftop access
- Plug and play installation
- 110VAC standard or solar powered option
- Integrate with existing security system
- Access by Remote Control, Keypad or Access Card



SAFEPRO ROOF HATCH SAFETY

The roof hatch represents the greatest exposure to fall hazards in a rooftop environment, since everyone who goes onto the roof must use it. The SafePro product line was created to keep the roof hatch safe and secure, allowing users to pass through the roof hatch while maintaining adequate contact with the ladder, and mitigating the fall risk through the hatch opening for users working on the roof.

WHY SAFEPRO?

SafePro is an industry-leading provider of safety solutions for workers exposed to fall hazards. We collaborate with building owners, contractors, and architects to engineer, manufacture, and install turn-key fall protection and suspended access solutions for a variety of applications, in a variety of industries.



CONTACT US

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AUTOMATIC ROOF HATCH OPENER

PRODUCT DESCRIPTION

Automatic Roof Hatch Opener Standard Options: 110V and 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 opening by a push button closure of hatch lid, eliminating open hole violations per OSHA Regulation 1910.29.

FIT

Fits all brands and a variety of roof hatch sizes with a hatchway hinge lid.

TYPE OF INSTALLATION

New or retrofit permanent bolt-on mounting on hatch lid and back wall (hinged side) and hatch cover with turnbuckle connector attached to standard hatch manufacturer's latching mechanism as power 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" x 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 according to installation instructions

FINISH

Powder coated black

LIFT SYSTEM

110V AC Control box with a 24V DC, 2.2Ah Lithium Ion backup battery, 112V DC, 500-pound capacity linear actuator, wired 12V DC backlit wall mounted keypad with 25ft. wire harness, wireless remote with open/close functions.

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 of America.

INSTALLATION

ARHO installation instructions included with each system. to reduce liability and insure proper installation, SafePro certified and professional installers are available nationwide.

WARRANTY

One year manufacturer's parts only warranty. One year limited warranty.

MANUFACTURED BY

SafePro Safety Products., Cleveland, Ohio USA
US Patent Number: 8,726,577



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