Adams Safety Products

Fire Recall Phase I and Phase II: life-saving protocols in an emergency

Fire Recall Phase I

If the input labeled "Fire Recall Phase I" is activated, the light curtain is disabled and nudging is enabled. The nudging buzzer sounds; it remains on during door close and until the car arrives at the designated landing. The buzzer remains on for 15 seconds after the "Fire Service Phase I" input is deactivated.

Fire Recall Phase II

If the input labeled "Fire Recall Phase II" is activated, the light curtain output is disabled. The nudging function works independent of "Fire Recall Phase II." Operation of the doors is taken over by emergency personnel. This eliminates the need for automatic re-opening and guards against false opening caused by smoke.

ONLY GATEKEEPERTM MAX OFFERS THIS!

Fast and easy to install!

Simple installation just might be the feature you learn to like the best!

GateKeeper™ MAX ships to you as a complete system ready to install. We've condensed the unit to the least possible number of separate components to help speed installation and limit the number of assembly decisions your mechanics have to make on site. In addition, we've combined thoughtful design with vandal-resistant considerations to keep every *GateKeeper™ MAX* working right and out of harm's way.

Technical Data

GateKeeper™ MAX

17-265VAC/VDC; use Green-Supply voltage field fittings for voltages >42V

Typical response time 90 ms Max. response time 180 ms

Range Up to 16 ft. (5m) Current 10VA at 115/230VAC 200mA at 24VDC 6.3A s/b (5 x 20mm) Fuse Relay output (3) AC max: 265VAC at 8.0A

DC max: 125VDC at 0.5A or (NOTE: If switching high voltage, use slave relay (not included) 24VDC at 8A

DC min: 5VDC at 10.0mA Fire Recall I and II Active: 17-265VAC/VDC Inactive: 0-5VAC/VDC

Protection height 71" 7-10 ft. Door height

Up to 154 criss-cross beams No. of light beams

Light suppression >100,000 lux Connection plugs WAGO 6 x 5.08 Cable length 16 ft. (5m) Cable extension (available) 10 ft. (3m)

Cable lifetime 20 million door movements (if installed correctly)

IP65 Enclosure rating, sensors Enclosure rating, control unit IP30

IEC 68-2-6 / IEC 68-2-29 Vibration/shock Operating temp. range -5° to +150°F (-20° to +65°C) Storage temp. range -20° to +220°F (-30° to +85°C) **EMC** IEC/EN 50081/50082-1, -2; EN 12015 and EN 12016

CSA B44.1/A17.5-1996 Mounting kit Complete



Vision shield attaches easily with GateKeeper™ MAX installed in the doorway

GATEKEEPER™ MAX ORDERING INFORMATION	
Adams part no.	Description
A850G7MAX A850G10MAX	7-ft. GateKeeper™ MAX unit w/mounting kit; for door height up to 7 ft. 10-ft. GateKeeper™ MAX unit w/mounting kit; for 7-10-fthigh doors

GATEKEEPER™ MAX ORDERING INFORMATION	
Adams part no.	Description
A850G7MAX-P1	Control unit (power supply)
A850G7-R1	Receiver (with blue plug)
A850G7-T1	Transmitter (with white plug)
A850G7-RR1	Receiver cable, 16 ft. (blue plug)
A850G7-RT1	Transmitter cable, 16 ft. (white plug)
A850G7-VS	Vision shield, 7 ft.