



Detect Climb-Over Attempts with New Pressure Sensor

The new pressure sensors from Smarter Security® are designed to detect any unauthorized person trying to climb over your Fastlane turnstiles. The decorative top incorporates seamlessly into your turnstiles, so that they retain their sleek design, and the array of sensors underneath detect pressure while ignoring vibrations and other input from normal day-to-day use.

Design

Our pressure sensors are integrated into the turnstile, and are virtually impossible to detect until someone tries to climb over and sets off the alarm.

Pressure sensors are currently available using the standard decorative top for the following Fastlane turnstile models:

- Glassgate 150
- Glassgate 250
- Glassgate 300
- Glassgate 400
- Fastlane Plus 150SA

Security

The Pressure Sensor System consists of an array of Load Sensors and a Load Sensor Control Board (Model#30600), along with the cable assemblies for alarm detection and output. The control board features a sensitivity control to adjust the weight required for detection of a climb-over. Weight detection range is from 33 to 176 lbs. (15 to 80 kgs.).



Figure 1: Intense pressure applied to calibrate sensitivity

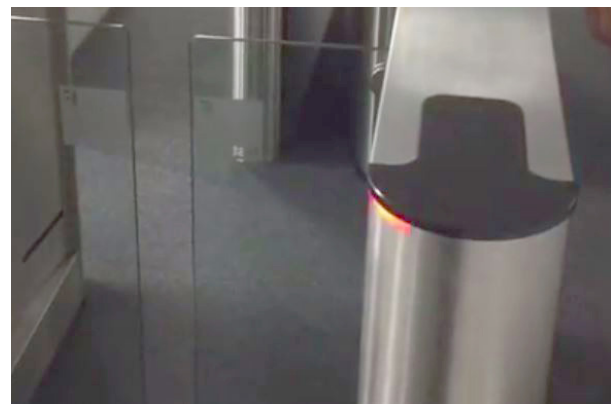


Figure 2: Flashing light indicates alarm has been triggered

Contact our team to learn more: info@smartersecurity.com

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