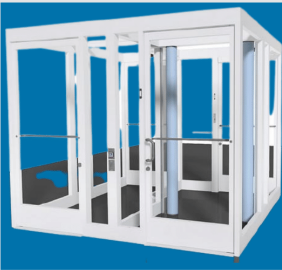


The purpose of a Mantrap Door System is to deny intruders or unauthorized personnel access to a facility, usually from an exit and an entry door. In Mantrap Door Systems both entry doors cannot be unlocked at the same time.

HIGH-LEVEL, EFFECTIVE SECURITY - ALWAYS

Security systems referred to as “Mantraps” can sometimes be understood as doors that trap an intruder or unauthorized personnel, however, most configurations are set to not allow prohibited entrants, while usually allowing exits. Mantrap Security involves interlocking access control tools. Mantraps can work great for crowd control and there are several options for this. Most often they are intended to act as a pseudo airlock that transitions from areas of varying security. Another use is acting as a “clean room” which ensures assets or information do not exit restricted areas.

Double and Single Lane Options



Isotec's Double Lane Safety Entrance is an optimizable mantrap system that is ideal for financial institutions, government sites, and detention centers. This entrance is able to fit diverse and niche security needs including asset protection, access control, and weapons detection. The Double Lane system is especially well suited to public-facing businesses that hold high-value assets and can be installed into new buildings or retrofitted into existing buildings. What makes them so appealing to these businesses is the high throughput for high-traffic hours.



Isotec's Single Lane Safety Entrance is also a completely customizable base model mantrap system, this version is perfectly suited to smaller businesses and highly classified areas. Data centers, military installations, and jewelry stores tend to choose the Single Lane configuration to protect their information or assets. Using shared walls, several Single Lane Safety Entrances can be combined to create a large bi-directional system with a massive throughput.

Why You Need A Mantrap

Many industries that require high levels of security to operate or deal with highly valuable or sensitive materials are known for using Mantrap Security systems to help increase the safety and security of their facilities. The average person encounters Mantraps more than they realize, at airports, banks, and municipal buildings. These places use Mantrap Security vestibules to control access to areas with a high risk of burglary or attack, areas where valuable materials are kept, and areas where important information is stored. In this application, Mantrap Door Systems help prevent “piggybacking” or “tailgating” to ensure only authorized personnel pass through the entrance and security personnel are not overwhelmed by an influx of people entering or exiting a space.