



Opening New Possibilities



Founded in 1951, Dor-O-Matic is one of the most experienced and innovative automatic door manufacturers in the country. Early in its history, it developed the first hydraulically operated automatic door opener. Since then, Dor-O-Matic continued to prosper through design innovation and advanced production techniques to meet its customers' needs. In 1997, Dor-O-Matic was acquired by Ingersoll-Rand Corporation to add diversification to I-R's range of architectural door products.

The solutions specialist

Today, Dor-O-Matic offers its customers many product choices to satisfy architectural preferences and site requirement.

To meet guidelines of the Americans with Disability Act, Dor-O-Matic offers a choice

of three, totally distinct, low energy automatic swing door operators. One is designed for economy, another to facilitate manual mode access and the third, to accommodate high volume traffic.

For heavily trafficked commercial, institutional and retail establishments, Dor-O-Matic offers automatic sliding doors, folding doors and swing door systems.

Safety is paramount in Dor-O-Matic products. All operators and door systems are designed to support architectural excellence within UL and ANSI code requirements. Exclusives such as the "Safety^{Plus}" package in the Dor-O-Matic 96K sliding door system exceed industry standards. Power Boost™ closing in its swing door operators assures secure closing, even in vestibule and wind-stack conditions.

Dor-O-Matic door packages are available in many styles with options for "customized" entranceways. For example, the 96K sliding door system is available in standard, all-glass and hurricane-rated packages. Muntins and thresholds are available to satisfy the architectural integrity of the application. Clear and anodized finishes are standard, and cladding and paint matching are available.

For architectural superiority, Dor-O-Matic swing door headers are unbeatable. Both surface mounted or sophisticated overhead concealed designs that disappear, almost invisibly, into the door header and frame, are available as standard.

Where an application calls for a high energy door, but there's insufficient swing clearance, Dor-O-Matic's bi-fold door is the answer. Dor-O-Matic's Astro Fold folds together quickly, leaving only a compact frame and a large entranceway to accommodate traffic.

Dor-O-Matic is also recognized for its specialty door packages, particularly its manual sliding glass doors for Intensive and Critical Care Units. These doors offer high visibility for monitoring patients, a clear threshold without a track to catch dirt and contaminants or impede carts, gurneys and other emergency equipment.

Dor-O-Matic Overview:

Location: 7350 W. Wilson Avenue
Harwood Heights, Illinois
Phone: 708-967-7400 or 800-543-4635
Home of: Benchmark, Astro Swing®, Middle Swing®, Senior Swing™, Astro Fold™, ICU Slimline, and 96K Automatic Door Operators and Systems

Fast and flexible....

With a large resource of talented design engineers and manufacturing facilities under one roof, Dor-O-Matic is poised to provide a "better" solution for door systems and accessories. Currently, Dor-O-Matic is developing a new entranceway that combines two of its best product designs, a swing and folding-door combination.

Dor-O-Matic is responsive. When a retailer requested a security camera as part of a door package, Dor-O-Matic out-distanced the standard by developing a new design that delivers a sharper image covering a broader spectrum. Additionally, Dor-O-Matic's unique battery-back up system keeps sliding doors operational to 250 cycles or until the safety devices shut down during a power failure.

Dor-O-Matic manufactures its own controls and door systems in two adjacent plants, one dedicated to slide and door packages, and the other, to swing operators.

During the year, Dor-O-Matic's slide door factory has undergone major upgrades in its cutting, milling, sub and final assembly processes to increase quality and shorten lead-times. Two new high tech Elumatec Machining Centers have replaced assorted punch presses and milling machines. They drill, bore, cut slots and countersink, all within .001 accuracy. As a result of these manufacturing upgrades and process changes, delivery is among industry's fastest with three weeks for anodized slider packages and two to three weeks for swing packages.

Doors that operate right...

Dor-O-Matic delivers quality-crafted doors that are as safe as they can be. Through its nationwide network of certified installers, as identified by the American Association of Automatic Door Manufacturers, Dor-O-Matic ensures that its doors operate safely and, in

accordance with ANSI and AAADM guidelines. Dor-O-Matic installers are expert field service technicians who can also service doors long after installation and provide inspections to meet warranty and extended warranty obligations.

Dor-O-Matic also stays current with industry standards and trends through its membership in Builders Hardware Manufacturers Association.

Dor-O-Matic understands the mechanics and aesthetics of doors and door systems, and is committed to sharing its knowledge through training. Dor-O-Matic has full-time AAADM-certified trainers available to train distributors and Ingersoll-Rand partners to help customers select the best product for the job, and ensure that it's installed and functioning safely. The only good door is a safe door, and that's Dor-O-Matic.