

RYTEC

HIGH PERFORMANCE DOORS

FAST-FOLD®

HIGH PERFORMANCE FOLDING DOOR



Fast-Fold® (Standard)

With its natural ability to withstand forklift impact without sustaining damage, the Fast-Fold door can be used almost anywhere - for interior, exterior, warehousing, manufacturing or commercial applications. With proven design features like its rugged Tec-Trak™ and floating Ryflex™ roller system, it provides millions of cycles of dependable operation and years of service.



Fast-Fold® Freezer

The Fast-Fold Freezer door was the first high-performance door used in cooler and freezer applications. Three different defrost systems assure your door will remain virtually frost-free, whatever the nature of your cold storage application.



Fast-Fold® Pneumatic

The Fast-Fold Pneumatic door is a classy yet economical alternative to impact doors and strip curtains. It runs on standard shop air and pneumatic cylinders in the door head and has few moving parts. It is routinely used in a wide variety of interior warehousing and manufacturing environments.



Fast-Fold® Pneumatic Stainless Steel

The Fast-Fold Pneumatic door comes in a stainless steel model constructed to withstand harsh chemicals and heavy cleaning. The stainless steel model is ideal for select food processing, pharmaceutical and clean room application.

High Speed

- Opening speed up to 84 inches per second (72 inches per second for pneumatic doors) helps improve traffic flow

Energy Efficient

- Overlapping Purlon™ panels offer a great seal dramatically reducing energy loss

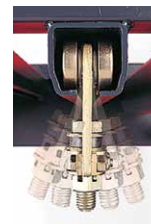
Low Maintenance

- Engineered to last millions of cycles with minimal maintenance

Easy Installation

- Modular construction and easy to hang panel mounting hardware allows for quick and easy installation

Ryflex™ Floating Rollers



- Tec-Trak™ roller system with Ryflex™ floating rollers
- Roller assembly deflects up to 7° vertically to maintain full contact with rack
- Carburized, hardened and fully sealed rollers with ball bearings

- Door head assembly, roller track and side columns constructed of stainless steel
- Door panel does not touch the ground to protect against contact with contaminants



Pharmaceutical

QUALITY. PERFORMANCE. RELIABILITY.

RYTECDOORS.COM

FAST-FOLD[®]

HIGH PERFORMANCE FOLDING DOOR



Cold
Storage



Warehousing
& Distribution

STANDARD & FREEZER SPECIFICATIONS

Size/Dimensions

- Up to 16'W x 16'H (standard version)
- Up to 12'W x 14'H (freezer version)
- See webpage Resources section for additional clearances

Travel Speed

- Opening speed up to 84 inches per second

Operation

- Three phase, variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds provide flexibility to meet any application

Electrical Controls

- System 4[®] controller housed in a NEMA 4x rated enclosure with factory set parameters
- Intelligent processor monitors and controls power consumption
- Advanced self-diagnostics for troubleshooting

Panel Design

- Door panels are constructed of 3/8" thick Puralon[™], freezer version is low-temp Puralon capable of withstanding temperatures as low as -20°
- Panels mounted on center suspended rotor arms, freezer version includes insulated stationary side panels
- Freezer version includes insulated vertical Velcro[®] seams standard connecting panels

Warranty

- One-year limited warranty on materials and components
- One-year limited warranty on electrical components

Options

- 1/2" thick Puralon panels
- Low temp PVC panels (standard version)
- Seam connectors (standard version)
- IP65 severe-duty motor
- Defrost options: Tec-Light[™] system, Tec-Lights with unheated blower or modulating heated blower system (freezer version)

PNEUMATIC SPECIFICATIONS

Size/Dimensions

- Up to 12'W x 14'H
- See webpage Resources section for additional clearances

Travel Speed

- Opening speed up to 72 inches per second

Operation

- Two aluminum air actuators and two torque drive arms operate the door
- Operates on standard 90 psi shop air
- Adjustable opening and closing speeds

Electrical Controls

- 110 volt, single phase NEMA 12 control box with internal disconnect and a single point electrical connection
- Includes coalescent filter regulator with water trap

Panel Design

- Door panels are constructed of 3/8" thick Puralon[™]
- Panels mounted on center suspended rotor arms
- Vertical Velcro[®] seams connect panels

Warranty

- One-year limited warranty on materials and components
- One-year limited warranty on electrical components

Options

- 1/2" thick Puralon panels
- USDA/FDA heat-sealed seam connectors
- Stainless steel air actuators

Standard maximum sizes shown; larger sizes may be available upon request.

American Owned, American Made



◀ Watch All Rytec Testimonials

Specifications subject to change
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