

RYTEC

HIGH PERFORMANCE DOORS

FAST-FOLD[®] PNEUMATIC HIGH PERFORMANCE FOLDING DOOR WITH STAINLESS STEEL OPTION



STAINLESS STEEL



FAST-FOLD[®] PNEUMATIC

Low Profile, Full Vision with a Distinct 'Air' of Dependability

The Fast-Fold Pneumatic door is a classy, yet economical alternative to impact doors and strip curtains. Running on standard shop air with very few moving parts. Clear PVC panels offer full visibility allowing you to see the other side of the door opening ensuring complete awareness of traffic and on both sides of the opening, improving traffic flow and ensuring safety.

It is routinely used in a wide variety of interior warehousing and manufacturing environments. And when equipped with an optional stainless steel package, the Fast-Fold Pneumatic can be applied in select food processing, pharmaceutical and clean room applications.



Stainless steel package

High Speed

- Opening speed of up to 72 inches per second helps improve traffic flow

Low Profile

- Fits virtually anywhere
- Only 10 inches of side clearance and 14 inches of head projection required

Energy Efficient

- Overlapping Puralon™ panels with vertical panel seams reduce energy loss

Safety is Standard

- Full-height clear PVC panels for maximum visibility for safety

Takes a Hit™

- Withstands fork truck impact with little or no damage, virtually eliminating downtime

Low Maintenance

- Pneumatic power with few moving parts make this door efficient and dependable

QUALITY. PERFORMANCE. RELIABILITY.

RYTECDOORS.COM

FAST-FOLD[®] PNEUMATIC

HIGH PERFORMANCE FOLDING DOOR



Cold Storage



Warehousing & Distribution

Size/Dimensions

- Up to 12'W x 12'H
- 11" headroom above lintel
- 8" side column width
- 10" side head clearance

Travel Speed

- Opening speed up to 72 inches per second

Operation

- Two aluminum air actuators and two torque drive arms operate the door
- Capable of operating on standard 90 PSI shop air
- Adjustable opening and closing speeds

Pneumatic cylinders in door head



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

Door control box



Optional Stainless Steel Package

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



Pharmaceutical



Stainless steel components

Panel Design

- Four door panels are constructed of 3/8" thick, Puralon[™]
- Panels are mounted on center suspended rotor arms
- Vertical Velcro[®] seams are standard to seal the panels



Velcro seams create a seal between door panels

Roller System

- Ryflex[™] patented floating hinge flexes up to 7° in the vertical plane, helping to maintain contact with the track, reducing wear and tear
- Nylon rollers are self-lubricating and self-aligning



Ryflex[™] floating rollers continually maintain contact with the track

Warranty

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



Options

- 1/2 inch thick Puralon[™] panel
- Heat-sealed seams for USDA and FDA application
- Stainless steel package

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

American Owned, American Made



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Specifications subject to change
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RytecDoors.com
888-GO-RYTEC

info@rytecdoors.com
P: 262.677.9046 F: 262.677.2058
One Cedar Parkway, PO Box 403
Jackson, WI 53037-0403

