


MAXSEAL®

HIGH-PERFORMANCE VINYL DOOR

Your Solution for Improved Traffic Flow and Climate Control!



C.H.I. ®
a **NUCOR** company

chiohd.com

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Your Solution for Improved Traffic Flow!

FEATURES

- Light Curtain mounted in side frames with self-cancelling feature.
- Full access two-piece aluminum side columns.
- Break-away bottom bar with sensors to stop the door.
- Simple push button curtain reset.
- Gravity door with no cables, straps, or spring.
- Safe Drive motor/gearbox with standard chain hoist override.
- Easy installation.
- With wind-ribs and full width vision panel.
- Standard absolute encoder
- Inverter drive with soft start/stop and fully adjustable open/close speeds up to 48-inches per second.
- NEMA 4-12 control panel with 208v-240v.
- Simple diagnostic troubleshooting.
- Low maintenance.



GENERAL SPECIFICATIONS

Standard Features

MAX OPENING SPEED	48" Per Second
MAX SIZE	20'x14'
DRIVE	Direct Variable Frequency Drive
GUIDE WIDTH	5" Aluminum Guides
CURTAIN	2mm, 2-ply PVC Belting
STANDARD VISION	Full Width x 39" High
SAFETY DEVICES	Inertia Brake, Light curtains protected in door guides for unmatched safety
ELECTRICAL	208V standard voltage, other power options available

Optional Features

- Top roll and drive unit covers [standard or slanted]
- FDA approved fabric [blue, gray, and orange]
- Air Curtain
- NEMA 4-12 control panel with 460v/575v
- NEMA 4X stainless steel enclosure