

# **CLEAN-ROLL®**

### The Original USDA-Compliant High-Speed Roll-Up Door

The Clean-Roll® door is the only UL-listed high-speed roll-up door specifically designed to meet USDA, FDA, NSF and ISO standards. The stainless steel design allows complete wash-down with numerous sanitary features to virtually eliminate potential sites for bacteria manifestation.

The Clean-Roll door is perfect for applications requiring absolute cleanliness while providing low-maintenance and energy savings.





#### Sanitary Design

- Meets USDA hygienic standards for meat, poultry, dairy and seafood applications
- Designed to be spray washed with rotating hinged drip guard for cleaning
- Sloped gutter on bottom bar prevents dripping into pathway

#### Safety is Standard

• Dual photo eyes and bottom bar reversing edge provide enhanced safety

#### **Energy Efficient**

 High speed operation conserves energy and maintains constant climate control while helping to minimize infiltration of airborne pathogens

#### Takes a Hit

 Clean-Set<sup>™</sup> Break-Away<sup>™</sup> bottom bar resets in seconds

# CLEAN-ROLL®

### HIGH-PERFORMANCE ROLL-UP DOOR



#### Size/Dimensions

- Up to 12'W x 12'H
- 22.5" headroom above lintel
- 16" head projection
- 5" side column projection
- 9" side clearance, non-drive side
- 13" side clearance, motor side
- Motor placement on right or left side

#### **Travel Speed**

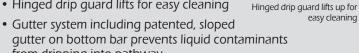
• Opening speed up to 50 inches per second

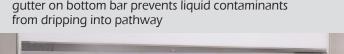
#### **Operation**

- Variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds provide flexibility to meet any application
- Food-grade wash-down motor

#### **Engineered for Cleanability**

- Constructed entirely of USDA/FDAcompliant materials
- Stainless steel piano hinges prevent excess fabric on drum when door is closed, reducing bacteria build-up
- Drum rotates 120° to allow complete cleaning of drum and fabric
- · Hinged drip guard lifts for easy cleaning





## **Electrical Controls**

- System 4<sup>®</sup> controller housed in a NEMA 4X rated enclosure with factory set parameters
- Intelligent processor monitors and controls power consumption during operation
- Advanced self-diagnostics for troubleshooting

System 4 shown with optional rotary disconnect



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

#### **Panel Design**

- 2-ply USDA-compliant multifilament panel material
- Smooth surface for easy cleaning and wash-down

#### **Stainless Steel Construction**

- Low profile stainless steel side columns with removable covers
- · Stainless steel roll drum with stainless piano hinge



#### Break-Away™ Bottom Bar

- Clean-Set<sup>™</sup> Break-Away<sup>™</sup> tabs and stainless steel bottom bar release in either direction without damaging the door if impacted
- Dual cutoff switches automatically shut off motor if bottom bar is impacted



#### Safety is Standard

- Dual thru-beam photo eyes
- Sensitivity-adjustable pneumatic reversing edge
- Ry-Wi® Wireless System

#### Warranty

- One-year limited warranty on mechanical and electrical components
- Three-year limited warranty on 2-ply USDA panel material

#### **Options**

- USDA/FDA-compliant door panel in blue or white
- · Bolt-on stainless steel wind ribs
- Vulcanized vision window
- Counterweighted lift-assist system
- Automatic pneumatic Drip-Safe™ quard (drip-catch tray) moves under roll drum when door opens













