Powerhouse® XL
World’s First Maintenance-Free Rubber Door

Delivering the lowest overall cost of ownership of any other rubber door, the Powerhouse® XL door is designed without conventional torsion springs or wear parts, virtually eliminating maintenance. The engineered styrene butadiene rubber (SBR) panel and heavy-duty construction are practically indestructible. Built-in, state-of-the-art technologies allow the Powerhouse XL door to handle the rigors of heavy industries where up-time is mission critical, even in the world’s most extreme environments.

Springless By Design
• Engineered to eliminate high cost of torsion springs and counterbalance systems

Industrial Strength
• Strong, tougher and more durable than conventional rubber doors
• Patented reinforced structure increases stability and wind capacity
• Responds dynamically to high pressure and wind loads by increasing resistance

Smooth, Powerful Operation
• Powerful exclusive Dual-Sync™ technology performs flawlessly on any size door

Low Maintenance
• No conventional wear parts such as springs, straps and coil cords that frequently require maintenance

Safety is Standard
• Pathwatch® Safety Light System, dual photo eyes and bottom bar reversing edge provide enhanced safety
**POWERHOUSE® XL**

**HIGH PERFORMANCE RUBBER ROLLING DOOR**

### Size/Dimensions
- Up to 50’W or 35’H

### Travel Speed
- Opening speed up to 20 inches per second

### Operation
- Three-phase, variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds for flexibility
- Exclusive Dual-Sync™ motor technology for less stress and longer life
- Integrated brake/catching device

### Panel Design
- 1/4-inch thick SBR rubber panel with 2550 psi tensile strength
- Withstands high pressure and wind loads
- Puncture and rip resistant at extreme temperatures (-40˚F to 180˚F)
- Vertical stripes for visual safety awareness
- End-to-end butt seams on large SBR door panels for added strength and stability

### Extreme Durability
- Impact-resistant, self-supporting side columns made of structural steel with ‘Z’ mounting bracket
- Ry-Tension™ system for 300% stronger “dynamic grip” of rubber panel
- No conventional wear parts including springs, straps or coil cords
- Reinforced steel construction and angular truss frame design
- Painted with durable, chemical- and corrosion-resistant coating

### Electrical Controls
- Programmable Logic Controller (PLC) housed in a NEMA 4X rated enclosure with factory set parameters
- Onboard programmable inputs and outputs for remote controls, traffic signals and security access systems
- System 4® Controller available on smaller door sizes

### Warranty
- Limited lifetime warranty on SBR panel material
- Two-year limited warranty on mechanical and electrical components

### Options
- EPDM panel material in blue or grey
- Hood and motor cover
- Windows (size restrictions)
- Single or dual-drive system (dependent on door size)

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**Specifications subject to change.**

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**High Performance Doors**