



POWERTEC™ SR

Rugged, Reliable Rubber Doors for Large Openings

The PowerTec™ SR rubber door can be built to fit large openings in a variety of settings – and withstand harsh industrial environments. Its heavy-duty components and durable SBR panel are engineered to take a hit and be back up and running with little effort – keeping facilities moving and productive. The springless, low maintenance design ensures continuous operation and safer operating conditions.

Ideal for exterior or interior applications across many industries including manufacturing/warehousing/distribution, transit, parking, automotive dealerships, government operations and heavy equipment. It's the 'go-to' solution when doors for large openings are needed.

The PowerTec SR rubber industrial overhead door is backed with a limited lifetime rubber panel warranty and a 2-year limited motor, mechanical and electrical warranty.



Springless by Design

- Engineered to eliminate high cost of torsion springs and counterbalance systems

Breakaway System

- Allows panel and bottom bar to release from side column guides if impacted from either direction
- Easily resets in seconds with the push of a button

Safety is Standard

- Dual thru-beam photo eyes and wireless bottom bar reversing edge provide enhanced safety

Low Maintenance

- Engineered for simplicity
- Springless design eliminates need for many conventional wear parts

Industrial Strength

- Stronger and more durable than conventional sectional doors
- Powder-coated components provide corrosion-resistance

Smooth Operation

- Advanced System 4® door controller enables precise door positioning and speed adjustments and control of all door functions

POWERTEC™ SR

HIGH-PERFORMANCE RUBBER ROLL-UP DOOR



Automotive
Dealership



Government &
Municipalities



Heavy
Equipment



Mfg/Dist/
Warehousing



Parking



Transit

Size/Dimensions

- Up to 30'W x 30'H
- 26" headroom above lintel
- 42" max head projection
- 6" side column projection
- 11" side clearance, non-drive
- 13.25" side clearance, motor side
- left or right hand motor placement

Travel Speed

- Opening speed up to 48 inches per second

Operation

- Three-phase, variable speed AC drive provides soft acceleration and deceleration
- Independent opening and closing speeds for flexibility
- Integrated brake/catch device

Maximum Durability

- Powder-coated components, bottom and head plates provide corrosion-resistance for harsh environments
- 5-inch powder coated guides

Powder-coated in safety yellow



Electrical Controls

- System 4® 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



Durable Panel Design

- 1/4-inch thick reinforced SBR rubber panel with 2000 psi tensile strength
- Puncture and rip-resistant panel
- Standard end locks for greater stability and performance

SBR black rubber panel



Breakaway Bottom Bar

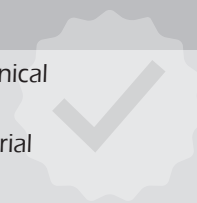
- Breakaway tabs allow the wireless bottom bar to release in either direction without damaging the door
- Easily reset with minimal effort and push of a button

Safety is Standard

- Dual thru-beam photo eyes
- Bottom bar electric reversing edge
- Wireless safety system
- Chain hoist for manual operation
- Standard safety yellow side columns, bottom bar and hood cover

Warranty

- Two-year limited warranty on motor, mechanical and electrical components
- Limited lifetime warranty on SBR panel material



Options

- EDPM door panel material in blue or grey
- Hood and motor cover
- Pathwatch® Safety Light System
- Windload package
- 2" high visibility strip
- 14" or 20" vision windows
- Multiple door activation options available; contact factory for details



Optional hood and motor cover
shown

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

American Owned, American Made



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Specifications subject to change
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