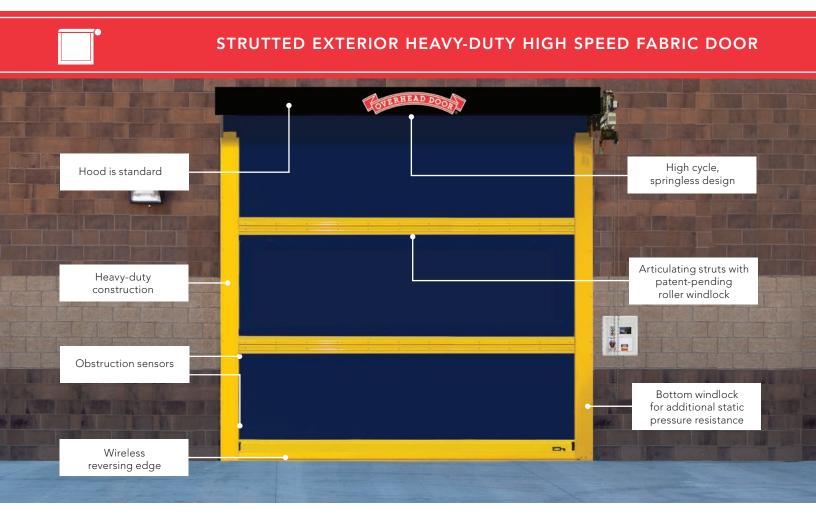


RAPIDFLEX[™]



PERFECT FOR LARGE OPENINGS, MANUFACTURING, MINING, AUTO/TRANSIT, PARKING GARAGES, WAREHOUSE AND DISTRIBUTION FACILITIES

- Engineered for high cycles
 - Springless design for minimal maintenance
 - Direct-mounted gear drive minimizes wear and tear
 - $-\,$ Variable frequency drive eliminates sudden jolts from door start/stop
- Heavy-duty guide construction 0.188" thick high strength steel
- Articulating wind strut design with patent-pending roller windlock reduces noise and allows for quick panel replacement while reducing curtain deflection under pressure; allows door to operate under wind load
- Low maintenance breakaway design with impact detection and push button self-repair; plug and play wiring



MODEL 994 STRUTTED EXTERIOR HEAVY-DUTY HIGH SPEED FABRIC DOOR

ApplicationExteriorMaximum width24'Maximum height18' at 24' wide or 20' at 23' wideOpening speedUp to 55"/secClosing speed0Up to 55"/secClosing speed0Up to 20.0 PSF or 158 MPHOperational pressure **Up to 22.0 PSF or 158 MPHOperational pressure **010 to 50 PSF or 75 MPHWind strut3 layers of PVC-coated polyester with 2 layers of polyester weaveVision option20° high windows spaced evenly across width of doorOperational pressureDirect drive motor and gearbox system with a door stop deviceControlInfrared sensors mounted in-plane to the door curtain at 18" and 50° - 54" from floorReversing safety edgePush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning lightWarranty5-Year Limited	Attributes	General specifications
Maximum height18' at 24' wide or 20' at 23' wideOpening speedUp to 55"/secClosing speedUp to 40"/secBreak-away self resetYesPressure/wind resistance*Up to 22.0 PSF or 158 MPHOperational pressure **Up to 5 PSF or 75 MPHWind strut3 layers of PVC-coated polyester with 2 layers of polyester weaveVision option20" high windows spaced evenly across width of doorOperational pressureDirect drive motor and gearbox system with a door stop deviceControlInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorObstruction detectionPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlActuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlReversing safety edgeRed/green LED warning light, horn/strobe combination, rotating warning light	Application	Exterior
Opening speedUp to 55"/secClosing speedUp to 40"/secBreak-away self resetYesPressure/wind resistance*Up to 22.0 PSF or 158 MPHOperational pressure **Up to 5 PSF or 75 MPHWind strut4" articulating roller wind strutDoor panel3 layers of PVC-coated polyester with 2 layers of polyester weaveVision option20" high windows spaced evenly across width of doorOperational pressureDirect drive motor and gearbox system with a door stop deviceControlUnstruct and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Maximum width	24'
Closing speedUp to 40"/secBreak-away self resetYesPressure/wind resistance*Up to 22.0 PSF or 158 MPHOperational pressure **Up to 5 PSF or 75 MPHWind strut4" articulating roller wind strutDoor panel3 layers of PVC-coated polyester with 2 layers of polyester weaveVision option20" high windows spaced evenly across width of doorOperationDirect drive motor and gearbox system with a door stop deviceControlOnboard self diagnostic and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Maximum height	18' at 24' wide or 20' at 23' wide
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Wind strut4" articulating roller wind strutDoor panel3 layers of PVC-coated polyester with 2 layers of polyester weaveVision option20" high windows spaced evenly across width of doorOperationDirect drive motor and gearbox system with a door stop deviceControlVariable frequency drive NEMA 4X cULus listed Onboard self diagnostic and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Pressure/wind resistance*	Up to 22.0 PSF or 158 MPH
Door panel3 layers of PVC-coated polyester with 2 layers of polyester weaveVision option20" high windows spaced evenly across width of doorOperationDirect drive motor and gearbox system with a door stop deviceControlOnboard self diagnostic and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availabilityPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Operational pressure **	Up to 5 PSF or 75 MPH
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OperationDirect drive motor and gearbox system with a door stop deviceControlVariable frequency drive NEMA 4X cULus listed Onboard self diagnostic and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Door panel	3 layers of PVC-coated polyester with 2 layers of polyester weave
ControlVariable frequency drive NEMA 4X cULus listed Onboard self diagnostic and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Vision option	20" high windows spaced evenly across width of door
ControlNEMA 4X cULus listed Onboard self diagnostic and service reminder Built-in padlockable field disconnectObstruction detectionInfrared sensors mounted in-plane to the door curtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Operation	Direct drive motor and gearbox system with a door stop device
Obstruction detectioncurtain at 18" and 50" - 54" from floorReversing safety edgeWireless reversing edgeElectrical availability230V AC 3PH; 460V AC 3PH; 575V AC 3PHActuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Control	NEMA 4X cULus Iisted Onboard self diagnostic and service reminder
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Actuation optionsPush button, key switch, pull switch, loop detector, motion detector, treadle switch, radio controlSignaling device optionsRed/green LED warning light, horn/strobe combination, rotating warning light	Reversing safety edge	Wireless reversing edge
Actuation options motion detector, treadle switch, radio control Signaling device options Red/green LED warning light, horn/strobe combination, rotating warning light	Electrical availability	230V AC 3PH; 460V AC 3PH; 575V AC 3PH
rotating warning light	Actuation options	
Warranty 5-Year Limited	Signaling device options	
	Warranty	5-Year Limited



Articulating roller wind strut



Bottom windlock

 * Pressure/wind resistance value is the ultimate pressure tested at door width of 20'. The mph is determined in accordance to ASCE 7-10 EXP B.

** Operational pressure value is the pressure tested up to 100,000 cycles at door width of 24'.

Color options



Standard color for guides, brackets, struts and bottom bar is yellow. 197 optional RAL powder coat colors are available. Actual colors may vary from brochure due to fluctuation in the printing process. Always request a color sample from your Overhead Door Distributor for accurate color matching.





2501 S. State Hwy. 121 Bus., Suite 200, Lewisville, TX 75067 1-800-929-DOOR • sales@overheaddoor.com www.overheaddoor.com

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