

Schindler 5500 MRL Traction Elevator

Meets stretcher requirements



Ambulance Stretcher Fit

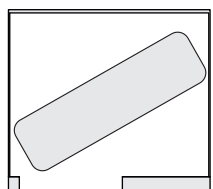
Ambulance stretcher accommodations

The Schindler 5500 is a spacious machine room-less (MRL) elevator delivering higher passenger comfort in low- to mid-rise buildings. Its large car design provides passengers a safe and efficient exit in the event of a medical emergency.

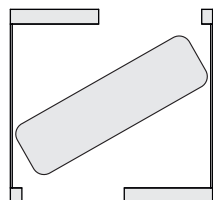
The Schindler 5500 complies with the latest International Building Code (IBC), stating buildings of four or more stories must have at least one elevator capable of accommodating fire department emergency access with an ambulance stretcher. When fully reclined, these stretchers measure 24 inches by 84 inches with radius corners of not less than 5 inches. Florida Building Code requires elevators to accommodate stretchers with a length of 76 inches.

General Purpose (GP) Capacity

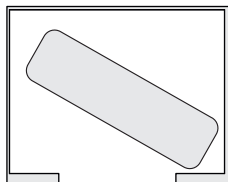
Front Side Opening



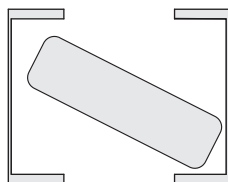
Front/Rear Staggered Opening



Front Center Opening

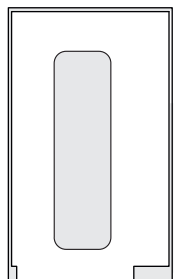


Front/Rear Center Opening

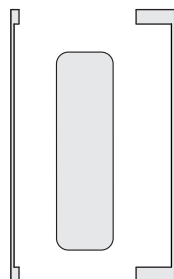


Hospital/Service (HS) Capacity

Front Side Opening



Front/Rear Side Opening



Capacity	Opening Side	Door Opening	Door width	IBC Stretcher (84")	FL Stretcher (76")
3,000 lb GP	Front	Side	42"	-	✓
	Front/Rear			-	✓
3,500 lb GP	Front	Center	42"	-	✓
	Front/Rear	Side		✓	✓
3,500 lb GP Flex	Front	Center	42"	✓	✓
	Front/Rear	Side		✓	✓
4,000 lb GP	Front	Center	48"	✓	✓
	Front/Rear			✓	✓
4,000 lb HS	Front	Side	48"	✓	✓
	Front/Rear			✓	✓
4,500 lb HS	Front	Side	48"	✓	✓
	Front/Rear			✓	✓
5,000 lb HS	Front	Side	48"	✓	✓
	Front/Rear			✓	✓

Notes:

1. The table is for standard 5500 platform sizes only, but many flex platform sizes can also fit a stretcher. For flex cars, please contact your local Schindler sales representative.
2. The door types shown are the only configuration allowed for each size to accommodate a stretcher.
3. The 3,500 lb GP Flex car is IBC stretcher compliant with less than ¼" finished deco on the wall. Contact your Schindler sales representative for car and hoistway dimensions.



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For more information, including the location of the Schindler office nearest you, please visit:

U.S. Headquarters. Morristown, New Jersey
Tel. 973.397.6500
us.schindler.com

Canada Headquarters. Toronto, Ontario
Tel. 416.332.8280
ca.schindler.com



Schindler is a member organization of the U.S. Green Building Council.



Schindler has received renewal to ISO 9001 and ISO 14001 certificates.



Schindler prints with vegetable-based ink on paper containing post-consumer waste fiber.