



Escalators and Moving Walks for Public Transport

When moving masses means
individual comfort





Resilience

**When a multitude
means each one counts.
We move people reliably,
efficiently and quickly –
with great care.**

A proven track record

Public transportation infrastructure is a long-term investment. To deliver lasting value in a high-traffic environment, escalators and moving walks are expected to offer the utmost in reliable performance. Schindler has been moving passengers safely and efficiently for over half a century. Our rigorously tested, top-quality products and comprehensive services cover the wide-ranging needs of transportation facilities around the world. At the same time, Schindler's experience-based technological advances are one step ahead of the future demands of the sector.

Flexibility

Together with a variety of options and special features, modular components enable customization to specific requirements.

Knowledge

From project planning to installation, operation and maintenance, Schindler experts come up with the optimal solution at every stage.

Coordination

Schindler project managers oversee all aspects of your project through to the final handover and startup.

Up to the minute

Schindler design and upgrade technologies are continually improved to maximize unit availability and provide a safe and comfortable ride.



Schindler 9300® Advanced Edition

High-capacity solution

The Schindler 9300-10 transport escalator is geared to the high-capacity transportation needs of airports, railway stations, trade fairs and convention centers. Boosting retail revenue can be an integral part of running a public transportation facility. The Schindler 9300 AE's distinctive looks, ease of use and dependable operation make shopping even more attractive. Schindler customers benefit from our many decades of experience in both public transportation and the commercial sector.

Elegant on the outside

Designed for rises of up to 26'-2 7/8" (8 m) and speeds of up to 100 fpm (0.5 m/s), the Schindler 9300-10 can be integrated successfully into any architectural setting. From the structural elements to materials, finishes and colors, an extensive range of standard design variants and options allows optimal harmonization.

Reliability within

Drive, chain and step system components, built to European engineering and quality standards, assure smooth performance and high availability.

Selected installations

Schindler 9300-10

Detroit Metro Airport	Detroit, MI
World Market Center	Las Vegas, NV
Dolphin Stadium Expansion	Miami, FL
United Airline Terminal	Chicago, IL
Jet Blue Airways Terminal	New York, NY
The Pentagon	Arlington, VA



The cost-effective solution

The Schindler 9300-20 escalator for mid-rise, mid-speed applications is well equipped to handle peak transportation loads. Engineered for rises of up to 42'- 7 3/4" (13 m) and speeds of up to 125 fpm (0.65 m/s), the Schindler 9300-20 is a top performer at an affordable price. Its modular system of mechanical and electrical components makes it fully adaptable to individual specifications.

Smooth operation

The reduced chordal action of the 19-tooth step chain sprockets minimizes vibration and therefore wear and tear. The track and chain system with diverter sprockets was specially developed for extreme conditions in the public transportation sector.

Safety at higher speeds

Larger transition curve radii and longer horizontal step runs safeguard passenger comfort at traveling speeds of 120 or 125 fpm (0.6 or 0.65 m/s). The Schindler 9300-20 can be ordered with transition curves of 4'-11"/3'-3 3/8" (1500/1000 mm), and with horizontal step runs of up to 5'-3" (1600 mm). With the Type 30 variant, speeds of up to 150 fpm (0.75 m/s) and transition curves of 8'-10 1/4"/6'-6 3/4" (2700/2000 mm) are possible.

Strong and durable

Over 20 features are available to strengthen resistance to the effects of climatic conditions and vandalism.

Schindler 9300-20

Texas Stadium	Irving, TX
Prudential Center	Newark, NJ
Jet Blue Airways Corp.	Queens, NY
World Market Center	Las Vegas, NV
Ottawa Train Station	Ottawa, ON
Busch Stadium	St. Louis, MO
Vancouver Transit System	Vancouver, BC
Tren Suburbano	Mexico City, Mexico



Schindler 9700[®] Escalator

Configured to individual requirements

The modular structure of a Schindler 9700 escalator means that the required components can be adapted to any public transportation specification. Drives, chains, tracks and trusses are all tailored to customer needs.

The Schindler 9700 escalators are suitable for ultra high-rise applications. They meet even the most demanding requirements for speed and product life, and conform to the most stringent regulatory standards, including the American Public Transportation Association [APTA].

Selected installations

JFK Airport Light Rail Transit System	Queens, NY
World Trade Center Restoration	New York, NY
World Trade Center PATH	New York, NY
Tren Urbano	San Juan, PR
Prudential Center	Newark, NJ
MBTA Greenline and Maverick	Boston, MA
Houston Toyota Center	Houston, TX
Vesey Street Station	New York, NY



Schindler 9500[®] Moving Walk

Optimal price/performance

The Schindler 9500-35 moving walk is the most cost-optimized solution for transportation lengths of up to 328'-1" (100 m). Its short pallets are directly attached to the pallet chain, requiring fewer movable parts. This results in quieter operation and longer service life. Truss depths are extremely shallow, a major advantage in airport installations.

Ample space to maneuver

The Schindler 9500-45 moving walk is designed for transportation lengths of up to 492' - 1 1/2" (150 m). Pallet widths of up to 4' - 7 1/8" (1400 mm) allow users to safely overtake passengers with baggage carts.

Selected installations

Schindler 9500-35

O'Hare International Airport	Chicago, IL
American Airlines Realty	New York, NY
Baltimore Washington International Airport	Baltimore, MD
Memphis International Airport	Memphis, TN
Portland International Airport	Portland, OR

Schindler 9500-45

American Airlines Realty	New York, NY
Hartsfield-Jackson Atlanta International Airport	Atlanta, GA
Detroit Metro Airport	Detroit, MI
Jacksonville International Airport	Jacksonville, FL



Schindler

Reliable, moving, trailblazing

For generations, Schindler has been providing the finest elevator technology to architects and builders around the world. The company was founded in Switzerland in 1874, and has grown to become the world's second largest elevator manufacturer, operating in more than 130 countries worldwide.

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

www.us.schindler.com

U.S. Headquarters
Schindler Elevator Corporation
P.O. Box 1935
Morristown, New Jersey 07962-1935
Tel. 973.397.6500

Canada Headquarters
Schindler Elevator Corporation
40 Cowdray Court
Scarborough, Ontario M1S 1A1
Tel. 416.332.8280



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