



Application Guide for Public Transportation

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 9300AE-10 Transport

The All-Rounder

The Schindler 9300AE-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 9300AE-10 Transport’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 8 m and speeds of up to 0.5 m/s, the Schindler 9300AE-10 Transport can be successfully integrated 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	
France	Charles de Gaulle International Airport (Roissy), Paris
Malaysia	Kuala Lumpur Sentral Station
Greece	Athens International Airport
Spain	Metro Valencia
China	Beijing Capital International Airport
Turkey	Atatürk Airport, Istanbul



Schindler 9300AE-20/30

The Cost-Effective Solution

The Schindler 9300AE-20 escalator for mid-rise, mid-speed applications is well equipped to handle peak transportation loads. Engineered for rises of up to 13 m and speeds of up to 0.65m/s, the Schindler 9300AE-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, even at rises of up to 13 m. 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 0.6 or 0.65 m/s. The Schindler 9300AE-20 can be ordered with transition curves of 1500/1000 mm, and with horizontal step runs of up to 1600 mm. With the Schindler 9300AE-30 variant, speeds of up to 0.75 m/s and transition curves of 2700/2000 mm are possible.

Strong and Durable

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

Selected Installations	
Spain	AVE high-speed rail network stations in Madrid, Calatayud and Zaragoza
Greece	Suburban Railway (Proastiakos), Athens
The Netherlands	Amsterdam Arena stadium
France	Lyon Metro
China	Shanghai Metro, Line 3
China	Beijing Light Railway
USA	Chicago Blue Line rail station



Schindler 9700AE-S

Ready for Anything

The new Schindler 9700AE-S offers the best price/performance ratio for standard public transportation applications where step rollers outside the chain links are required.

Major public transportation facilities with their high volumes of round-the-clock passenger traffic can take an exacting toll on escalators. But for the Schindler 9700AE-S, extreme workloads are routine. High-quality component options meet most mass transit authority specifications for speed and extended lifetime.

Attractive Design

Transparent, stainless steel or sandwich panel balustrades give the Schindler 9700AE-S standout appeal.

Bring in the New

The reduction of the overall width to 1600 mm makes for an easy fit into existing pit dimensions. As a result, the Schindler 9700AE-S is the ideal replacement for older escalators that can no longer keep up the pace in a heavy-duty environment.

Selected Installations	
Deutsche Bahn railway system, Germany	
	Düsseldorf central railway station
	Chorweiler Nord railway station, Cologne
	Parkgürtel railway station, Cologne
	Langendreer railway station, Bochum



Schindler 9700AE

Configured to Individual Requirements

The modular structure of a Schindler 9700AE 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 9700AE 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 (for example, the American Public Transportation Association [APTA], Italy’s Ministerial Decree No. 295/1975, and the Hong Kong Code of Practice).

Selected Installations	
India	Delhi Metro, Line 1
USA	World Trade Center Restoration, New York
Hong Kong	MTR, Tseung Kwan O Line
Hong Kong	KCR, Ma On Shan Rail
Austria	Vienna Underground
China	Guangzhou Metro, Line 3



Going the Distance: Schindler 9500 Moving Walks for Public Transportation

Optimal Price/Performance

The Schindler 9500-35 moving walk is the most cost-optimized solution for transportation lengths of up to 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 Manoeuvre

The Schindler 9500-45 moving walk is designed for transportation lengths of up to 150 m. Pallet widths of up to 1400 mm allow users to safely overtake passengers with baggage carts.

A Clear Winner

The Schindler 9500-55 moving walk for transportation lengths of up to 100 m runs virtually noise-free due to its unique rubber belt design and the absence of pallet chains and chain rollers. It represents the ultimate in reliability and ease of maintenance, while adding streamlined elegance to any environment.



Schindler 9500: Selected Installations

Schindler 9500-35

Germany	New Munich Trade Fair Centre
France	Charles de Gaulle International Airport (Roissy), Paris
Italy	Leonardo da Vinci (Fiumicino) Airport, Rome
Italy	Termini Railway Station, Rome
Czech Republic	Ruzyně Airport, Prague
Greece	Athens International Airport
USA	Logan International Airport, Delta Airlines Terminal, Boston
USA	Baltimore/Washington International Airport

Schindler 9500-45

Hong Kong	KCR, East Rail, East Tsim Sha Tsui station
USA	Hartsfield-Jackson Atlanta International Airport
Germany	Munich Airport International
Belgium	Brussels Airport
Turkey	Atatürk Airport, Istanbul

Schindler 9500-55

France	Paris Expo conference and exhibition center
South Africa	Johannesburg International Airport
The Netherlands	Amsterdam Airport Schiphol
Germany	Volkswagen Autostadt Wolfsburg
Switzerland	Zurich Airport

Disclaimer

The specifications, options and colors expressed within this brochure are indicative only and are subject to change without notice. They are not intended to, and do not, constitute an offer on the part of the Schindler Group.



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Schindler India Pvt. Ltd.

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Powai, Mumbai - 400076

Schindler Manufacturing Facility

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Phase 2 Road, MIDC Rd, Khed, Maharashtra

Find your local Schindler India office

For additional information please contact your nearest Schindler branch:

Ahmedabad

No. 401-402, 4th Floor
Shivaik Satyamev
Sardar Patel Ring Road
Ahmedabad, Gujarat 380058

Chennai

No. 10-12, Egmore High Road
Tamil Salai, opp. Udiipi Home
Egmore, Chennai
Tamil Nadu 600008

Delhi South

Plot No. 5, 704, 7th Floor
Baani Corporate One
District Centre, Jasola
Delhi 110025

Hyderabad

5th floor, B Block
Midtown Building
Rd Number 1
opp. Jalgam Vengal Rao Park
Dwarakapuri, Banjara Hills
Hyderabad, Telangana 500034

Kochi

No. 38/2130- C2, DND Arcade
Anjumana Road, Edappally
Kochi, Kerala 682024

Mangalore

No. 208, 1st Floor, Inland Avenue
MG Road, Kodailbail, Mangaluru
Karnataka 575003

Noida

B-417/20, Pacific Business Park
Plot No-1, Site-IV, Sahibabad, IV
Sahibabad Industrial Estate
Ghaziabad, Uttar Pradesh 201010

Punjab

Plot No 595, 2nd Floor
Phase 9, Industrial Area
Sector 66, Opp Bestech Square
Sahibzada Ajit Singh Nagar
Punjab 160059

Other Locations in India

Tirupati | Madurai | Gulbarga | Solapur | Jodhpur | Bhiwandi | Shivamogga | Shimla | Jalandhar | Dhanbad | Jamshedpur
| Jabalpur | Bareilly | Allahabad | Varanasi | Bilaspur | Sonapat | Aurangabad | Agra | Siliguri | Patna | Bhopal | Kanpur |
Faridabad | Amritsar | Jammu | Kolhapur | Vadodara | Rajkot | Kota

Assam

Chandan Nagar, Beltola Tinali
Guwahati, Assam 781028

Coimbatore

56, 2nd Floor, Bharathi Park Cross 2
Saibaba Colony, Coimbatore
Tamil Nadu 641011

Goa

Shop No. S01 and S02
Landscape shire, Caranzalem
Panaji, Goa 403002

Indore

304, Third Floor, NRK Biz Park
Plot No. 397, 405, PU4
Scheme No. 54, Indore
Madhya Pradesh 452010

Kolkata

DN 12, 7th Floor, Sector V
Bidhannagar, Kolkata
West Bengal 700091

Mysore

No. 441, 2nd floor
Dhanalakshmi Plaza
New kantharaja Urs Road
T K Layout, Mysore
Karnataka 570023

Odisha

Plot No N4/345, 4th Floor
IRC village, Nayapalli
Bhubaneswar, Odisha 751015

Raipur

No. 207, 2nd Floor
Lal Ganga Buisness Park,
Pachpedi Naka, Raipur,
Chhattisgarh 492001

Visakhapatnam

No. 50-37-6, 2nd Floor, Sri Sai Enclave
Raja Rammohan Roy Road
Nehru Nagar TPT/VUDA Colony
Jagadamba Junction, Visakhapatnam
Andhra Pradesh 530013

Bangalore 1

No. 785, 3rd Floor
Axis Sai Jyothi, 15th Cross Road
Phase I, Sarakki Extension
100 Ft. Road, J. P. Nagar
Bangalore, Karnataka 560078

Dehradun

No. 64/65, Third Floor, Prabhat House Nari
Ship Mandar Marg
Chakrata road, Dehradun
Uttarakhand 248001

Gurugram

8th Floor, Imperia Mindscape
Golf Course Extension Road
Sector-62, Gurugram
Haryana 122001

Jaipur

Plot No. 128, Mohan Nagar
Gopalpura Bypass
beside Ridhi Sidhi Fly Over
Jaipur, Rajasthan 302019

Lucknow

1st Floor, TC 24
Bhavya Corporate Tower
Vibhuti Khand, Gomti Nagar
Lucknow, Uttar Pradesh 226010

Nagpur

K Rao Complex 3rd Floor
Shubhash Road
opposite Gandhisagar Lake
Nagpur, Maharashtra 440018

Pimpri Chinchwad

No. 1001, 10th Floor
Amar Business Park
Ram Nager, Baner
Pune, Maharashtra 411045

Surat

C - 226, 2nd Floor, Monarch
Gaurav Path, Palgam
Surat, Gujarat 395009

Bangalore 2

No. 600A, 6th Floor
Plama Square, Hennur Main Road
Kalyan Nagar Post, Above D-mart
Hennur, Bangalore
Karnataka 560043

Delhi North

P.P. Trade Center, Plot No. P-1, 301
3rd Floor, Wazirpur Distt Centre Netaji
Subhash Place, Pitampura
New Delhi 110034

Hubli

No. 319, Marvel Artiza
Vidyanagar, opposite KIMS
Hubli, Karnataka 580031

Jharkhand

No. 170, 2nd Floor
Harsh Complex, Tagore Hill Road
Morabadi, above Bank of India
Ranchi, Jharkhand 834008

Ludhiana

Sethi square, SCO No 107
First Floor, Phase 1, Urban estate dugri
Ludhiana, Punjab 141002

Navi Mumbai

Plot No-05, 1803-1806
Kesar Solitaire, Palm Beach Rd
Sector 19, Sanpada, Navi Mumbai
Maharashtra 400705

Pune

No. 1001 and 1002, 10th Floor
Vikram Monarch, University Rd
Modibaug, Model Colony
Shivajinagar Pune,
Maharashtra 411016

Vijayawada

551-A, 1-B
3rd Floor, bearing Door No 40
Chandramoulipuram Tikkle Road,
Vijayawada, Andhra Pradesh 520010

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