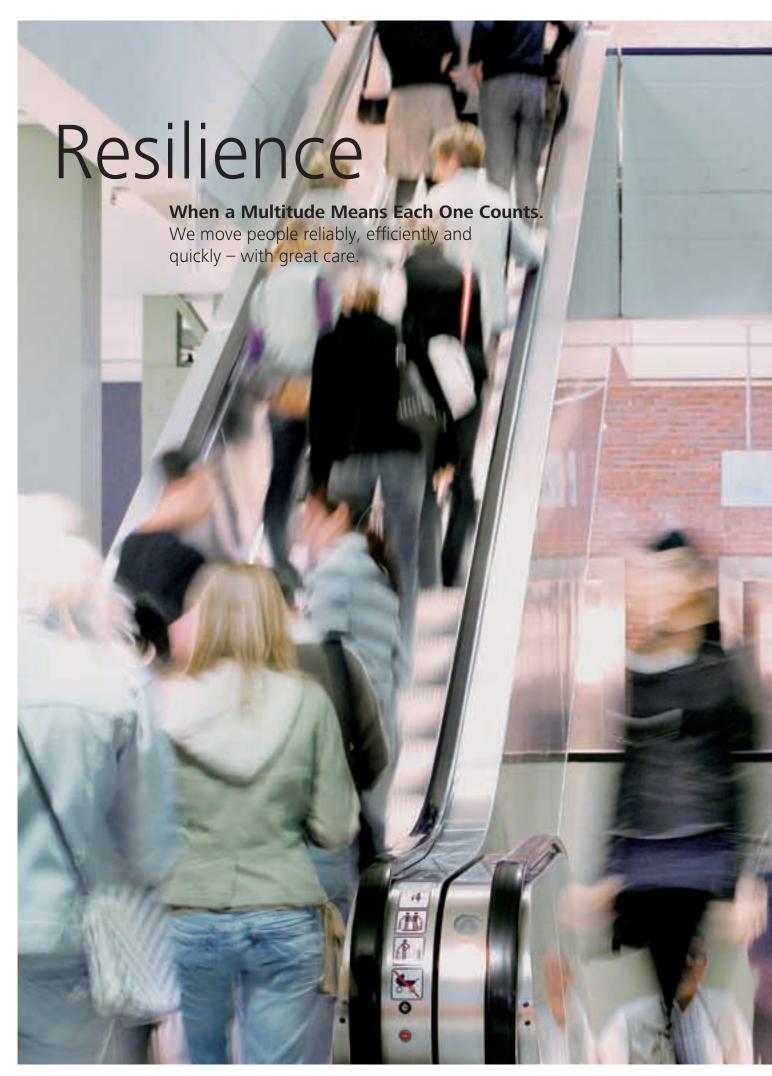
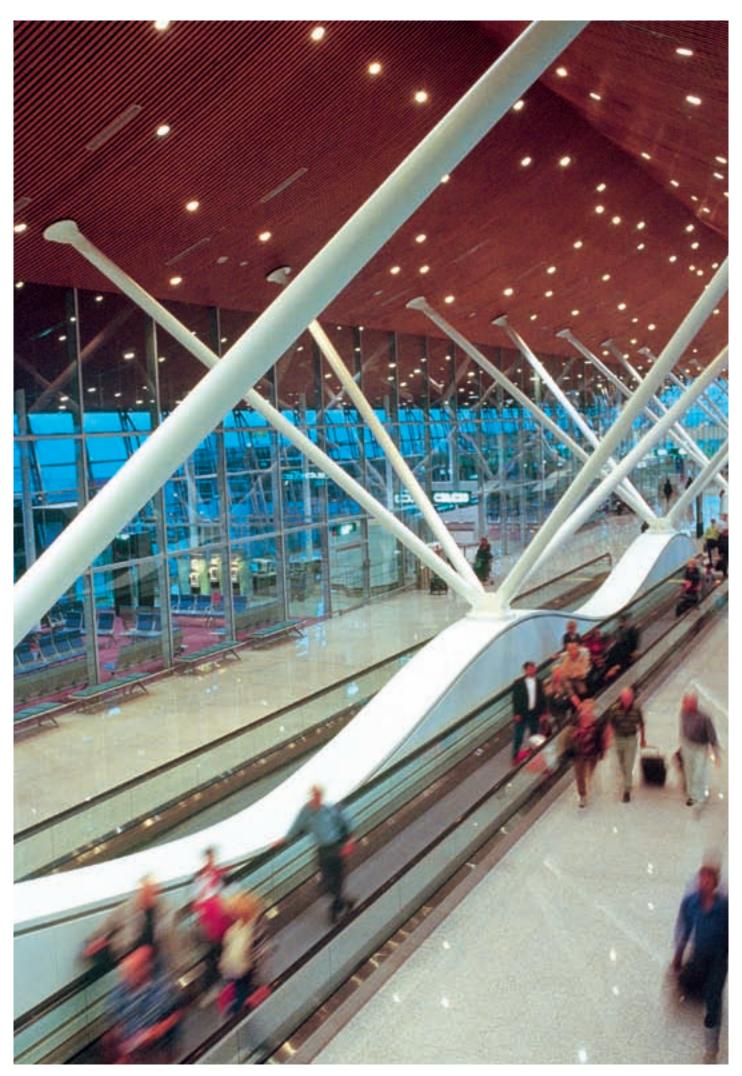


Application Guide for Public Transportation When Moving Masses Means Individual Comfort.









# 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.

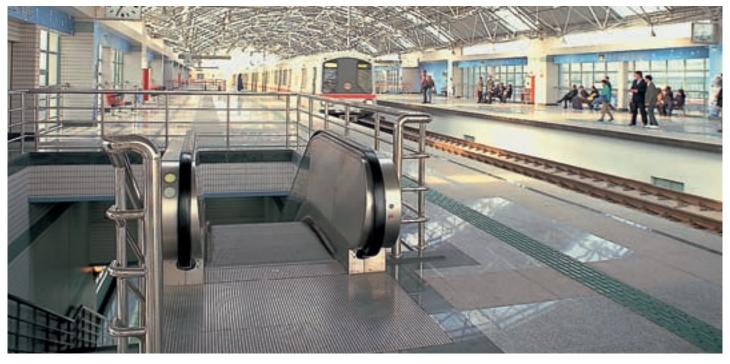
## **Attractive Design**

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, G	ermany
	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**

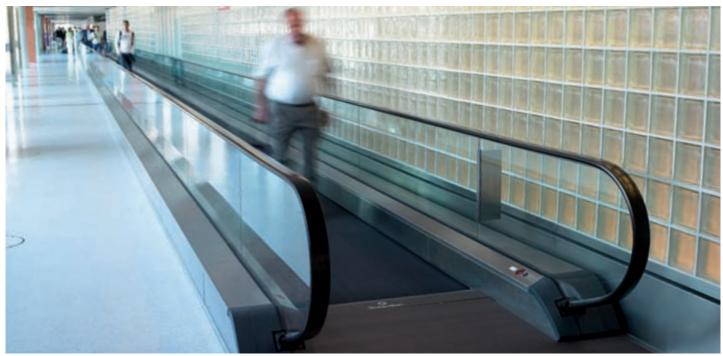
Schindler 9500-35		
Germany	New Munich Trade Fair Centre	
France	Charles de Gaulle International Airport (Roissy), Paris	
Italy	Leonardo da Vinci (Fiumicino) Airport, Rome	
Italy	Termini Railway Station, Rome	
Czech Republic	Ruzyné Airport, Prague	
Greece	Athens International Airport	
USA	Logan International 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.



# Corporate Office-India

#### Schindler India Pvt. Ltd.

Schindler House, Main Street, Hiranandani Gardens Powai. Mumbai - 400076

#### **Schindler Manufacturing Facility**

Plot No. D-234, Near Warale Village, Chakan 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. Udipi 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

## **Assam**

Chandan Nagar, Beltola Tiniali 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 Bhubaneshwar, Odisha 751015

#### Raipur

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

## Visakhapatanam

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

# Other Locations in India

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

