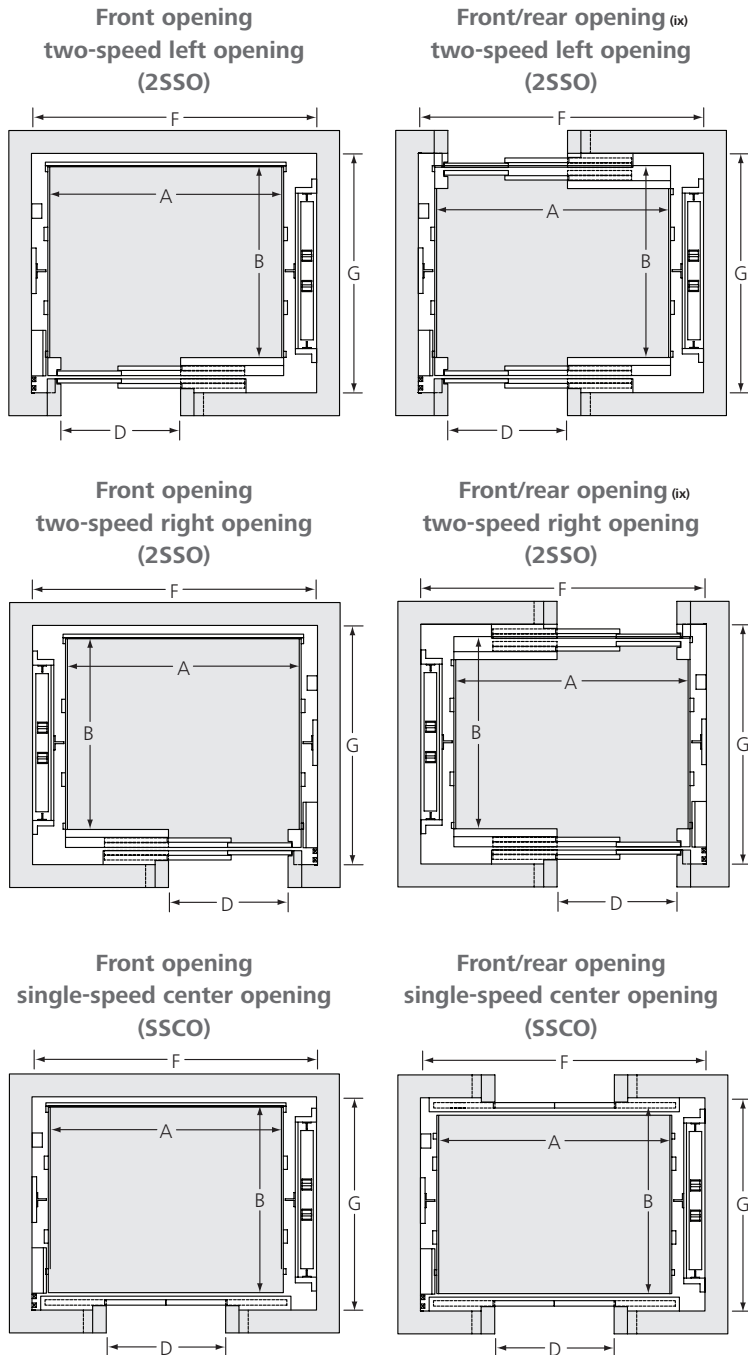


Schindler 3300 MRL Traction Elevator

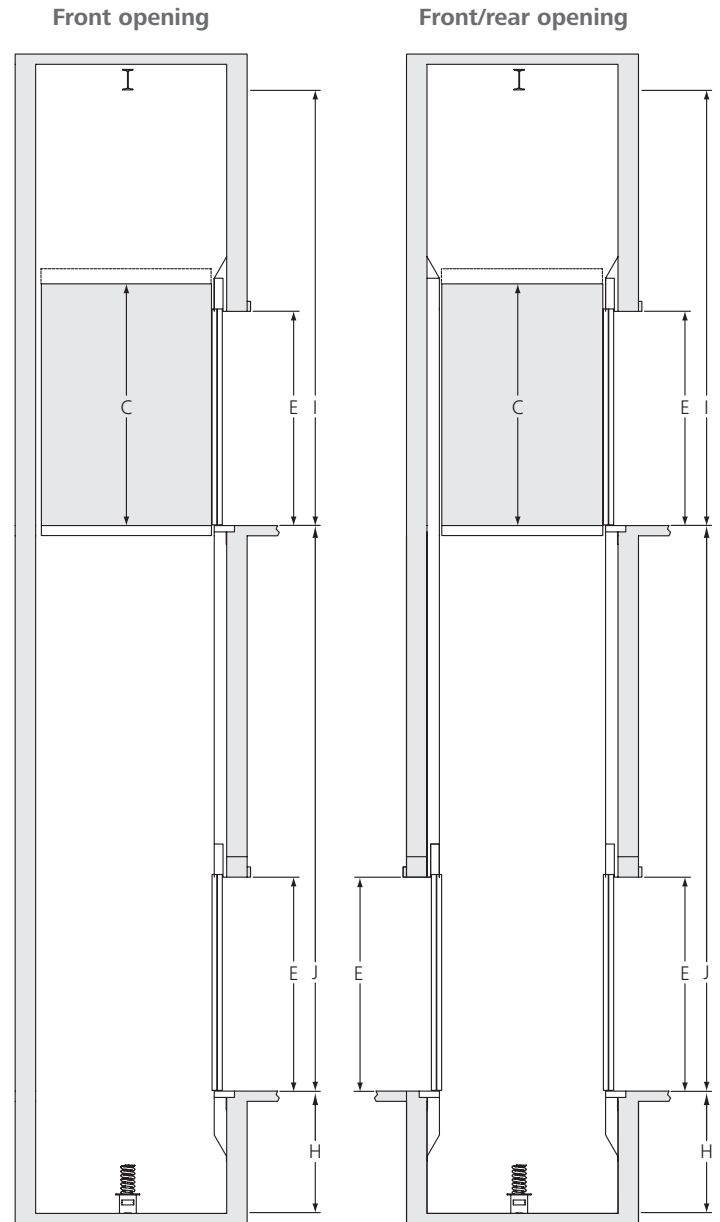
General Purpose

Standard Speeds: 100, 150 fpm (0.5, 0.75 m/s) 16 Openings max
 Travel: Up to 98'-5" (30.0 m)

Hatch plans



Hoistways



For jurisdictions following ASME A17.1 code prior to 2009, please add 1 additional inch of overhead at 150 FPM.

Machine room-less traction elevator with frequency-controlled drive

Capacity 2100 – 3500 lbs, 13 – 21 passengers

Capacity lbs (kg)	Passengers max.	Speed fpm (m/s)	Number of stops max.	Available en- trances max.	Car (Inside)			Door			Shaft (Inside)					Travel height max. J (vi) ft (m) / FPM (m/s)
					A in (mm)	B in (mm)	C in (mm)	Door type	D in (mm)	E in (mm)	Entrance type (x)	F (iii)(vii) ft (mm)	G ft (mm)	H (viii) ft (mm)	I (iv) ft (mm)	
2100 (950)	13	100/150 (.5/.75)	10	15	5'-9 5/16" (1761)	4'-4 7/8" (1343)	7'-9" (2366)	2SSO	3'-0" (915)	7' (2134)	Front or Front/ rear	7'-4" ^(vii) (2235)	5'-9" (1755)	5'-0"	12'-7" (3835)	98'-5" (30.0) / 150 (.75) 59' (18)/100 (.5)
2500 (1135)	15	100/150 (.5/.75)	10	15	6'-9 5/16" (2066)	4'-4 7/8" (1343)	7'-9" (2366)	2SSO/ SSCO	3'-6" (1067)	7' (2134)	Front or Front/ rear	8'-4" ^(vii) (2540)	5'-9" (1755)	5'-0"	12'-7" (3835)	
3000 (1360)	18	100/150 (.5/.75)	10	15	6'-9 5/16" (2066)	4'-10 7/8" (1495)	7'-9" (2366)	2SSO/ SSCO	3'-6" (1067)	7' (2134)	Front or Front/ rear	8'-4" ^(vii) (2540)	6'-3" (1905)	5'-0"	12'-7" (3835)	
3500 (1590)	21	100/150 (.5/.75)	10	15	6'-9 5/16" (2066)	5'-6 7/8" (1699)	7'-9" (2366)	2SSO/ SSCO	3'-6" (1067)	7' (2134)	Front or Front/ rear	8'-4" ^(vii) (2540)	6'-11 1/16"	5'-0"	12'-7" (3835)	
					A Inside cab width B Inside cab depth C Inside cab height to underside of roof. [Inside cab height to finished ceiling is 7'-5 3/16" (2265).]				2SSO 2-speed side opening (i) SSCO Single speed center opening				F Shaft width G Shaft depth H Pit depth I Overhead			

Notes:

- All dimensions are for information only and cannot be used for construction purposes without Schindler confirmation.
- (i) 2SSO doors available with right or left opening.
- (ii) Duplex operation available.
- (iii) Areas in seismic zone 2 or greater may require up to 3 1/2" more hoistway width. Please contact your Schindler Sales Representative for details and options.
- (iv) Clear overhead is defined from the lowest point below any obstruction such as: hoist beam(s), building beams, or roof structure to floor of top landing. For jurisdictions following ASME A17.1 code prior to 2009, please add 1 additional inch of overhead at 150 FPM.
- (v) Where permitted by code, no control closet is required. A 3-phase disconnect must be located in both the hoistway overhead and a location in the building outside of the hoistway. 110v disconnect should be located outside of hoistway. Disconnects are not required to be an elevator-dedicated space. Please confirm with local requirements.
- (vi) Travel height max. varies depending on speed (FPM) and capacity (lbs).
- (vii) Schindler recommends 8'-6" (2500 – 3500 lbs) and 7'-6" (2100 lbs), providing additional hoistway tolerances.
- (viii) Please contact your Schindler Sales Representative for options less than 5'-0".
- (ix) Please contact your Schindler Sales Representative for additional hatch options such as diagonal entrances.
- (x) Shaft dimensions depend on if there are front or front/rear entrances.

Schindler 5500 MRL

Planning Data

All elevators placed on the market as of 1st September 2017 must comply with EN 81-20*. Please contact us for any further questions.

Load capacity		Passengers max.		Speed		Travel height		Number of stops max.		Number of entrances		Car			Door		Hoistway				
GQ kg	VKN m/s	HQ m	ZE	ZKE	BK mm	TK mm	HK mm	Type	BT mm	HT mm	BS mm	TS mm	HSG mm	HSK ⁽¹⁾ mm	HSK ⁽²⁾ mm						
630	8	1.0	45	15	1	1100	1400	2200-3000	T2	900	2000-2400	1650	1775	1475	HK+1675	HK+1425					
		1.6	80	30	1									1575	HK+1850	HK+1625					
800	10	1.0	45	15	1	1350	1400	2200-3000	C2	900	2000-2400	2025	1700	1475	HK+1675	HK+1275					
		1.6	80	30	1									1575	HK+1850	HK+1450					
1000	13	1.0	45	15	1	1100	2100	2200-3000	T2	900	2000-2400	1650	2475	1175	HK+1675	HK+1275					
		1.6	80	30	1									1300	HK+1850	HK+1450					
		2.5	100	36	1							1700	2475	2050	HK+2250	HK+2050					
	3.0	150	50	1									2275	HK+2400	HK+2250						
	13	1.0	45	15	1	1600	1400	2200-3000	C2	900	2000-2400	2150	1700	1175	HK+1675	HK+1275					
		1.6	80	30	1									1300	HK+1850	HK+1450					
2.5		100	36	1							2200	1725	2200	HK+2250	HK+2050						
1275	17	1.0	45	15	1	1200	2300	2200-3000	T2	1100	2000-2400	1950	2700	1175	HK+1675	HK+1300					
		1.6	80	30	1									1300	HK+1850	HK+1500					
		2.5	100	36	1							2000	2700	2075	HK+2250	HK+2050					
	3.0	150	50	1									2300	HK+2400	HK+2250						
	17	1.0	45	15	1	1650	1700	2200-3000	C2	1100	2000-2400	2425	2025	1175	HK+1675	HK+1300					
		1.6	80	30	1									1300	HK+1850	HK+1475					
2.5		100	36	1							2450	2050	2255	HK+2250	HK+2050						
1600	21	1.0	45	15	1	1400	2400	2200-3000	C4	1300	2000-2400	2200	2800	1200	HK+1675	HK+1300					
		1.6	80	30	1									1325	HK+1850	HK+1475					
		2.5	100	36	1							2225	2800	2185	HK+2250	HK+2050					
	3.0	150	50	1									2525	HK+2400	HK+2400						
	21	1.0	45	15	1	2100	1600	2200-3000	C2	1100	2000-2400	2675	1925	1200	HK+1675	HK+1325					
		1.6	80	30	1									1325	HK+1850	HK+1525					
2.5		100	36	1							2700	1950	2250	HK+2250	HK+2050						
1800	24	1.0	45	15	1	2100	1800	2200-3000	C2	1200	2000-2400	2775	2125	1225	HK+1675	HK+1425					
		1.6	80	30	1									1350	HK+1850	HK+1625					
		2.5	100	36	1							2800	2150	2275	HK+2250	HK+2250					
	3.0	150	50	1									2725	HK+2500	HK+2500						
	2000	26	1.0	45	15	1	1500	2700	2200-3000	C4	1300	2000-2400	2300	3100	1250	HK+1675	HK+1450				
			1.6	80	30	1									1325	HK+1850	HK+1575				
2.5			100	36	1									2225	HK+2250	HK+2150					
2500	33	1.0	45	15	1	1800	2700	2200-3000	C4	1400	2000-2400	2525	3100	1300	HK+1675	HK+1500					
		1.6	80	30	1									1375	HK+1850	HK+1625					
		2.5	100	36	1							2550	3100	2300	HK+2250	HK+2250					

GQ Load capacity
VKN Speed
HQ Travel height

BK Car width
TK Car depth
HK Car height

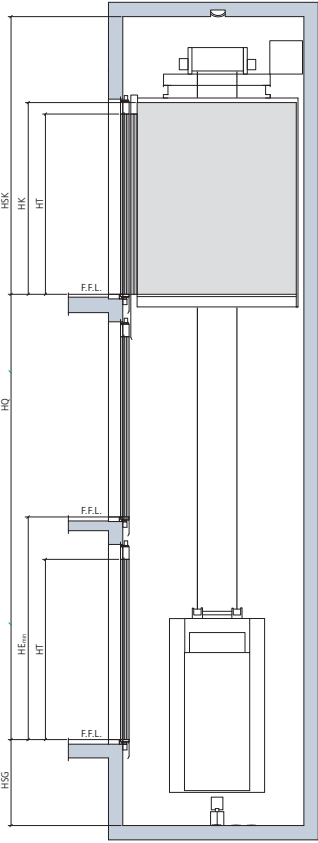
T2 Telescope door
C2/C4 Center-opening telescope door
BT Door width
HT Door height

BS Shaft width
TS Shaft depth
HSG Shaft pit depth
HSK Clear overhead below lifting beam
HSK⁽¹⁾ Standard headroom, fixed balustrade 1100 mm
HSK⁽²⁾ Reduced headroom, foldable balustrade 700 mm where code allows (country specific)

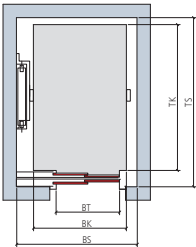
H_{Emin} = HT + 450 mm
HK = HT + min. 100 mm
Flooring (HKZ): above values based on a maximum floor thickness of 40 mm
* EU type examination in accordance with Lifts Directive (Directive 2014/33/EU), based on EN 81-20
** > 44 stops requires destination control/PORT

- Remarks:**
- Our equipment is designed to withstand a temperature range of 5 to 40°C
 - To achieve a suitable temperature for service personnel, the shaft temperature should be kept within the range of 5 to 35°C
 - The humidity in the shaft should not exceed 90% in monthly average and 95% in daily average without condensation
 - Table of dimensions as per EN 81-20/50, for other country codes and specific requirements (eg. EN 81-72 2015 fire fighter elevator or EN 81-77 seismic elevator), please contact our local sales office
 - Shaft dimensions width & depth are based on clear dimension +/-25mm horizontal tolerances over the total shaft height (for shaft height > 80 m, please consult your sales representative)
 - All given information is for general reference and planning. For specific construction detail, please contact our local sales office

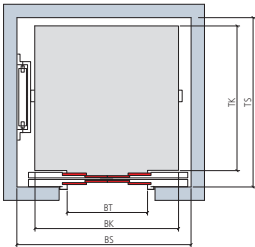
Height and plan view



One-sided entrance



One-sided entrance telescope door



One-sided entrance Center-opening telescope door


For additional information, such as proposals, construction plans, and pricing, please contact our local sales office.

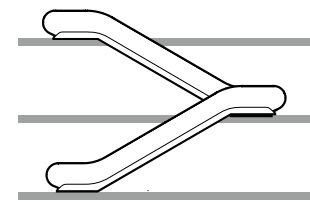
F.F.L. = Finished Floor Level

Schindler 9300AE

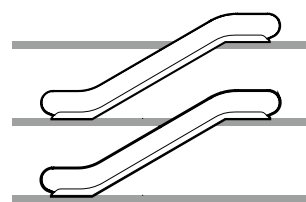
Planning data

Nominal step width [mm]	Angle of inclination [degrees]	Max. rise H [m]	Speed [m/s]	Installation
600	30.0	12	0.5	Indoor Outdoor-covered Outdoor
	35.0			
800	27.3	24	0.5	Indoor Outdoor-covered Outdoor
	30.0		0.6	
	35.0		0.65	
1,000	27.3	20	0.5	Indoor Outdoor-covered Outdoor
	30.0		0.6	
	35.0		0.65	

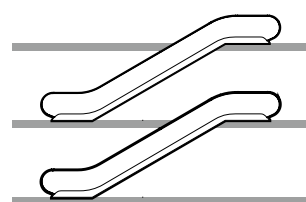

Interactive configuration with SchindlerDraw
 For project-specific configurations we recommend SchindlerDraw, the interactive online configuration tool available at www.schindler.com.



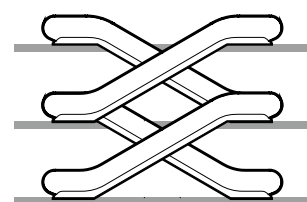
Continuous arrangement (one-way traffic)



Interrupted arrangement (one-way traffic)



Parallel interrupted arrangement (two-way traffic)



Crisscross continuous arrangement (two-way traffic)

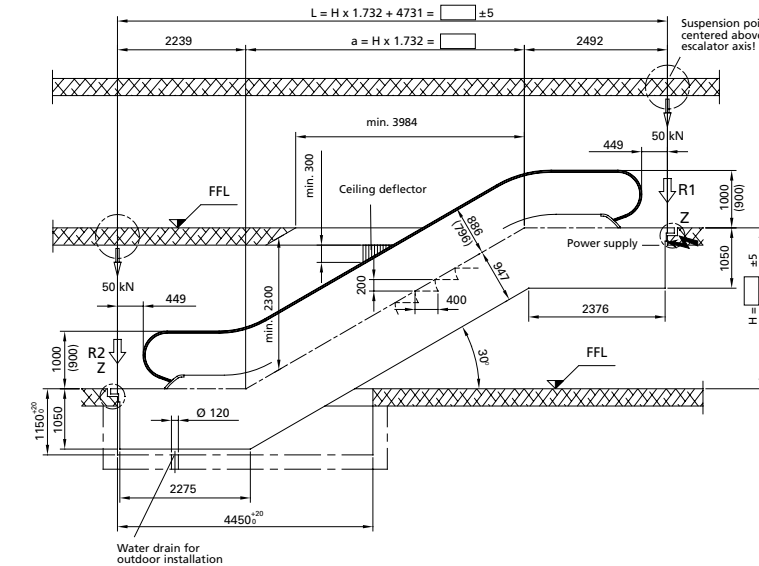
Schindler 9300 Advanced Edition

Type 10 • 30°-K

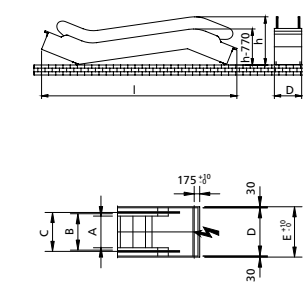
Rise: max. 6 m at a step width of 1,000 mm
Balustrade: design E

Balustrade height: 900 / 1,000 mm
Inclination: 30°

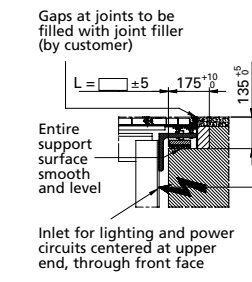
Step width: 600 / 800 / 1,000 mm
Step run: 2 horizontal steps



Transportation dimensions



Detail Z



All dimensions in mm.
 Observe national regulations!
 Subject to change.

NOTES

Step width [mm]	600	800	1,000
A: Step width	600	800	1,000
B: Width between handrails	758	958	1,158
C: Handrail center distance	838	1,038	1,238
D: Width of escalator	1,140	1,340	1,540
E: Width of pit	1,200	1,400	1,600
H_{max}: Maximum rise	6,000	6,000	6,000

Step width A [mm]	Rise H [mm]	Weight [kN]	Support loads		Transp. dimensions Balustrade height 1,000	
			R1 [kN]	R2 [kN]	h [mm]	l [mm]
600	3,000	52	44	38	2,740	10,860
	3,500	56	47	41	2,760	11,850
	4,000	59	50	44	2,780	12,840
	4,500	62	53	47	2,800	13,840
	5,000	65	56	50	2,820	14,830
	5,500	69	58	53	2,830	15,830
800	6,000	72	61	56	2,840	16,820
	3,000	55	50	45	2,740	10,860
	3,500	59	54	48	2,760	11,850
	4,000	62	57	52	2,780	12,840
	4,500	66	61	55	2,800	13,840
	5,000	69	64	58	2,820	14,830
1,000	5,500	73	68	62	2,830	15,830
	6,000	76	71	65	2,840	16,820
	3,000	59	57	51	2,740	10,860
	3,500	62	61	55	2,760	11,850
	4,000	66	65	59	2,780	12,840
	4,500	70	69	63	2,800	13,840
1,000	5,000	73	73	67	2,820	14,830
	5,500	85	82	74	2,830	15,830
	6,000	89	86	79	2,840	16,820

Schindler 9300 Advanced Edition

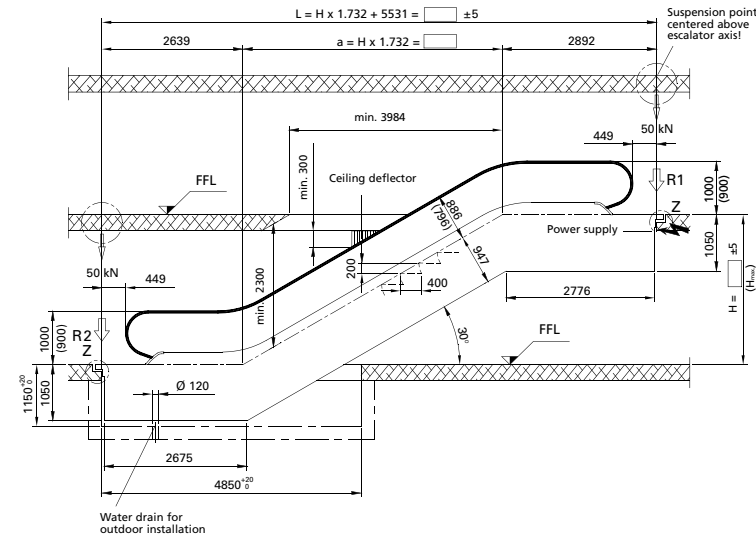
Type 10 • 30°-M

NOTES

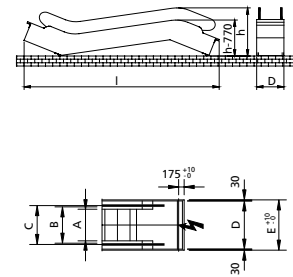
Rise: max. 8 m at a step width of 1,000 mm
Balustrade: design E

Balustrade height: 900 / 1,000 mm
Inclination: 30°

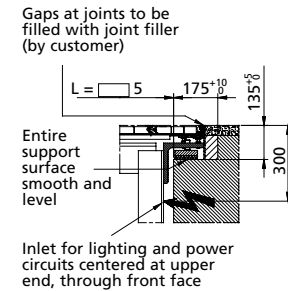
Step width: 600 / 800 / 1,000 mm
Step run: 3 horizontal steps



Transportation dimensions



Detail Z



All dimensions in mm.
 Observe national regulations!
 Subject to change.

1) If $L > L_{max}$, an intermediate support may be required.
 Please consult Schindler.
 2) Delivery in 2 parts.

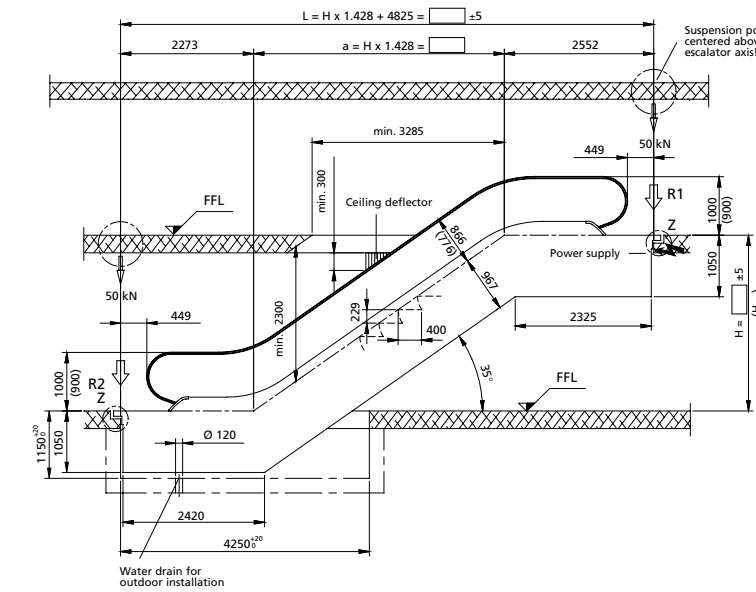
Schindler 9300 Advanced Edition

Type 10 • 35°-K

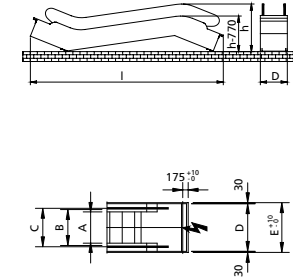
Rise: max. 6 m at a step width of 1,000 mm
Balustrade: design E

Balustrade height: 900 / 1000 mm
Inclination: 35°

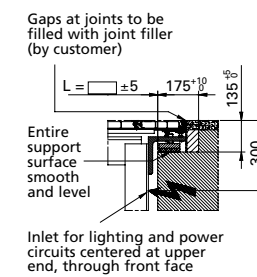
Step width: 600 / 800 / 1,000 mm
Step run: 2 horizontal steps



Transportation dimensions



Detail Z



All dimensions in mm.
 Observe national regulations!
 Subject to change.

NOTES

Step width [mm]	600	800	1,000
A: Step width	600	800	1,000
B: Width between handrails	758	958	1,158
C: Handrail center distance	838	1,038	1,238
D: Width of escalator	1,140	1,340	1,540
E: Width of pit	1,200	1,400	1,600
L_{max} ¹⁾ : Limiting span length	19,300	17,600	16,200
H_{max} : Maximum rise	12,000	9,300	8,000

Step width A [mm]	Rise H [mm]	Weight [kN]	Support loads		Transp. dimensions Balustrade height 1000	
			R1 [kN]	R2 [kN]	h [mm]	l [mm]
600	3,000	58	48	42	2,850	11,610
	3,500	61	51	45	2,880	12,590
	4,000	65	54	48	2,910	13,580
	4,500	68	57	51	2,930	14,570
	5,000	72	60	54	2,950	15,570
	5,500	75	63	57	2,970	16,560
6,000	78	66	60	²⁾	²⁾	
800	3,000	61	55	49	2,850	11,610
	3,500	65	58	53	2,880	12,590
	4,000	68	62	56	2,910	13,580
	4,500	72	65	60	2,930	14,570
	5,000	76	69	63	2,950	15,570
	5,500	82	74	68	2,970	16,560
6,000	86	78	72	²⁾	²⁾	
1,000	3,000	65	62	56	2,850	11,610
	3,500	69	66	61	2,880	12,590
	4,000	73	70	65	2,910	13,580
	4,500	79	76	70	2,930	14,570
	5,000	83	80	74	2,950	15,570
	5,500	90	87	79	2,970	16,560
6,000	94	91	83	²⁾	²⁾	

Step width [mm]	600	800	1,000
A: Step width	600	800	1,000
B: Width between handrails	758	958	1,158
C: Handrail center distance	838	1,038	1,238
D: Width of escalator	1,140	1,340	1,540
E: Width of pit	1,200	1,400	1,600
H_{max} : Maximum rise	6,000	6,000	6,000

Step width A [mm]	Rise H [mm]	Weight [kN]	Support loads		Transp. dimensions Balustrade height 1,000	
			R1 [kN]	R2 [kN]	h [mm]	l [mm]
600	3,000	49	41	35	2,820	10,110
	3,500	52	44	38	2,850	10,960
	4,000	55	46	40	2,880	11,820
	4,500	58	49	43	2,900	12,680
	5,000	60	51	45	2,910	13,540
	5,500	63	53	48	2,930	14,400
6,000	66	56	50	2,940	15,270	
800	3,000	52	47	41	2,820	10,110
	3,500	55	50	44	2,850	10,960
	4,000	58	53	47	2,880	11,820
	4,500	61	56	50	2,900	12,680
	5,000	64	59	53	2,910	13,540
	5,500	67	62	56	2,930	14,400
6,000	70	65	59	2,940	15,270	
1,000	3,000	55	53	47	2,820	10,110
	3,500	58	57	51	2,850	10,960
	4,000	62	60	54	2,880	11,820
	4,500	65	63	58	2,900	12,680
	5,000	68	67	61	2,910	13,540
	5,500	71	70	64	2,930	14,400
6,000	83	79	71	2,940	15,270	

Schindler 9300 Advanced Edition

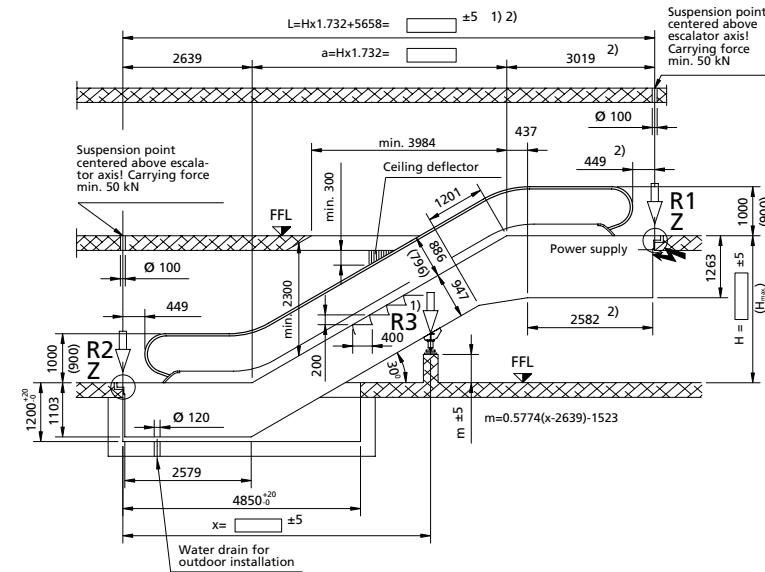
Type 20 • 30°-M

NOTES

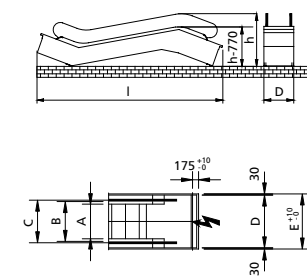
Rise: max. 13 m at a step width of 1,000 mm
Balustrade: design E

Balustrade height: 900 / 1,000 mm
Inclination: 30°

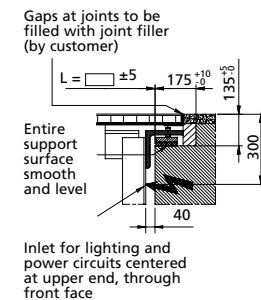
Step width: 800 / 1,000 mm
Step run: 3 horizontal steps



Transportation dimensions



Detail Z



All dimensions in mm.
 Observe national regulations!
 Subject to change.

Step width [mm]	800	1,000
A: Step width	800	1,000
B: Width between handrails	958	1,158
C: Handrail center distance	1,038	1,238
D: Width of escalator	1,340	1,540
E: Width of pit	1,400	1,600
L_{max} ¹⁾ : Limiting span length	17,300	15,900
H_{max} : Maximum rise	13,000	13,000

Step width A [mm]	Rise H [mm]	Weight [kN]	Support loads				Transp. dimensions Balustrade height 1,000	
			R1 [kN]	R2 [kN]	R3 [kN]	h ⁴⁾ [mm]	l [mm]	
800	9,000	111	53	44	104	4)	4)	
	10,000	119	56	47	114	4)	4)	
	11,000	126	59	49	123	4)	4)	
	12,000	133	61	52	133	4)	4)	
	13,000	147	67	58	142	4)	4)	
1,000	9,000	118	60	50	121	4)	4)	
	10,000	126	63	53	132	4)	4)	
	11,000	140	69	60	142	4)	4)	
	12,000	154	78	63	154	4)	4)	
	13,000	163	81	66	165	4)	4)	

- 1) If $L > L_{max}$, an intermediate support may be required. Please consult Schindler.
- 2) With a double drive, the truss must be extended by 417 mm.
- 3) With a balustrade height of 900 mm, h is reduced by 70 mm.
- 4) Delivery in at least 2 parts.
- 5) Delivery in at least 3 parts.

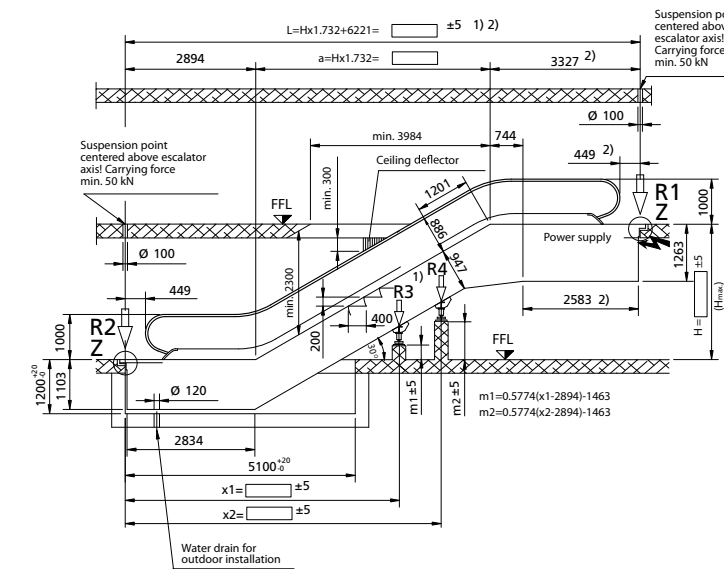
Schindler 9300 Advanced Edition

Type 30 • 30°-M

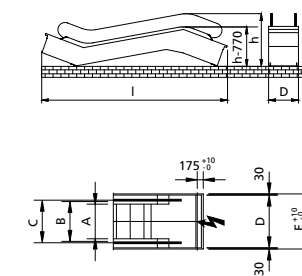
Rise: max. 20 m at a step width of 1,000 mm
Balustrade: design E

Balustrade height: 1,000 mm
Inclination: 30°

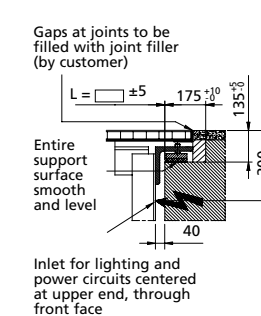
Step width: 800 / 1,000 mm
Step run: 3 horizontal steps



Transportation dimensions



Detail Z



All dimensions in mm.
 Observe national regulations!
 Subject to change.

NOTES

Step width [mm]	800	1,000
A: Step width	800	1,000
B: Width between handrails	958	1,158
C: Handrail center distance	1,038	1,238
D: Width of escalator	1,340	1,540
E: Width of pit	1,400	1,600
L_{max} ¹⁾ : Limiting span length	17,100	15,700
H_{max} : Maximum rise	20,000	20,000

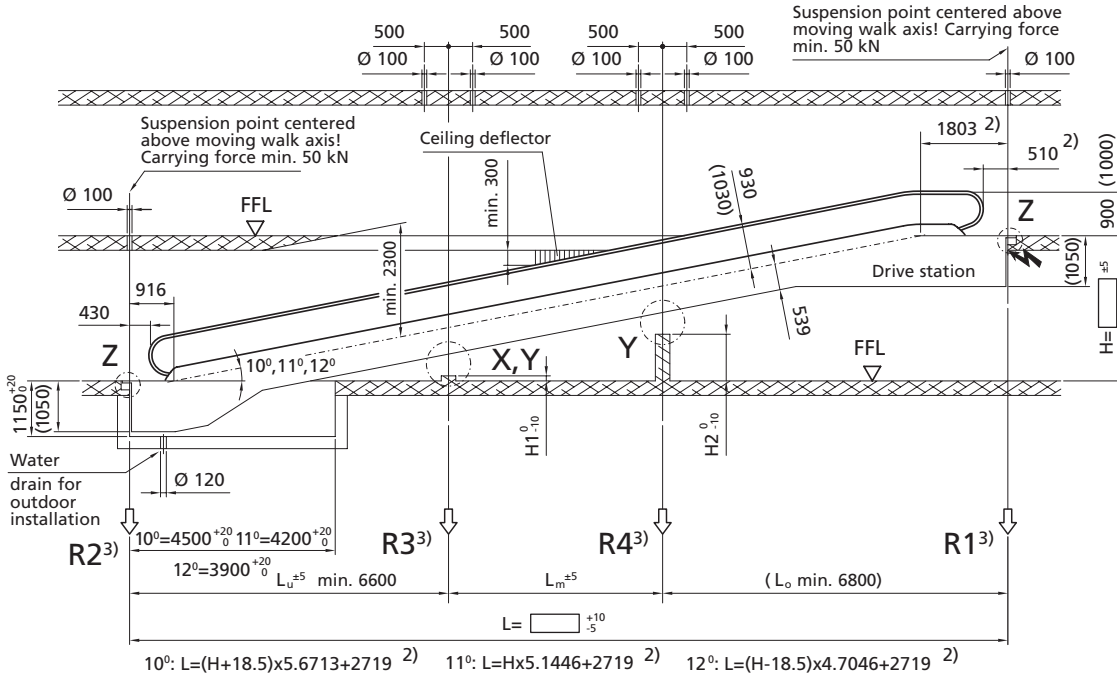
Step width A [mm]	Rise H [mm]	Weight [kN]	Support loads				Transp. dimensions Balustrade height 1,000	
			R1 [kN]	R2 [kN]	R3 [kN]	R4 [kN]	h [mm]	l [mm]
800	14,000	159	71	62	156	-	3)	
	16,000	172	65	41	106	113	3)	
	18,000	187	65	45	117	124	3)	
	20,000	201	69	49	127	135	3)	
	22,000	227	76	55	142	149	3)	
1,000	14,000	167	62	43	111	118	3)	
	16,000	191	73	47	118	140	3)	
	18,000	208	74	54	139	146	3)	
	20,000	224	79	59	152	159	3)	

- 1) If $L > L_{max}$, an intermediate support may be required. Please consult Schindler.
- 2) With a double drive, the truss must be extended by 417 mm.
- 3) Delivery in at least 3 parts.
- 4) Delivery in at least 4 parts.

Schindler 9500 Advanced Edition Type 10

Rise: max. 7.5 m at a pallet width of 1000 mm
Balustrade: design E/F
Balustrade height: 900/1000 mm

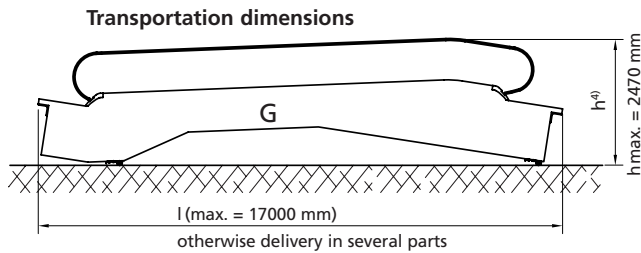
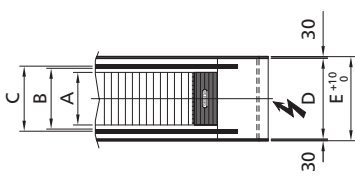
Inclination: 10°/11°/12°
Pallet width: 800/1000 mm
Horizontal pallet run: 400 mm



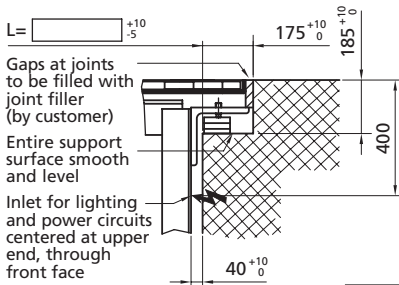
- 1) Calculated on the basis of a deflection of $L / 750$.
If $L > L_{max}$, an intermediate support may be required; please consult Schindler.
Intermediate support (R3) at a distance of $L / 2$.
- 2) With a double drive, the truss must be extended by 417 mm.
- 3) Support loads for two intermediate supports on request.
- 4) Dimensions for balustrade height 1000.

All dimensions in mm.
 Observe national regulations!
 Subject to changes.
 INT = intermediate support(s)

Inclination	Rise H	Length L	Transp. dimensions in one part		Pallet width A = 800						Pallet width A = 1000					
			h ⁽¹⁾	l	Weight (kN)		Supp. loads (kN)		Weight (kN)		Supp. loads (kN)					
					G	G _u	G _o	R1	R2	R3	G	G _u	G _o	R1	R2	R3
10°	3000	19838	2460	20420	86	39	47	40	34	92	92	42	50	44	39	108
	4000	25509	2470	26180	104	48	56	46	41	119	111	51	60	53	47	139
	5000	31180	2470	31940	130	61	69	56	50	148	143	67	76	70	61	168
12°	3000	16746	2460	17380	77	34	43	36	30	78	82	37	45	40	35	91
	4000	21450	2470	22190	93	42	51	42	36	100	99	45	54	47	41	117
	5000	26155	2470	27000	106	49	57	47	41	122	116	54	62	56	48	143

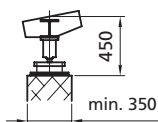


Detail Z



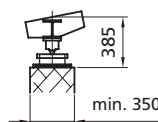
Detail X

1 intermediate support



Detail Y

from 2 intermediate supports upward

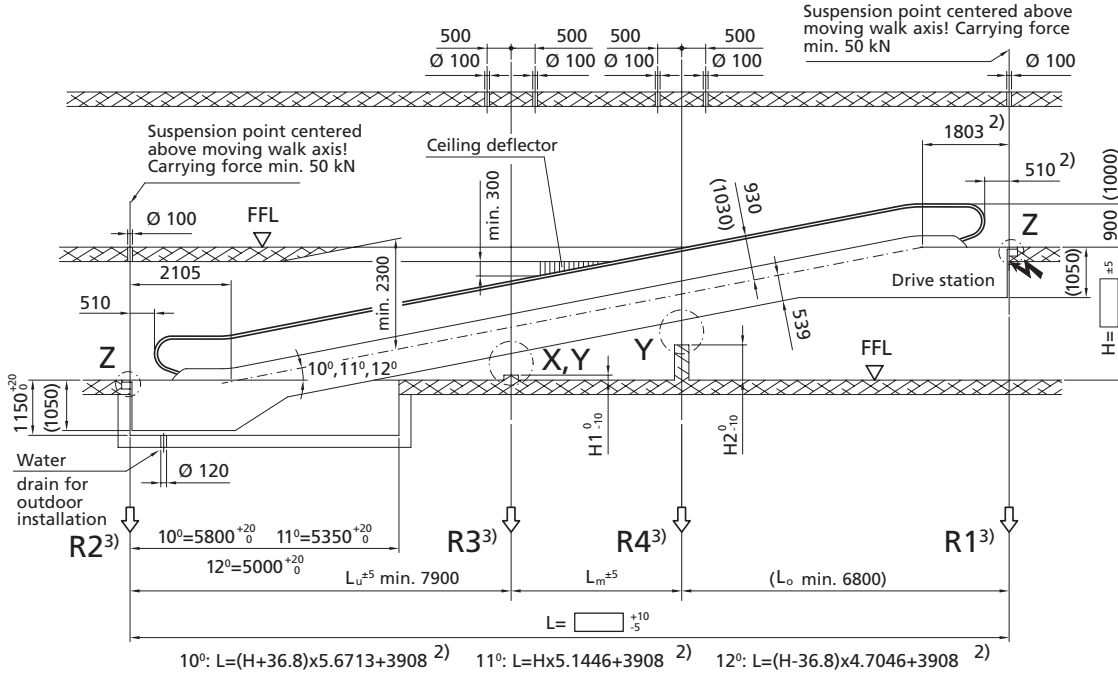


Pallet width	800	1000		
A: Pallet width	800	1000	1 INT	10°: H1 = Lu x 0.1763 - 1161
B: Width between handrails	958	1158		11°: H1 = Lu x 0.1944 - 1177
C: Handrail center distance	1038	1238		12°: H1 = Lu x 0.2126 - 1192
D: Moving walk width	1340	1540	2 INT	10°: H1 = Lu x 0.1763 - 1096
E: Width of pit	1400	1600		11°: H1 = Lu x 0.1944 - 1112
L _{max} ⁽¹⁾ : Limiting span length	16300	15000		12°: H1 = Lu x 0.2126 - 1127
H _{max} : Maximum rise	9300	7500		10°: H2 = H1 + Lm x 0.1763
				11°: H2 = H1 + Lm x 0.1944
				12°: H2 = H1 + Lm x 0.2126

Schindler 9500 Advanced Edition Type 15

Rise: max. 7.5 m at a pallet width of 1000 mm
Balustrade: design E/F
Balustrade height: 900/1000 mm

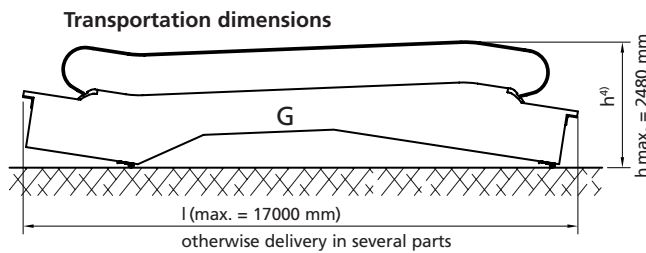
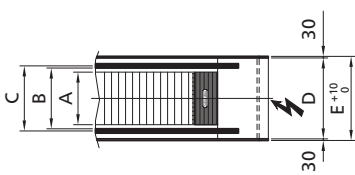
Inclination: 10°/11°/12°
Pallet width: 800/1000 mm
Horizontal pallet run: 400 mm



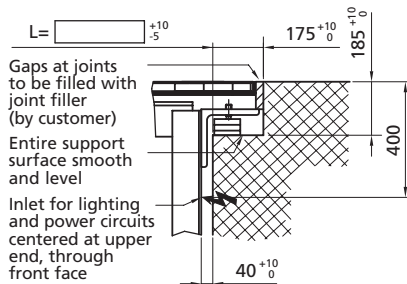
- 1) Calculated on the basis of a deflection of $L / 750$. If $L > L_{max}$, an intermediate support may be required; please consult Schindler. Intermediate support (R3) at a distance of $L / 2$.
- 2) With a double drive, the truss must be extended by 417 mm.
- 3) Support loads for two intermediate supports on request.
- 4) Dimensions for balustrade height 1000.

All dimensions in mm. Observe national regulations! Subject to changes. INT = intermediate support(s)

Inclination	Rise H	Length L	Transp. dimensions in one part		Pallet width A = 800					Pallet width A = 1000						
			h ⁿ	l	Weight (kN)			Supp. loads (kN)		Weight (kN)			Supp. loads (kN)			
					G	Gu	Go	R1	R2	R3	G	Gu	Go	R1	R2	R3
10°	3000	21131	2460	21700	92	41	51	41	36	100	99	45	54	47	41	117
	4000	26802	2470	27460	110	50	60	48	43	126	117	54	63	55	49	147
	5000	32473	2480	33210	137	64	73	58	53	156	150	70	80	72	64	177
12°	3000	17849	2460	18460	82	36	46	38	32	84	88	39	49	42	37	98
	4000	22553	2470	23270	97	44	53	43	37	107	104	47	57	49	43	125
	5000	27258	2470	28080	112	51	61	49	43	129	122	56	66	58	50	150

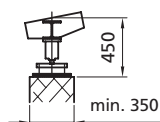


Detail Z



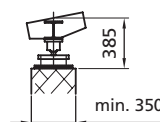
Detail X

1 intermediate support



Detail Y

from 2 intermediate supports upward



Pallet width	800	1000		
			1 INT	10°: H1 = Lu x 0.1763 - 1389
				11°: H1 = Lu x 0.1944 - 1408
				12°: H1 = Lu x 0.2126 - 1427
A: Pallet width	800	1000	2 INT	10°: H1 = Lu x 0.1763 - 1324
B: Width between handrails	958	1158		11°: H1 = Lu x 0.1944 - 1343
C: Handrail center distance	1038	1238		12°: H1 = Lu x 0.2126 - 1362
D: Moving walk width	1340	1540		10°: H2 = H1 + Lm x 0.1763
E: Width of pit	1400	1600		11°: H2 = H1 + Lm x 0.1944
L _{max} ¹⁾ : Limiting span length	16300	15000		12°: H2 = H1 + Lm x 0.2126
H _{max} : Maximum rise	9300	7500		