

ESCALATORS

30° ESCALATOR - N4000-300

TABLE :::: CENTER OPENING STANDARD DIMENSIONS (units: mm)

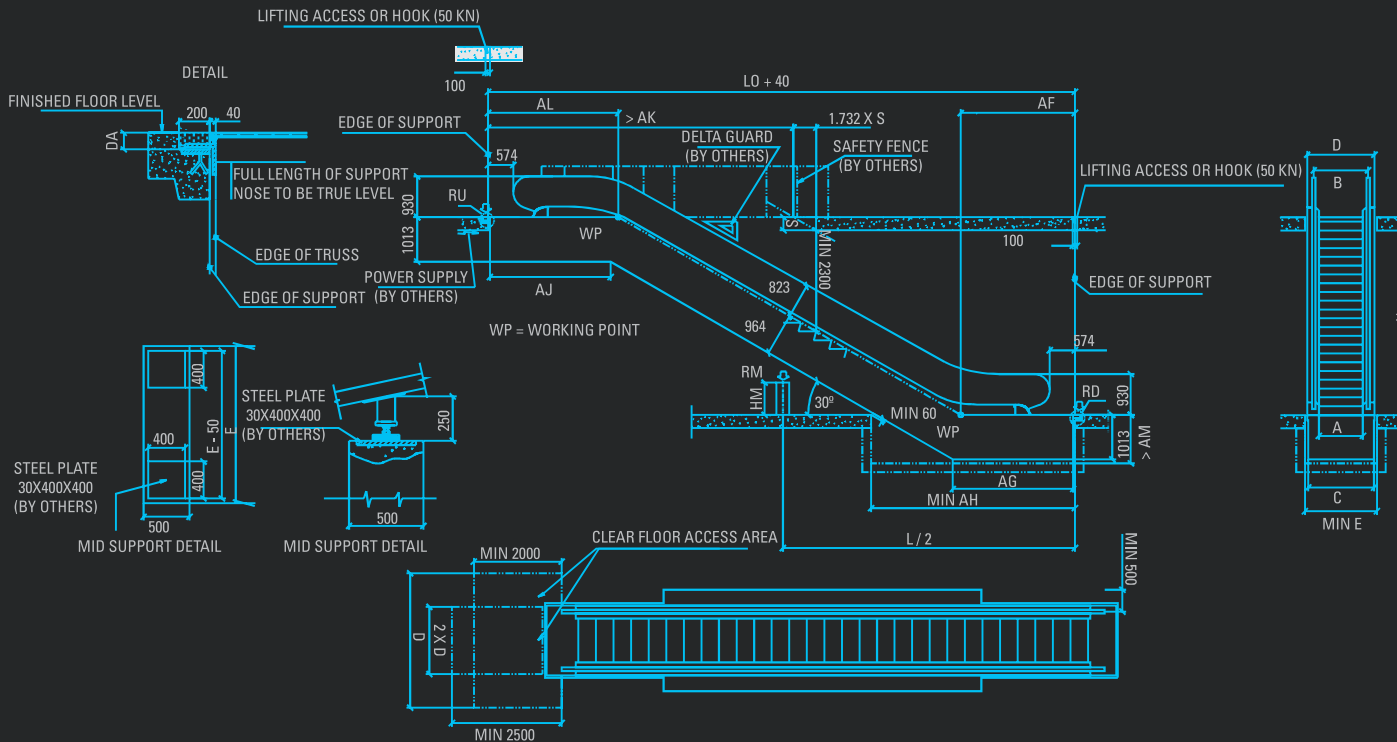
H (rise in mm)	Flat Steps	A	B	C	D	E	AF	AG	AH	AJ	AK	AL	L	AM	DA
6000 to 8000	3	800	1031	1300	1330	1440	2599	2740	4640	2744	6950	2966	1.732H + 5565	In-/Outdoor Model A 1103	No rubber shock absorber 108
		1000	1231	1500	1530	1640									
3000 to 6000	2	600	837	1100	1130	1240	2199	2340	4240	2844	7050	3066	1.732H + 5265	Outdoor Model B with oil separator 1353	Rubber shock absorber 128
		800	1031	1300	1330	1440				2344	6550	2566	1.732H + 4765		
		1000	1231	1500	1530	1640									

TABLE :::: CENTER

Step Width mm	Support Point	2 Supports	3 Supports
1000	RU	4.96L + 17.0	2.3L + 13.6
	RD	4.96L + 10.0	2.3L + 7.1
	RM	N/A	7.16L + 4.9
800	RU	4.31L + 18.0	2.02L + 6.8
	RD	4.31L + 10.0	2.02L + 6.8
	RM	N/A	6.33L + 4.8
600	RU	3.66L + 27.0	N/A
	RD	3.66L + 22.0	N/A

TABLE :::: CENTER

Type	Step Width mm	Max Height m	Power kW	Speed m/s
KM H1	1000	5.0	7.5	0.5
	800	6.0	7.5	0.5
	600	6.0	7.5	0.5
KM 160	1000	4.7	7.5	0.5
		6.0	9.0	0.5
		6.9	11.0	0.5
	800	8.3	13.0	0.5
		6.0	7.5	0.5
		7.6	9.0	0.5
600	9.0	11.0	0.5	
600	6.0	7.5	0.5	

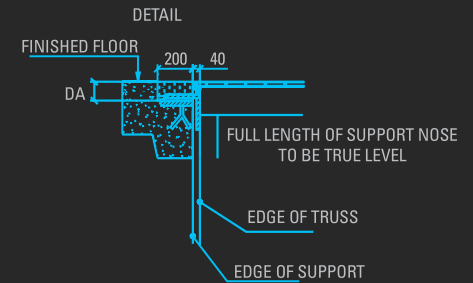
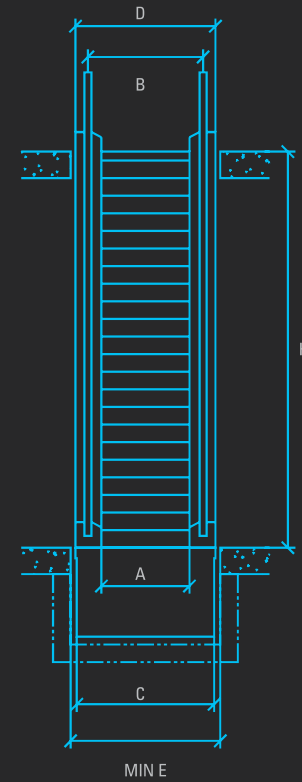
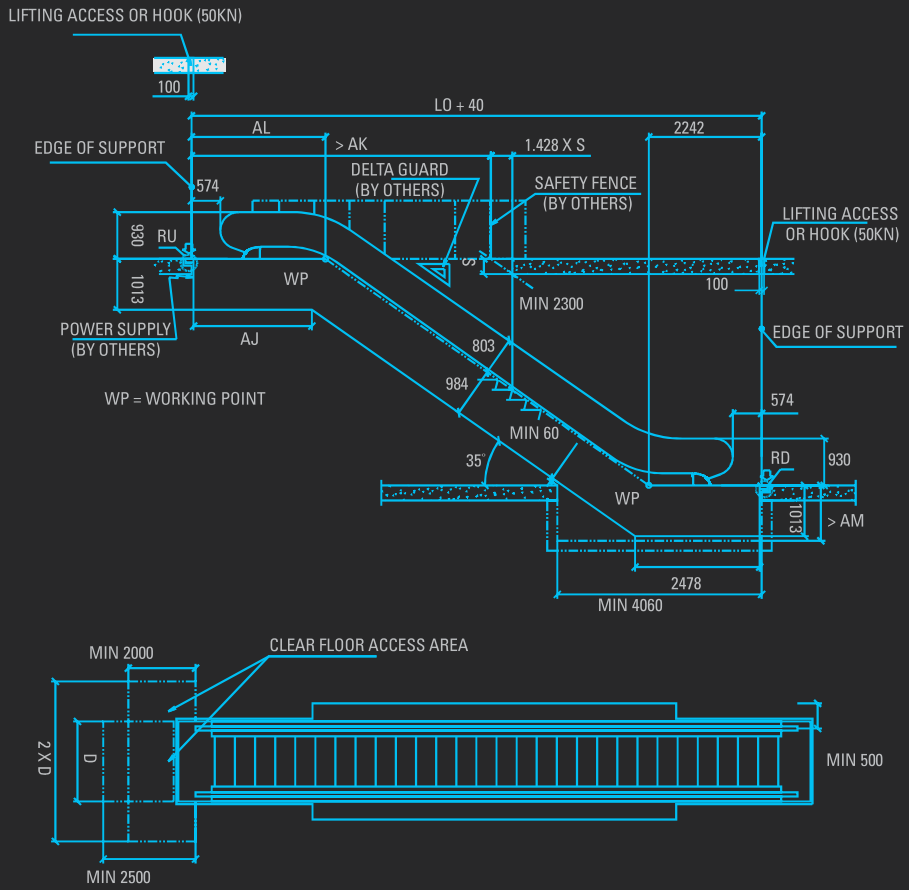


35° ESCALATOR - N4000-350

Step Width mm	Support Point	2 Supports
1000	RU	5.11L + 13
	RD	5.11L + 5
800	RU	4.41L + 15
	RD	4.41L + 9
600	RU	3.76L + 18
	RD	3.76L + 12

A	B	C	D	E	AJ	AK	AL	L	AM	DA
600	837	1100	1130	1240	2844	6450	3163	1.428H + 5405	In- / Outdoor Model A 1103	No rubber shock absorber 108
800	1031	1300	1330	1440	2344	5950	2663	1.428H + 4905	Outdoor Model B with oil separator 1353	Rubber shock absorber 128
1000	1231	1500	1530	1640						

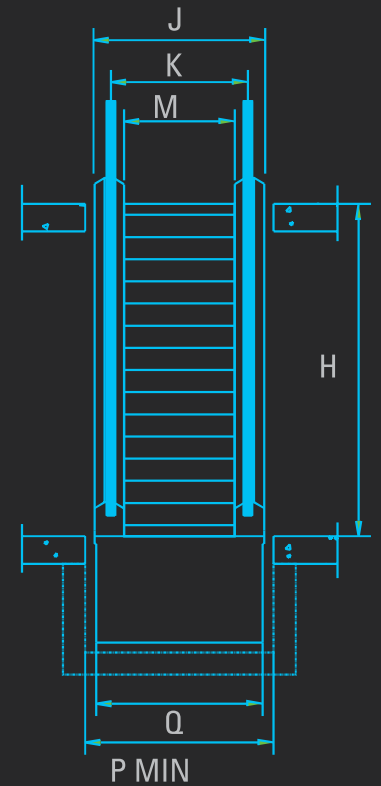
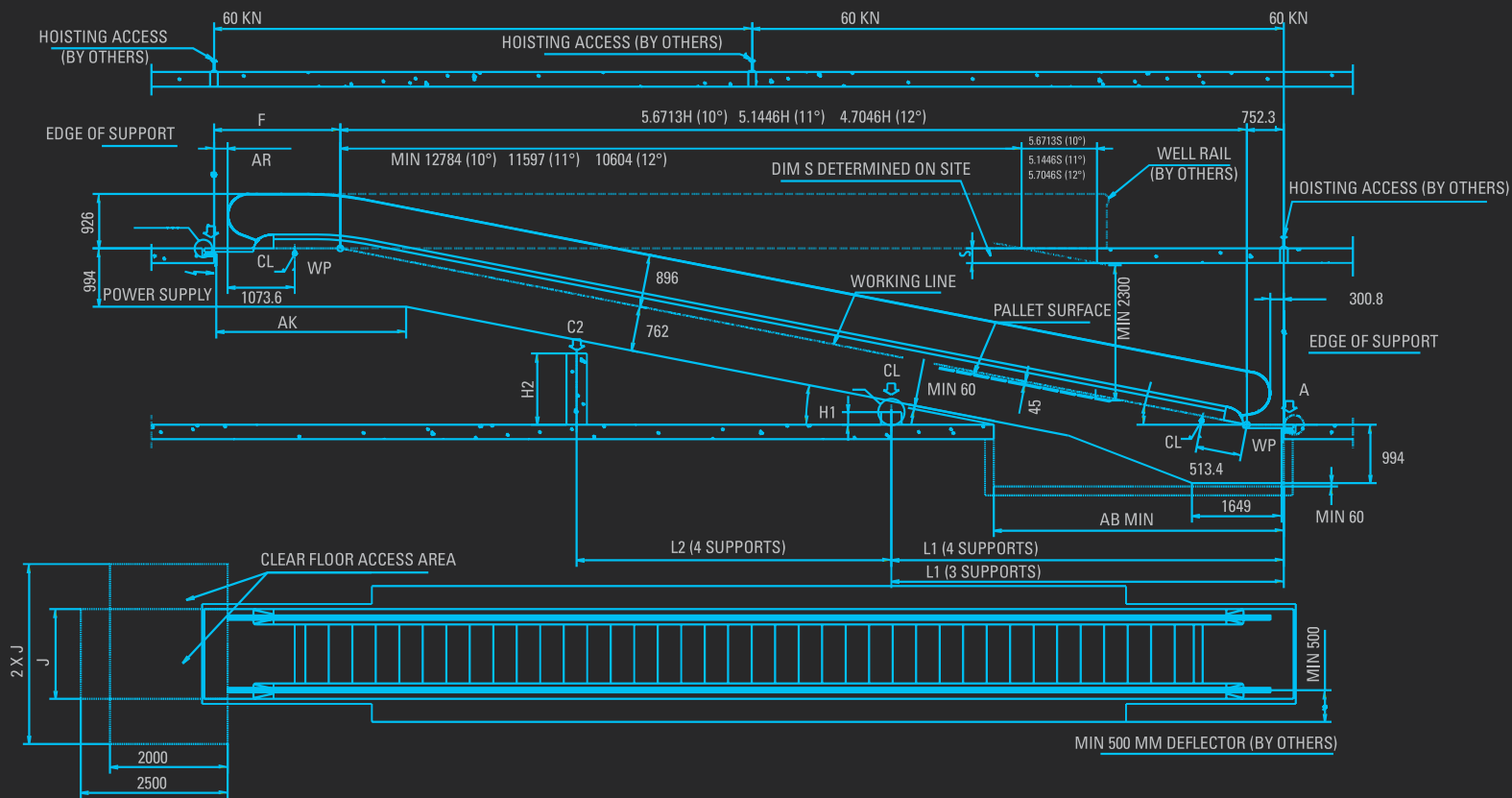
Type	Step Width mm	Max Height m	Power kW	Speed m/s
KM H1	1000	5.1	7.5	0.5
		6.0	9.5	0.5
	800	6.0	7.5	0.5
KM 160	1000	4.7	7.5	0.5
		6.0	9.0	0.5
	800	6.0	7.5	0.5
	600	6.0	7.5	0.5



MOVING WALK - N8000

Angle	D	AR	AK	AB	F	Q	Pmin	M	K	J	Pallet Width
12°	$(4.7046H + 2937.8) \begin{smallmatrix} +40 \\ 0 \end{smallmatrix}$	304.8	3262	4362.8	2185.8	1300	1430	805	1037	1330	800
						1500	1630	1007	1237	1530	1000
11°	$(5.1446H + 2901.8) \begin{smallmatrix} +40 \\ 0 \end{smallmatrix}$	300.8	3230	5060.3	2149.8	1300	1430	805	1037	1330	800
						1500	1630	1007	1237	1530	1000
10°	$(5.6713H + 2865.8) \begin{smallmatrix} +40 \\ 0 \end{smallmatrix}$	296.8	3198	5587.8	2113.8	1300	1430	805	1037	1330	800
						1500	1630	1007	1237	1530	1000

Pallet Width mm	Point	2 Supports	3 Supports	4 Supports
1000	C2	N/A	N/A	3.45D + 5.2
	C1	N/A	6.1D + 4.2	3.45D + 5.0
	B	4.9D + 14.0	2.2D = 14.0	1.5D + 15.0
	A	4.9D + 6.2	2.2D + 5.0	1.5D + 6.0
800	C2	N/A	N/A	3.1D + 10.0
	C1	N/A	4.25D + 18.0	3.1D + 9.2
	B	4.25D + 18.0	1.9D + 17.0	1.3D + 17.0
	A	4.25D + 8.2	1.9D + 8.0	1.3D + 9.0



WP = WORKING POINT
CL = COMB LINE