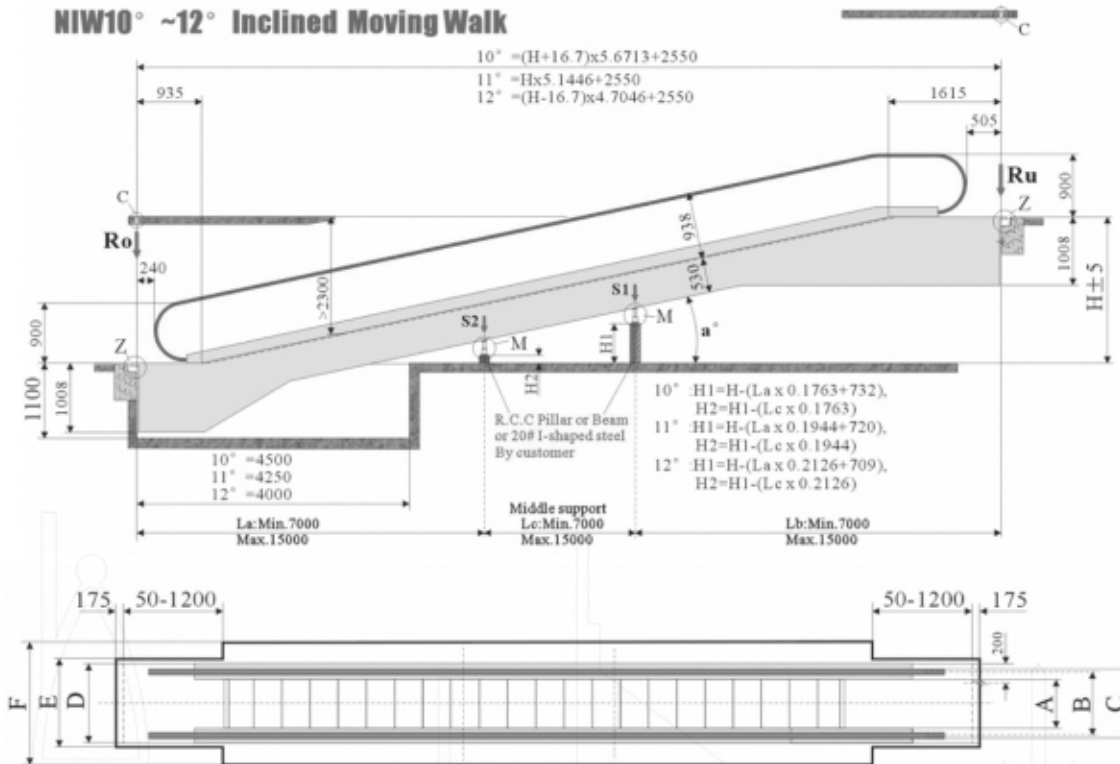




Standard (Normal Slim Line) Moving walk Construction layout drawing

NIW10° ~12° Inclined Moving Walk



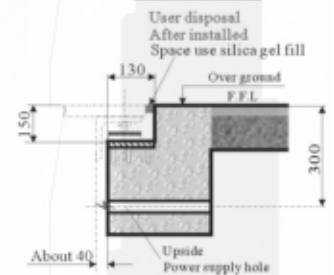
C Magnify



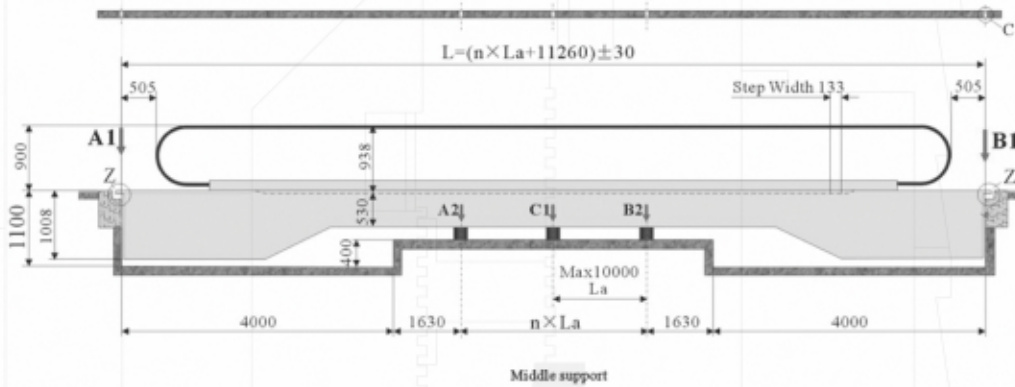
M Magnify



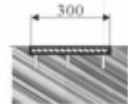
Z Magnify



NZW0° Moving Walk



User disposal Prefab steel 30×300×100mm The width center =D



A2, C1, B2 Base of Middle support

	NZW 0-800	NZW 0-1000
	NIW 10-12-800	NIW 10-12-1000
A	Step W800	Step W1000
B	1028	1228
C	1110	1310
D	1400	1600
E	1460	1660
F	2000	2200

NIW10° ~12° Inclined Moving Walk

Obliquity	Rise mm		Middle support piece		Middle support space		
	From	To	S1	S2	La mm	Lb mm	Lc mm
NIW 10°	1297	2178					
	2179	3412	1		7000	7000	
	3413	4823	1		15000	15000	
	4824	6000	1	1	15000	7000	22000
NIW 11°	1449	2420					
	2421	3780	1		7000	7000	
	3781	5335	1		15000	15000	
NIW 12°	5336	6000	1	1	15000	7000	22000
	1601	2663					
	2664	4151	1		7000	7000	
NIW 12°	4152	5000	1		15000	15000	
	5001	6000	1	1	15000	7000	22000

NIW10° ~12° Inclined Moving Walk

Middle support Reactions KN

Have no Middle support	One Middle support	Two Middle supports
$Ru = L \times Q + M$	$Ru = La \times Q + M$	$Ru = La \times Q + M$
$Ro = L \times Q + N$	$Ro = Lb \times Q + N$	$Ro = Lb \times Q + N$
	$S1 = (La + Lb) \times 1.3 \times Q$	$S1 = (La + Lc) \times 1.3 \times Q$
		$S2 = (Lb + Lc) \times 1.3 \times Q$

Main Parameter

	NZW 0-800	NZW 0-1000
	NIW 10-12-800	NIW 10-12-1000
Capacity	6750 P/h	9000 P/h
Motor power	8KN	11KN
Speed	0.5 m/s	

Reactions quotiety	Q	M	N
NIW 800	0.0039	9.5	4.5
NIW 800	0.0045	11	5

NZW0° Moving Walk

Reactions

	NZW 0-800	NZW 0-1000
A1	31KN	33KN
A2	49KN	55KN
C1	43KN	51KN
B2	50KN	57KN