Escalator



An escalator is a moving staircase for transporting people between floors of a building. It is generally agreed that an escalator is the most efficient means to move large numbers of people between floors.



Escalator Standard Specification

Step Width	600 mm	800 mm	1000 mm
Capacity	4500 Pers./h	6750 Pers./h	9000 Pers./h
Inclination	30 / 35 degrees		
Speed (m/s)	0.5		
Power source	AC 60/50 Hz, 200-600 V		
Driving Motor	Three – Phase Induction Motor		

Standard Configuration

Part Name	Specification		
Handrail	Synthetic Rubber(Black)		
	Other Colors		
Handrail Guide Rail	Hairline Stainless Steel		
Balustrade	Colorless Transparent Tempered Safety Glass		
	Colored Transparent Tempered Safety Glass		
Inner and Outer Cover Deck	Hairline Stainless Steel		
Skirting	Anti-wear Coating Steel Plate(Black)		
	Hairline Stainless Steel		
Step	Stainless Steel(Black)		
	High Intensity Aluminum Alloy Integrated Die- casting(Silver, Grey or Black)		
Comb	Synthetic Resin(Yellow)		
	Die-casting Aluminum		
Frontline Plate	Etched Stainless Steel		
	Punched Stainless Steel		
Truss	Section Materials		

