

Escalator - Specification Table

	COMMERCIAL ESCALATOR		PUBLIC SERVICE ESCALATOR	
INSTALLATION	Indoor/Outdoor Commercial*		Indoor/Outdoor Heavy Duty*	
WORKING HOURS (hours per day)	16		24	
SLOPE ° (degrees)	30 °/35 °		30 °/35 °	
SPEED (m/s)	.5m/.65 m/s (if 30 °)		.5m/.65 m/s (if 30 °)	
CAPACITY (persons per hour)	Up to 7300		Up to 7300	
WIDTH OF TREAD(mm)	600/800/1000		600/800/1000	
DIFFERENCE IN HEIGHT	2.0 m to 7.5m (30 °)		2.0 m to 12.0m (30 °)	
	2.0m to 6.0m (35 °)		2.0m to 6.0m (35 °)	
FINISHES	Standard	Optional	Standard	Optional
Balustrade Panel	10mm Safety Glass	Hairline Stainless Steel	10mm Safety Glass	Hairline Stainless Steel
Cladding	Primer Coated	Stainless Steel	Primer Coated	Stainless Steel
Step Colour	Aluminium	Any colour	Aluminium	Any colour
Handrail Colour	Black	Any colour	Black	Any colour
STANDARD FEATURES				
Handrail speed monitor	✓		✓	
LCD Display Controller	✓		✓	
Emergency pushbuttons	✓		✓	
Yellow step outline	✓		✓	
Traffic Lights	✓		✓	
Fire alarm contact	✓		✓	
Motor overheat protection	✓		✓	
Landing plate contacts	✓		✓	
Step missing contact	✓		✓	
Anti-climb device	✓		✓	
Triangle protection	✓		✓	
Rated/Low speed – Power saving	✓		✓	
Comb Lighting	✓		✓	
Steel skirt covered by transparent teflon	✓		✓	
Skirting brush	✓		✓	
Auto Lubrication system	✓		✓	
OPTIONAL FEATURES				
Skirting Board Lighting	✓		✓	
Balustrade Lighting	✓		✓	
Comb Heating	✓		✓	
Truss Heating	✓		✓	
*Outdoor Electrical installation to include for anti-rust nuts and screws, Oil water separator, flooding of shaft.	✓		✓	
Pit Float Contact (Outdoor Unit)	✓		✓	
	✓		✓	

NOTE: Please enquire for a full technical consultation