



**AUSTAND CH-3000 PRE-ASSEMBLED MRL PASSENGER LIFT
TECHNICAL SPECIFICATIONS**

Lift	Machine-Room-less (MRL) Traction Home lift	
Model	Austand CH-3000 MRL Pre-Assembled MRL Home Lift	
Design standard	AS 1735-1 Australian lifts general requirements AS1735-12 Facilities for persons with disabilities	
Capacity	450 kg (6 persons)	
Speed	0.3 m/sec	
Travel	TBC	
Floors/Stops/Openings	Up to 5floors/5 stops	
Denomination	B, G ,1,2 ,3 F	
Shaft and size	1750mm Wide X 1800 mm Deep	
Pit	200 mm	
Overhead	Minimal 3000 mm	
Car – W x D x H	1100mm x 1400mm x 2160mm high internal Handrail stainless steel x1 LED Light Mirror Stainless Steel Ceiling Car floor covering Standard PVC Selection	
Car operating panels	Full height Hairline stainless steel columns with concealed fixings COP located in side walls Dot Matrix LED position indicator. Buttons and controls suitable for disabled use. Key switches included for car light, fan, fire service and exclusive	
Landing operating panels	Stainless steel button panels Integrated Call button and Position indicator all other floors.	
Car doors	900mm Wide x 2000mm High, 2 panel side/Centre opening Hairline stainless steel cladding Multi Ray Light curtain doorway protection	
Automatic Landing doors	900mm Wide x 2000mm High, 2 panel side opening Box door frames and vertical jambs Hairline stainless steel cladding	
Machine	Gearless machine located within shaft (MRL)	
Controller	Microprocessor based with variable frequency drive, Controller located adjacent top floor doors or under stair	
Miscellaneous items included	Emergency UPS	✓
	Emergency Auto dial	✓
	Light curtain Door way protection	✓
	Wheel chair Access	✓
	Steel	✓
Power Supply	230 Volts 25 Amp	