

Part 14 Wheelchair Platform Lift Specification

(The lift shall comply with the following specification)

Model	Harwel HW14
Number of lifts	One
Compliance	AS1735 Part 14 & E3.6 of BCA including Part 12
Drive System	Oil hydraulic
Control System	Automatic PLC OR Constant Pressure
Load	Not more than 350 kg or 1 person in wheelchair, 1 person standing
Speed	Not more than 0.15 mps
Travel	Up to 1000mm
Levels Served	Two
No: Car Entrances	Two
Landing Gate Operation	Manual swing - automatic close
Landing Gate TOP	To be provided if travel over 600mm
Landing Gate Size	Minimum 900mm high
Car Platform Dimensions	Minimum size 800mm wide x 1300mm deep
Car Wall Height	Not less than 1050mm
Car Floor Construction	(Non slip resistant) Aluminium Propeller OR Vinyl tiles - OR floor covering by others OR floor covering by others OR floor covering by others
Car Walls	Stainless panels/ Glass & stainless/Handrails
Car Operating Panel	Stainless with disabled buttons
Entrance Protection	Light sensors
Levelling	Plus or minus 10mm
Pit Depth	from zero to 150mm
Power requirements	1 phase 240v 20amp OR 3 phase 415 v 15amp
Power Failure	Lift lowers to ground floor automatically and releases door/gate
Please Note: Finishes are flexible and depend on individual site conditions	

