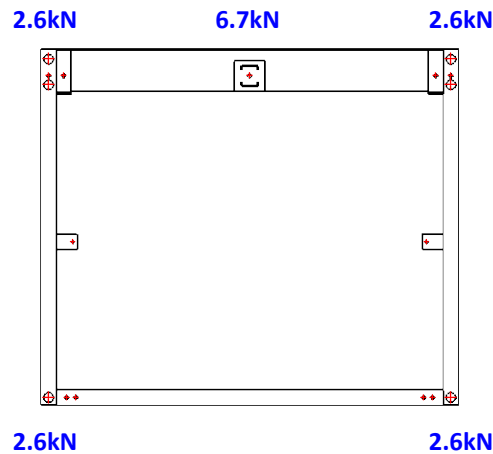


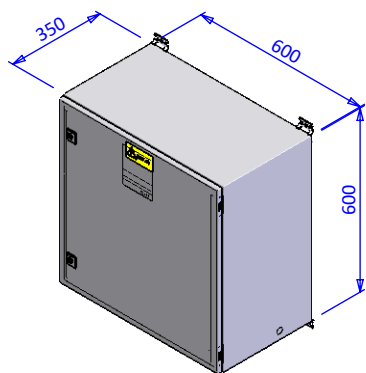
Remove All Sharp Edges
Do Not Scale
If In Doubt - Ask!



Enclosure weight is directly related to travel and platform size.

Loading detail contained in this drawing is for informational purposes only.

Details are based on a lift with a travel of 6000mm
and an enclosure weight of 1250Kg.



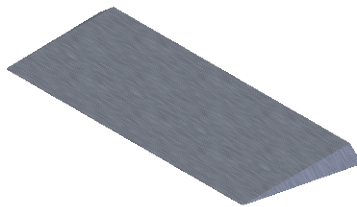
Powerpack position will change to suit site conditions.

Client to supply a single phase supply, double pole control switch rated at 20A fused at 15A. Located next to powerpack.

As standard, wall mounted on a structure capable of taking a maximum load of 75kg.

Floor mounting cost option available.

The lift will need to be secured back to the face of the threshold via 2 fixings. Each fixing will need to be capable of withstanding 2.5kN of pull out force.



Pit must be central to lift position and up against any threshold face. Base and sides must be smooth, flat and level to within + 10.0mm.

Where a pit is not viable, a ramp will be fitted centrally to the door aperture.

Note: Pit option internal only

SIMILAR ITEM REF:

FILE LOCATION: "C:\PDM Standard Vault\QES\Engineering Drawings\EP\EP00\

Table 1

Platform	Dimension A	Dimension B	*Dimension A	*Dimension B	Pit Depth
1260 x 900	1410	1210	1480	1280	60
1400 x 900	1550	1210	1620	1280	60
1400 x 1100	1550	1410	1620	1480	60

The floor aperture must be perfectly aligned with the pit.
All dimensions to match and to be within -0.00mm/+10.0mm

* When fitted between wall's or within a shaft

Table 2

Travel	Clearance
2001 - 5000mm	2350mm
5001 - 5500mm	2450mm
5501 - 6000mm	2650mm

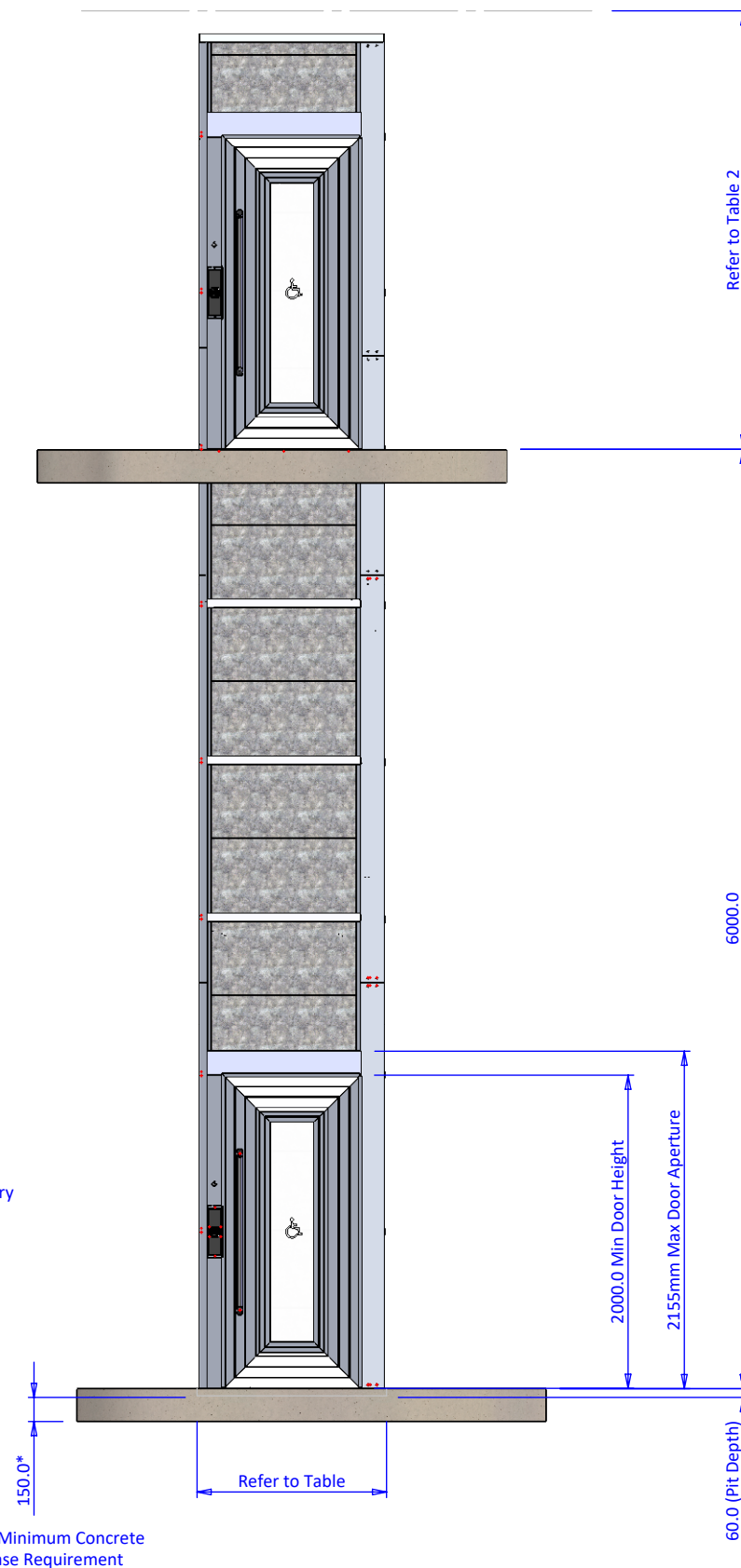
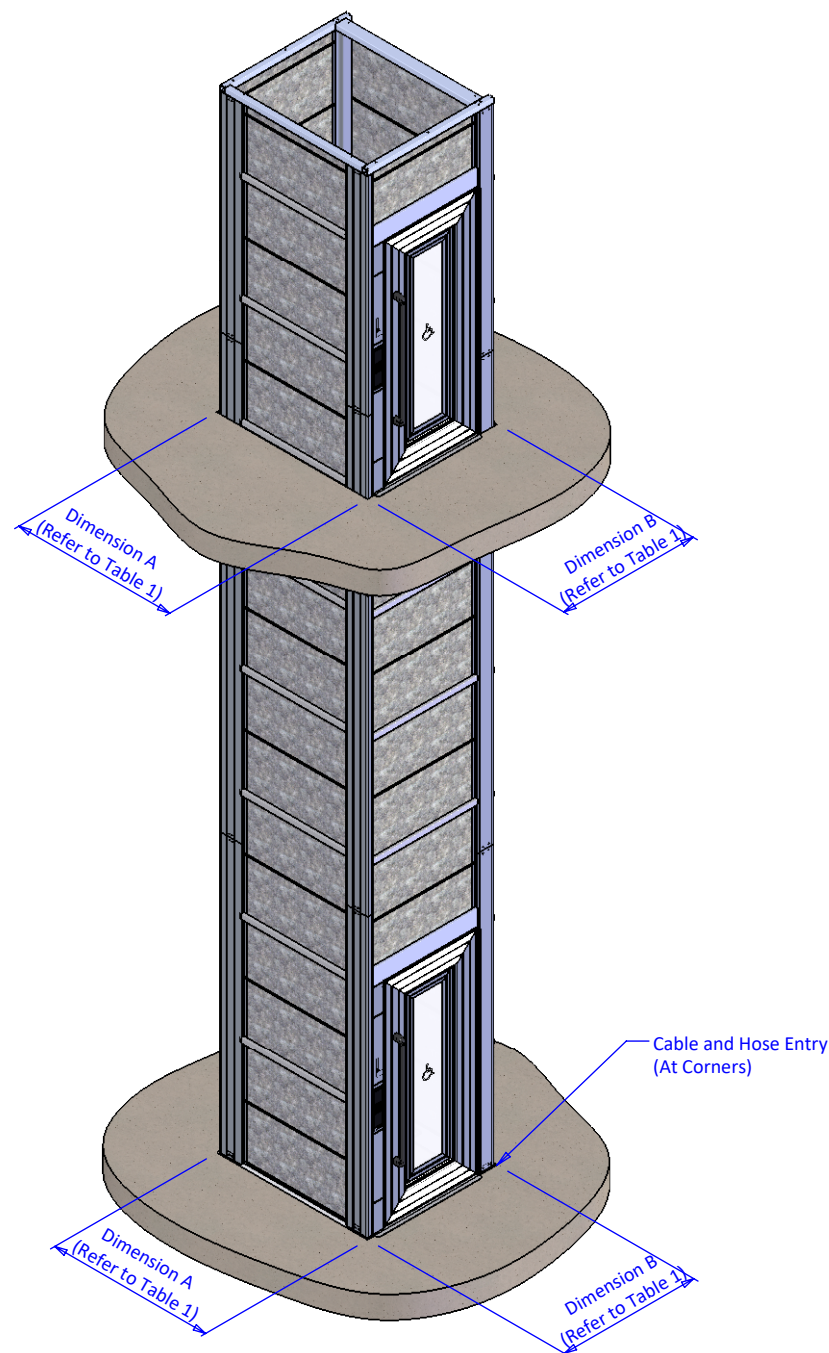
Client to Provide

- Adequate lighting for both landing entrances.
- Landing entrances to be free from hazardous obstructions, plumb, smooth and level.
- All shaft walls to be smooth and plumb.

If conduit is required to be recessed into the walls from the powerpack, the client must provide this, allowing for a $\varnothing 50.0\text{mm}$ clear space and draw lines.

Technical Information

- Rated Load 400Kg
- Travel Speed 0.08m/Sec
- Power Requirements - Single Phase 230V
- Control System Voltage 24V DC



* Minimum Concrete Base Requirement

		ALTERATION		ECO	INITIALS	DATE	REV
		SHAFT DIMSNSIONS ADDED TO DWG ECO 1410		1410	DSM	16/02/2011	B
DATE: 03/02/2011		TITLE:		DWG NO:		EP00	
s		LIBERTY 3 2001 - 6000		EP00 9004			
	Sheet Size A3			Status: ECO Release		SHEET 1 of 1	