

5040 (O/A frame height)

1410 (O/A frame width)

3420 (O/A frame depth)

Hold to run push buttons

2000 gate height

Hold to run push buttons

2000 gate height

1180

260

410

POWER PACK  
DETAIL

3520\* structural opening

3100 usable platform

POWER PACK

800 usable platform

1510\* structural opening

\* Minimum structural opening

See Page 2 for Product Specification

CUSTOMER APPROVAL SIGNATURE

UNLESS STATED OTHERWISE, GENERAL TOLERANCES TO ISO 2768  
TOLERANCE CLASS 'm' FOR MACHINING & 'v' FOR FABRICATION

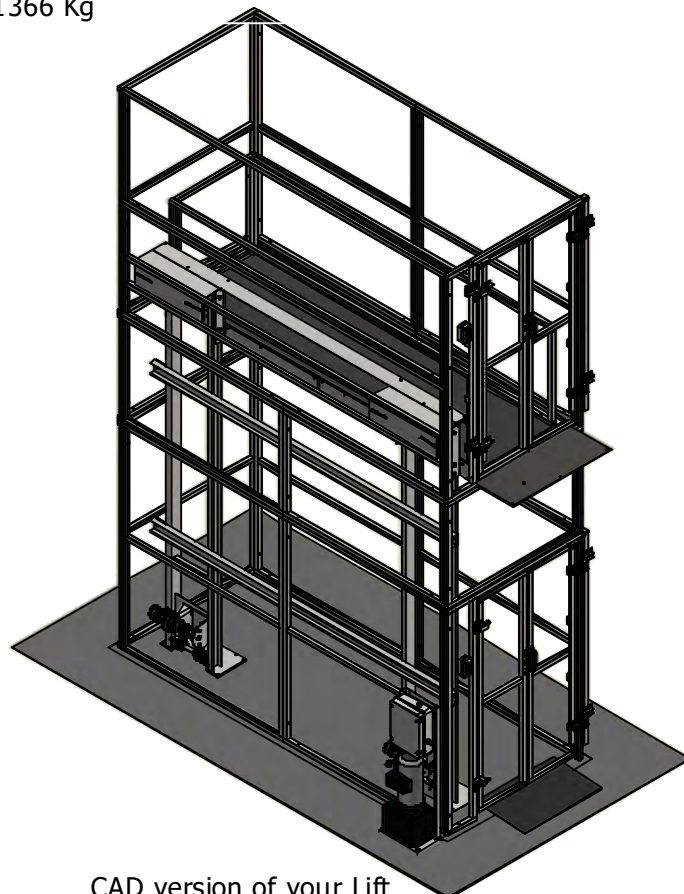
**Additional Site Requirements**  
Load arrest on platform

Drawn By:	Checked By:	Approved by - Date	Quantity	Date 10/03/2017	Design State WorkInProgress
Title: Site, Park Royal 200 kg General Arrangement			Material As per part	Dimensions mm	Scale on A3 1:45
Manual Handling Solutions 58 Paige Close, Watlington Kings Lynn, Norfolk PE33 0TQ Tel 01553811977 sales@manualhandlingsolutions.co.uk			Drp No. Q177084_GF_MASTER	Reference Q177084	Projection 1st Angle
Edition A				Sheet Number 1 of 2	

# Site, Park Royal (Q177084)

## Product Specification

Operation	Lifting and lowering GOODS ONLY (no passengers)
Maximum Working Load	200 kg
Number of Stops	2 (Ground + 1)
Travel	Ground to First Floor - 3000 mm First to Second Floor - 0 mm
Usable Platform Size	800 mm (w) x 3100 mm (d)
Platform Guarding	900 mm high barriers to suit loading direction - No gates
Lift Speed	0.2 m/s
Power Supply Required	415 V, 2.2 kW, Three phase and Neutral supply terminated in a double pole isolator at lower level
Controls	Hold to run push button controls (12 v), with emergency stop, adjacent to the gates at each level
Drive Type	Suspension chains with hydraulic motor drive (Twin Mast)
Power Pack	Mounted remotely to suit application on a floor mounted stand
Loading Configuration	Same Side Loading
Closed Height	50 mm platform thickness
Ramp	500mm fixed ramp provided
Lift Pit	Floor mounted, no pit required
External Shaft Footprint	1410 mm (w) x 3420 mm (d)
Shaft Enclosure	Self supporting steel frame, 1" x 1" mesh filled
Door Type	Electrically Interlocked 2000 mm high double gates
Lift & Guard Colour	Std Matt Black
Documentation	CE Mark and Declaration of Conformity Operation and Maintenance Manual issue on completion LOLER Report of Thorough Examination and Test issued on commissioning
Training	Operator training carried out on completion
Duty Cycles	Based on 10 cycles per hour on a single shift basis
Warranty	12 months parts and labour for customers in the U.K. mainland only. Others are on a parts only basis.
Unit Mass	1366 Kg



CAD version of your Lift