

Waiver:

This data sheet is for guidance only and must not be used for proper working drawings. Please contact Stannah Lifts for particular details before proceeding. Owing to our policy of continual improvement we reserve the right to alter specifications and dimensions without prior notice.

Maxilift

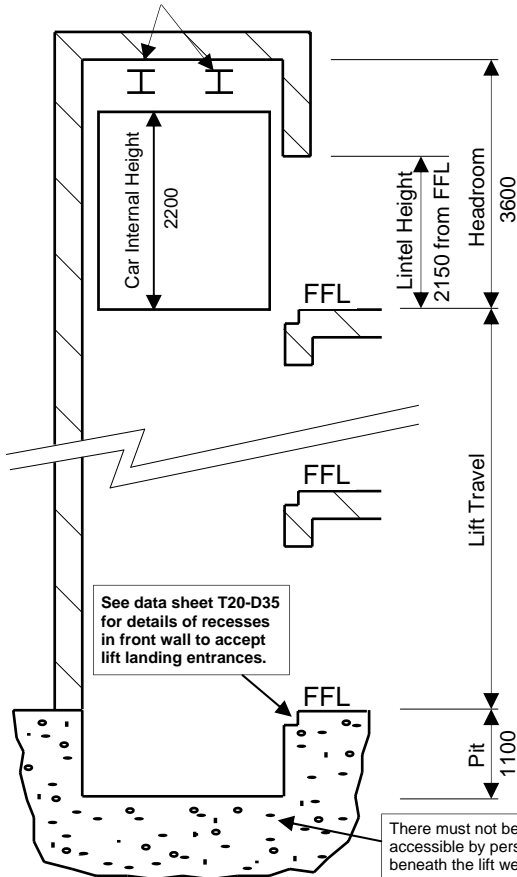
MRL Traction

8 Person (630kg)

Stannah



Wall Mounted Models - Lifting beams supplied by builder
 Structure Mounted Models - Lifting beams supplied with lift.



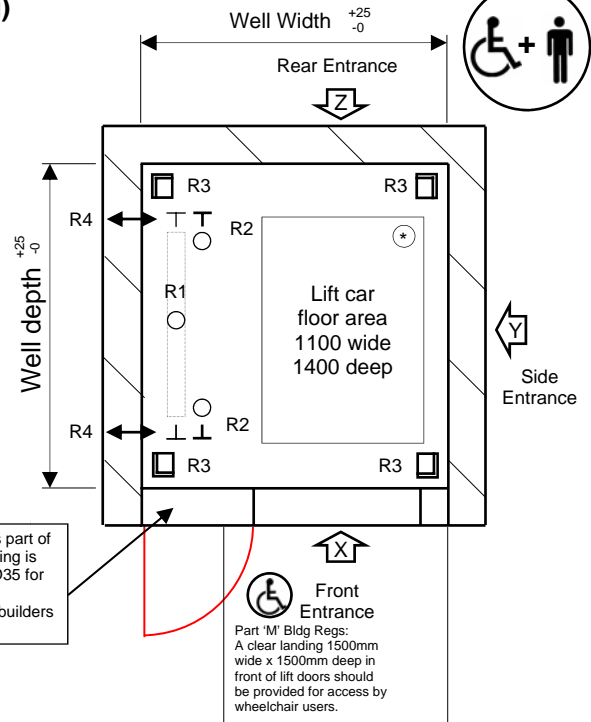
A 1hr certified lift controller forms part of the lift entrance (the highest landing is preferred). See data sheet T20-D35 for cut out details. Further details may be found on builders work drawings.

Travel: 25m (max).
 Speed: 1 m/s

See data sheet T20-D35 for details of recesses in front wall to accept lift landing entrances.

IMPORTANT

On Wall Mounted Models, Unistrut inserts ref P3270 to be built into lift pit and lift well walls by builder *before* installation. See specific Builder's Work Drawings for precise details.



EQUIVALENT DEAD LOADS IMPOSED DUE TO LIFT OPERATION (kg)

	Wall Mounted Models	Structure Mounted Models	Type of Loading	
Lift Pit Floor	R1	3920	3920	Load due to counter-weight buffering
	R2	3644	3644	Load due to car buffering or safety gear operation
	R3	Not Applicable	885	Load at base of structure in each corner
Side Wall	R4	318	100†	Push in/Pull out load

†Applies to lift structure on all sides in the pit, headroom, at each floor level, and at a maximum of 4m intervals.

MODEL REF	LIFT DOORS ARRANGEMENT	Car & Landing Door Type	WALL MOUNTED MODELS						STRUCTURE MOUNTED MODELS						LIFT CAR CLEAR ENTRANCE	
			PLAN WELL DIMENSIONS						PLAN WELL DIMENSIONS							
			Front Entrance X or Z		Front & Rear Entrance X & Z		Front & Side Entrance X & Y or Z & Y		Front Entrance X or Z		Front & Rear Entrance X & Z		Front & Side Entrance X & Y or Z & Y			
W	D	W	D	W	D	W	D	W	D	W	D	W	D	W	H	
M8-2S 2S (800)		Auto 2 panel side opening 2S	1650	1835 #1770	1650	2010 #1880	N/A	N/A	1800	1880 #1850	1800	2010 #1950	N/A	N/A	800	2000
M8-2S 2S (900)		Auto 2 panel side opening 2S	1675	1835 #1770	1675	2010 #1880	N/A	N/A	1800	1880 #1850	1800	2010 #1950	N/A	N/A	900	2000
M8-2C 2C (800)		Auto 2 panel centre opening 2C	1875	1750	1875	1880	N/A	N/A	2040	1820	2040	1880	N/A	N/A	800	2000
M8-2C 2C (900)		Auto 2 panel centre opening 2C	2025	1750	2025	1880	N/A	N/A	2160	1820	2160	1880	N/A	N/A	900	2000

Note: Shaft sizes are for guidance only and subject to change. It is crucial that you contact Stannah concerning your specific requirements. # Reduced dimension achievable with the addition of lintel rebates. See datasheet T20-D35.



* Part 'M': This lift car size is recommended in Part 'M' of the building Regs and will carry a wheelchair and attendant.

Traction
T8-1
 10/06/10