

Waiver:

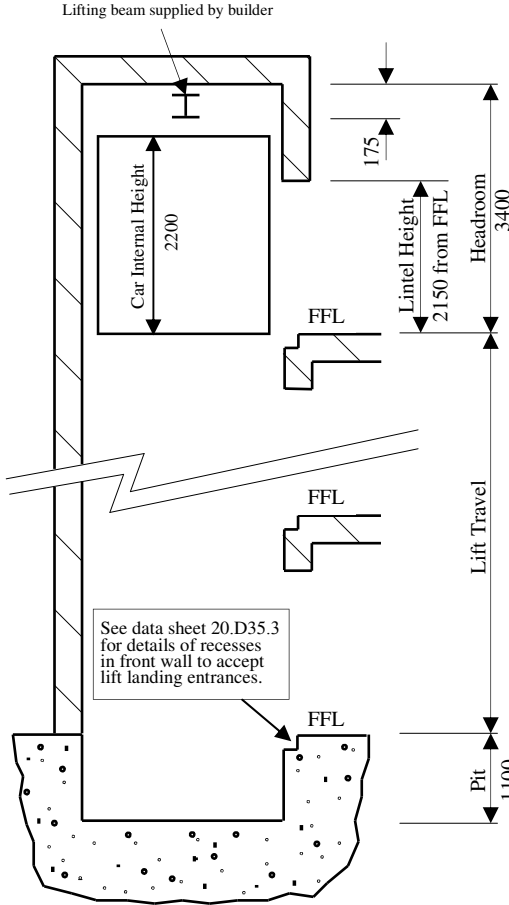
This data sheet is for guidance only and must not be used for proper working drawings. Please contact supplier for particular details before proceeding. Owing to our policy of continual improvement we reserve the right to alter specifications and dimensions without prior notice.

Ideal Lift 3

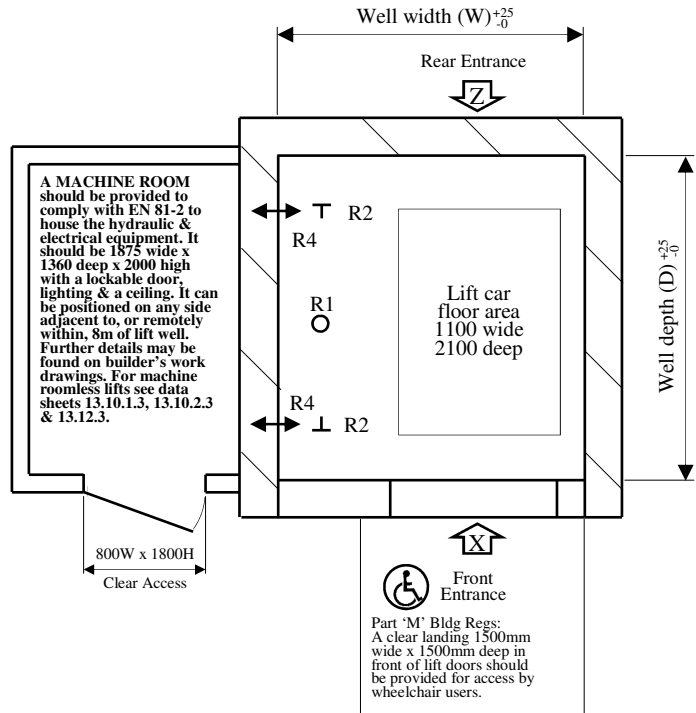
13 Person (1000kg) Stretcher



Contact: 01837 659999



See data sheet 20.D35.3 for details of recesses in front wall to accept lift landing entrances.



A MACHINE ROOM should be provided to comply with EN 81-2 to house the hydraulic & electrical equipment. It should be 1875 wide x 1360 deep x 2000 high with a lockable door, lighting & a ceiling. It can be positioned on any side adjacent to, or remotely within, 8m of lift well. Further details may be found on builder's work drawings. For machine roomless lifts see data sheets 13.10.1.3, 13.10.2.3 & 13.12.3.

Part 'M' Bldg Regs: A clear landing 1500mm wide x 1500mm deep in front of lift doors should be provided for access by wheelchair users.

EQUIVALENT DEAD LOADS IMPOSED DUE TO LIFT OPERATION (kg)

		Wall Mounted Models	Type of Loading
Side Wall	R1	4416	Load due to car weight + load + hydraulic cylinder
	R2	4200	Load due to car buffering or safety gear operation
	R4	439	Push in/Pull out load

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.

WALL MOUNTED MODELS

MODEL REF	LIFT DOORS ARRANGEMENT	Plan Well Dimensions				Lift Car Clear Entrance			
		Front entrance X or Z		Front & rear entrance X & Z		W	H		
		Car Doors	Landing Doors	W	D	W	D	W	H
M13-1-2S 2S (800)		Auto 2 panel side opening 2S	Auto 2 panel side opening 2S	1600	2465	1600	2710	800	2000
M13-1-2S 2S (900)		Auto 2 panel side opening 2S	Auto 2 panel side opening 2S	1700	2465	1700	2710	900	2000
M13-1-2C 2C (800)		Auto 2 panel centre opening 2C	Auto 2 panel centre opening 2C	1800	2400	1800	2580	800	2000
M13-1-2C 2C (900)		Auto 2 panel centre opening 2C	Auto 2 panel centre opening 2C	2000	2400	2000	2580	900	2000

Note: Shaft sizes are for guidance purposes only and subject to change so it is crucial that you contact the supplier concerning your specific requirements.



13.1.3
05/01/09