

FlexyLIFT MR & MRL

Hydraulic Lift

FlexyLIFT Your flexible hydraulic solution!

FlexyLIFT means:

Flexible dimensions, ideal for any building with pit and headroom limitations for rated load from 450 kg to 1000 kg.

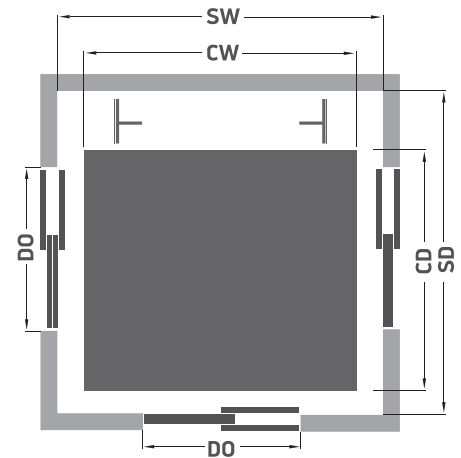
Flexible machine room location: No machine room at all for FlexyLIFT MRL, and a minimum requirement

for a small cabinet -it contains the power unit and the controller- and almost no need for pit depth for the FlexyLIFT MR.

Flexible, state of the art, environment friendly, hydraulic solution by KLEEMANN, Your 1st Choice in Lifts

Features Advantages

- Minimum requirements for shaft pit dimensions:
350 mm for FlexyLIFT MR and 900 mm for FlexyLIFT MRL
- Minimum requirements for headroom dimensions 2600 mm
- High quality electronic valve at the power unit (C-LRV)
- Extra devices to ensure installer's safety when operating in the shaft pit or on the top of the cabin.
- Telescopic toeguard with electric sensor.
- Exceptional leveling accuracy (max ± 3 mm) and very smooth ride.
- Automatic emergency evacuation
- Guaranteed compatibility of all components
- Detailed installation, operation and maintenance manual available
- Can be supplied with "self supporting" street structure
- Type Examination Certificate according to Directive 95/16 EC
- Optional KIT with environment friendly features (biodegradable oil, low energy LED lights and energy saving controller)
- Technical support and guarantee by KLEEMANN



Technical Specifications

Type	FlexyLift MR power unit and controller inside a small cabinet						FlexyLift MRL machine room less																							
	I	II	III	I	II	III	I	II	III	I	II	III	I	II	III															
Max Rated load (kg)	450			630			1000			450			630			1000														
Persons	6			8			13			6			8			13														
Landing / Car doors	Fully automatic, 2 - panel side opening																													
SW: Shaft Width (mm)	1450			1550			1725			1600			1765			1450			1550			1725			1600			1765		
SD: Shaft Depth (mm)	1625			1775			1950			2475			2650			1625			1775			1950			2475			2650		
DO: Door opening (mm)	800			800 or 900						800			800 or 900																	
CWxCD: Car width x Car depth (mm)	1000 x 1250			1100 x 1400			1100 x 2100*			1000 x 1250			1100 x 1400			1100 x 2100*														
Max. operating speed (m/sn)	1.0																													
Max. travel height (m)	25			22			30			25			22			30														
Max. number of landings	11																													
Min. Pit depth (mm)	350			350			400			900			900			1000														
Min. Headroom (mm)	2600**																													

* Also available for 1400 mm x 1600 mm car dimensions (SW: 1 or 2 doors 1900 mm, 3 doors 2065 mm, SD: 1 door 2000 mm, 2 or 3 doors 2150 mm)

** For 2000 mm clear door height

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