

A detailed 3D cutaway diagram of a hydraulic lift system. The diagram shows a vertical shaft with a platform (highlighted in light green) and a complex arrangement of metal rails, rollers, and hydraulic cylinders. The shaft is supported by a grey metal frame. The platform is positioned between two levels of a building, with a door visible on the left. The background is a light grey wall with a window.

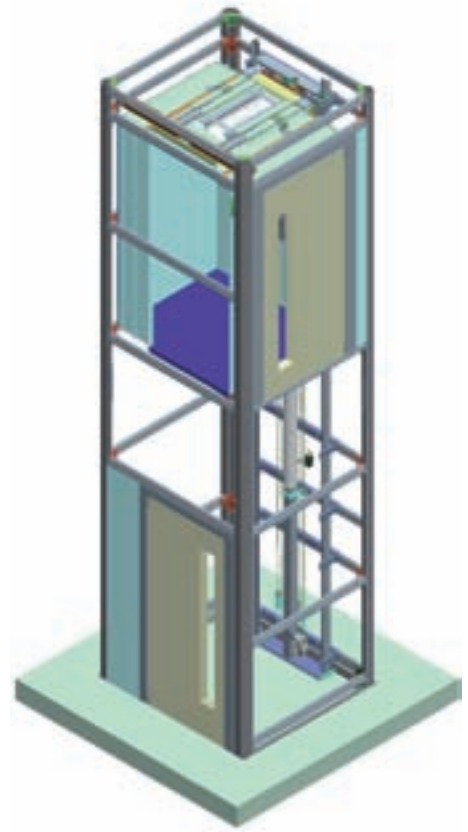
MaisonLIFT BASIC Hydraulic Lift

MaisonLIFT BASIC

MaisonLIFT BASIC is the ideal value for money lift (according to machine directive). This hydraulic solution is fully applicable to buildings without concrete shaft and with shaft pit and headroom limitations. MaisonLIFT BASIC completes the successful product family known as MaisonLIFT and it provides another great solution for vertical transportation inside or outside a multi-storey residence.

Features / Advantages

- Rated load up to 450 kg
- Travel max up to 15 m
- Speed up to 0.15 m/s
- Pit min 80 mm
- Headroom min 2300 mm
- Cabin surface max: 1.65 m²
- No major construction work necessary
- Type Examination Certificate according to Machine Directive 98/37/EC and 2006/42/EC
- Guarantee and technical support by KLEEMANN



Technical Specifications

Rated Load (Kg)	200	250	375	450	
Cabin Dimensions (mm)	800x1000	800x1250	900x1400	1100x1400	1100x1500
Persons	🧑🧑	♿ or 🧑🧑🧑	♿ or 🧑🧑🧑🧑	🧑🧑♿ or 🧑🧑🧑🧑	
Max Travel (m)	15				
Max Number of Stops	6				
Max Speed (m/s)	0.15				
Min Pit Depth (mm)	80				
Min Headroom (mm)	2300				
Car Sling Weight (Kg)	200				
Max Cabin Weight	450				
Guide Rails	T75x62x10				
Max Ram (mm)	Ø80x11.55				
Wire Ropes	4xØ6.5				
Oil Tank Capacity [Lt]	80				
Max Pump Capacity [Lt]	20				
Rubber Hose	R1A ½ "				
Valve Block	KV1-S				

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