



The standard unit has a 300kg capacity, whilst the compact has a 250kg capacity.
Manual lift as standard with electro/hydraulic lift an option
Lifting height from 4 to 7.5 meters

Safety brake available

Accessories such as side outriggers, a double crank winch, holding devices, platforms and jib extensions compliment the range.

Used for:

- Lifting ceiling elements
- Lifting light traverses
- Air ducts
- Fan heaters
- Piping
- Steel Girders
- Roller Shutters
- Exhibition booth assembly systems

Accessories available:

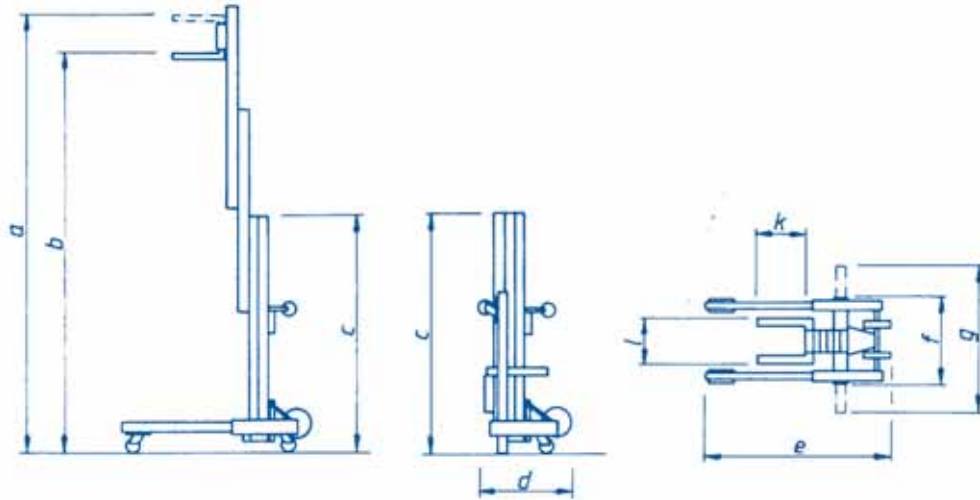
- Side Outriggers
- Fork Extensions
- Vacuum device for overhead glass pane fitting
- Load hooks
- Vacuum device for vertical glass pane fitting
- Awning/Marquee installation

Further drive types available:

- Double crank winch
- Retrofit electro-drive (EW 300)
- Electric drive (LE)
- Electro-hydraulic drive (LH)



LMC380 With vacuum device for glass



Specification

| Model | LM ¹ / LH ² / LE ³ | | | | LMC ¹ | | | | | LMX ¹ | |
|--|---|------|------|------|------------------|------|------|------|------|------------------|------|
| | 400 | 575 | 600 | 750 | 300 | 380 | 450 | 500 | 600 | 500 | |
| Load bearing Capacity | kg | 300 | 300 | 300 | 300 | 250 | 250 | 250 | 250 | 250 | 500 |
| Lifting height max load fork upper | mm (a) | 3960 | 5720 | 6210 | 7470 | 3360 | 3920 | 4830 | 5120 | 6290 | 4800 |
| Lifting height load fork lower | mm (b) | 3570 | 5330 | 5820 | 7080 | 2970 | 3530 | 4440 | 4730 | 5900 | 4350 |
| Dimensions of load forks | | | | | | | | | | | |
| Length | mm (h) | 650 | 650 | 650 | 650 | 650 | 650 | 650 | 650 | 650 | 650 |
| Width | mm (i) | 560 | 560 | 560 | 560 | 560 | 560 | 560 | 560 | 560 | 560 |
| Dimensions of lift in operation | | | | | | | | | | | |
| Undercarriage width | mm (f) | 760 | 760 | 760 | 760 | 760 | 760 | 760 | 760 | 760 | 760 |
| Undercarriage length | mm (e) | 1585 | 1785 | 1785 | 2005 | 1455 | 1455 | 1455 | 1660 | 1525 | 1610 |
| Width of Outriggers | | | | | | | | | | | |
| Extended | mm (g) | 1800 | 1800 | 1800 | 1800 | 1820 | 1820 | 1820 | 1420 | 1820 | 1920 |
| Mass Height | mm c | 2197 | 2197 | 1880 | 2197 | 1886 | 1600 | 1886 | 1600 | 1886 | 1970 |
| Transport Dimensions | | | | | | | | | | | |
| Width | mm (f) | 760 | 760 | 760 | 760 | 760 | 760 | 760 | 760 | 760 | 760 |
| Length | mm (d) | 880 | 830 | 780 | 780 | 720 | 720 | 760 | 760 | 760 | 765 |
| Deadweight | | | | | | | | | | | |
| LM without outriggers | kg | 135 | 158 | 165 | 178 | 99 | 110 | 118 | 128 | 139 | 199 |
| LH without outriggers | kg | 215 | 235 | - | 255 | - | - | - | - | - | - |
| LE without outriggers | kg | 185 | 205 | - | 225 | - | - | - | - | - | - |

1 = Mechanical Drive

2 = Electro-hydraulic drive

3 = Electric drive/maximum 250 Kg payload