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# WESSEX VM THROUGH- FLOOR LIFT

COMPLETE ACCESS LIFTS

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# WESSEX LIFTS

D.K Lift Services work closely with Wessex on a product that has been very popular in the UK Through-Floor Lift market.

The Wessex VM is an internal, home-lift designed to allow the user, to regain independence around their own home. These lifts are designed to comfortably accommodate both wheelchair & non wheelchair users.



Designed for safety, flexibility and independence. The advanced design of the Wessex Through the Floor Vertical Lift affords greater benefits to the user.

## INSTALLATION, INSTRUCTION AND AFTER SALES CARE

Our surveyor will advise on necessary building work required prior to installation. The lift will be installed by Wessex trained personnel, who will also give comprehensive training on lift operation and advice on service and maintenance. An Operations and Maintenance manual is given to the user for future reference.

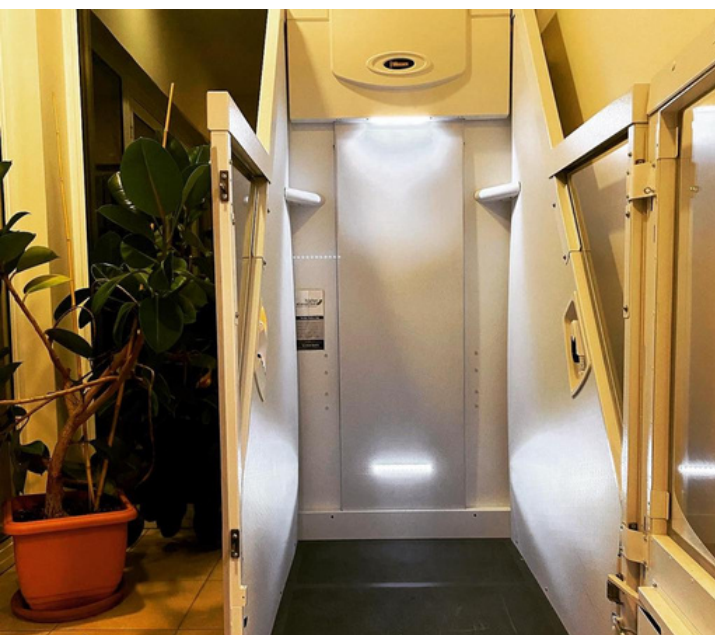
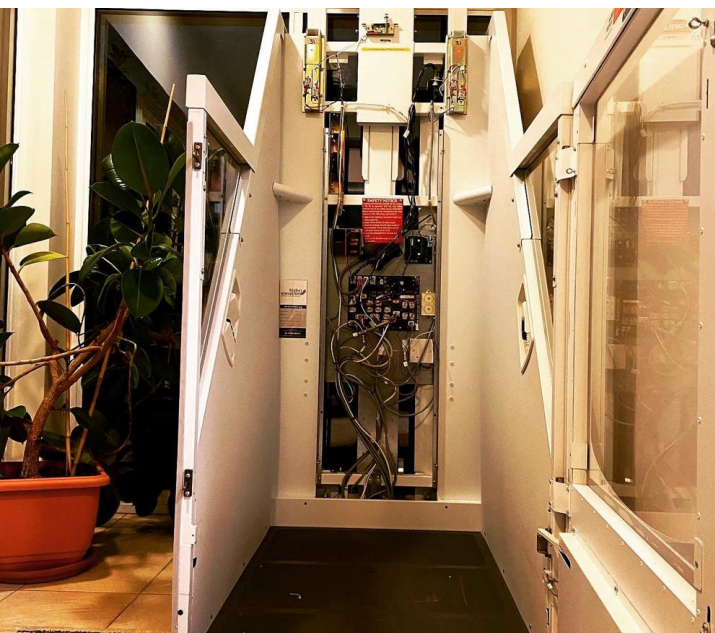


## COMPLIANCE

Wessex Vertical Lifts, VM range, are EC Type tested by a notified body and comply with Schedule 4 of "The supply of machinery safety regulations 1992".

All Wessex lifts are CE marked in compliance with European Regulations, and comply with BS 5900 1999.

# WESSEX VM THROUGH- FLOOR LIFT



## DESIGNED FOR INDEPENDENCE

- Illuminated, ergonomically designed internal controls for ease of use
- Powered door option for greater independence
- Large-Buttoned remote control now available
- Flexibility of installation locations
- Free-standing design does not require load bearing wall
- Door opening and internal controls may be either left or right and can be changed from side to side, enabling lift relocation

## CHOICE OF MODELS

Available to suit a wider range of applications:

1. VM30 – Seated lift up to 3m
2. VM31 – Standard wheelchair lift up to 3m
3. VM36 – Large wheelchair lift up to 3m
4. VM38 – X large wheelchair lift up to 3m
5. VM50 – Seated lift up to 3.5m
6. VM51 – Standard wheelchair lift up to 3.5m
7. VM56 – Large wheelchair lift up to 3.5m
8. VM58 – X large wheelchair lift up to 3.5m

Hybrid models are also available (See chart over the page)



# WESSEX VM THROUGH- FLOOR LIFT

## FEATURES

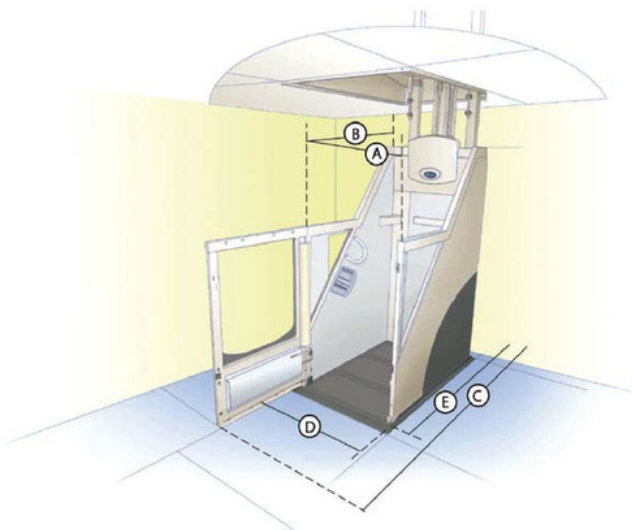
- Free-standing tracks eliminates the need of a load-bearing wall, thus giving a wider choice of lift location
- Arrives flat packed for ease of transport and entry into the home, where the lift is assembled by Wessex trained engineers
- Pump box powering lift can be placed indoors or outdoors, being just 48.5cm tall x 23cm wide x 28cm deep
- Fixed internal ramp with gentle incline for easy access and car takes less room for 'tighter' fits increasing space outside the lift for maneuvering a wheelchair
- Multi-hand Led doors and internal controls may be fitted to the right or left and clever design makes it possible for Wessex trained engineers to change both door and controls from one side to the other if required
- Remote Control (optional extra) for greater independence
- Illuminated Internal Controls with push button controls fitted at hand height, ergonomically designed for ease of use and a key switch (optional extra) may be fitted in the lift, enabling internal controls to be turned of
- Universal telephone socket fitted as standard and telephone may be supplied as optional extra
- Audible Alarm with two-tone alarm with battery back-up is fitted as standard for use in an emergency
- Safety edges if touched or obstructed will automatically stop the lift in ascent
- Sensors in floating platform located under the lift will stop the lift if descent is obstructed
- Timer-controlled lights illuminate the lift car and are activated automatically by the operation of the lift and switch off after a pre-set time
- Call stations allow the lift to be operated from call stations located in convenient positions at both levels
- A key control system (optional extra) may be incorporated into the call stations to prevent unauthorised use
- Integral fire seal is effective when lift is parked at upper floor
- Auto homing facility (optional extra) allows the lift to automatically park within the fire seal at the upper floor
- Grab handles fitted as standard to front of car in VM30 and VM50 models and available as optional extra on all other models
- Multi-purpose seat is designed to be used in a variety of positions to suit the user and is available as an optional extra in all wheelchair models
- Seated models are fitted with the Wessex multi-purpose seat as standard
- A sliding seat may be ordered as an optional extra (VM30 and VM50 only)

# WESSEX VM THROUGH- FLOOR LIFT

## VERTICAL LIFT TECHNICAL SPECIFICATIONS

Model	Type	Min. First Floor Ceiling Height (mm)	Max. Travel	Internal Width A (mm)	Internal Length – Manual Door B (mm)	Internal Length – Power Door B (mm)	Total External Length with Door Open to Wall C (mm)	Total External Width Incl. Loading Platform D (mm)	Total External Length Incl. Floating Platform to Wall E (mm)	Minimum Shaft Width (mm)	Minimum Shaft Width (mm)
VM30 VM50	Standard Seated Lift	2055 2295	3.0m 3.5m	590	790	N/A	1655	722	1090	846	1120
VM31 VM51	Standard Wheelchair Lift	2055 2295	3.0m 3.5m	740	1180	1150	2190	872	1475	996	1505
VM36 VM56	Large Wheelchair Lift	2055 2295	3.0m 3.5m	790	1230	1200	2290	922	1525	1046	1555
VM38 VM58	X Large Wheelchair Lift	2055 2295	3.0m 3.5m	900	1400	1370	2570	1032	1695	1156	1725
VM3136 VM5156	Hybrid Lift	2055 2295	3.0m 3.5m	740	1230	1200	2235	872	1525	996	1555
VM3138 VM5158	Hybrid Lift	2055 2295	3.0m 3.5m	740	1400	1370	2405	872	1695	996	1725
VM3638 VM5658	Hybrid Lift	2055 2295	3.0m 3.5m	790	1400	1370	2455	922	1695	1046	1725
VM3836 VM5856	Hybrid Lift	2055 2295	3.0m 3.5m	900	1230	1200	2395	1032	1525	1156	1555

Dimensions listed above are for guide purposes only.



- Mid-Floor Dimensions from 165 - 385 mm
- Safe Working Load is 225kg
- Lift speed of 60mm per second
- Ramp Gradient of 1:8
- Car control illumination 4 - 20 mins duration
- Emergency back-up systems in the event of power failure
- Emergency back-up systems operate the door, light and alarm and lower the lift to the ground
- Lift internal panels have been designed in a smooth, pleasant lightweight material making the lift aesthetically pleasing
- Lift is creamy-white, chosen to blend easily with most internal decors



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