



MPmini

**Vertical lifting platform for
single family houses**



we
adapt
to your
space


Your life takes jump
to Comfort

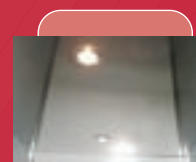
Manufactured following the machinery regulations 98/37 EC (89/392 EC)

MPMINIENV02










cars

FEATURES

DESMOND	
Walls:	Stove lacquered aluminium panels.
Floor:	Non-slip rubber.
Lighting:	2 Halogen spotlights, mounted on mirror stainless steel ceiling
Handrail:	Tubular, mirror gloss finish.
Car operating panel	Horizontal, Embossed and Braille characters push buttons with blue register call. 
Car doors:	No.
Protection:	Photoelectric cell.
Other options:	Mirror at rear. Fan.



MODELS.FINISHES

	DESMOND	DRIVER	GARDENER	BUTLER	BABYSITTER
	<div>W</div> <div>Walls</div> <div></div> <div>A01: Metal Grey</div>		<div></div> <div>A02: Ebony</div>	<div></div> <div>A03: Brushed</div>	<div></div> <div>1636: Walnut</div>
	<div>F</div> <div>Floors</div> <div></div> <div>R34: Cobalt</div>		<div></div> <div>R36: Cinnamon</div>	<div></div> <div>R34: Cobalt</div>	<div></div> <div>R36: Cinnamon</div>



DESMOND DRIVER



DESMOND vision

Landing doors: swing doors RAL 7044 epoxy painted. With vision panel (standard)/ Big Vision pane/ Plain

Option: Opening-closing automatic motor-operated



Substitute any wall (entire wall or half) with: Y01. PERSPEX

dimensions



MODEL		jack positioning	Car		Doors	Internal shaft		
			AC	FC	PL	AH(1)	AH(2)	FH
■	S	(L)	800	800	700	1170	1210	950
	2XL	(L)	900	1200	800	1270	1310	1350

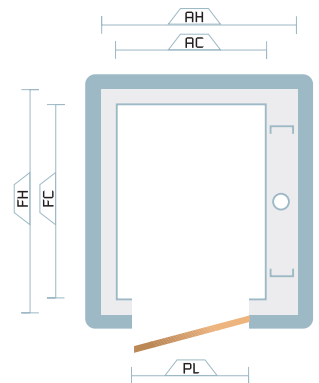


It has capacity for one passenger plus another on a wheelchair.

AH(1) Doors opens in the same direction as the jack.

AH(2) Doors opens opposite direction as the jack. (2):1175. (3) 1275. (4) 1405/1425.

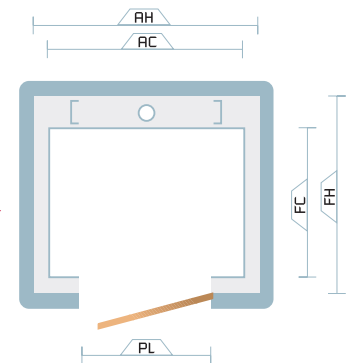
(L) LATERAL JACK



MODEL		jack positioning	Car		Doors	Internal shaft	
			AC	FC	PL	AH	FH
■	XS	(F)	800	600	700(*)	980	985
					650	970	985
	S	(F)	800	800	700	990	1165
	2XL	(F)	1200	900	800	1290	1265

(*) Special door frame

(F) REAR JACK



technical specifications

Maximum Travel (mts):	12
Recommened pit (mm)	150
Minimum pit (mm)	100
Recomended overhead (mm)	2500
Minimum overhead (mm)	2400
Speed mt/min.	9
Max. Q (Kg)	250
Maximum power up direction (Kw./Hp)	1,5/2
Power down direction (Kw/Hp):	0
Single-phase (V)	220
Noise level (dB)	<55

- **Drive:** Hydraulic.
- **Operation:** By constant pressure of the push buttons.
- **Entrances:** Single, Through, Adjacent.

Vacuum consumption . 2Kw

Do not hesitate to consult our sales department for other shaft measurements and car availabilities.



Ways of life have changed, and each day it is becoming more common for families to live in a semi-detached homes consisting of 2 to 4 floors. What initially seems attractive can later become a significant inside barrier. Stairs constitute a difficulty we must overcome in our daily activities (transporting luggage, shopping, etc...). And for elderly people with mobility problems as well as for pregnant women, the problem is heightened. Lifts will begin to form part of homes as just another electrical appliance. With the **miniplane** we make your family life more **comfortable**.

Removing inner boundaries

Lifting platform

► **Removes Interior Barriers in:**
NEW AND EXISTING RESIDENTIAL BUILDINGS

Single Family homes
Duplex apartments

► **miniplane**
Miniplane complies with the
Machinery Directive
98/37 EC (89/392 EC)
Adapted to EN81-41

► **Assembly**

Interior
Exterior
With a metal self-lifting structure
Directly fixed to the wall

► **Capacity: 250 Kgs.**

1 person in a wheelchair
+1 companion
3 persons



safety



MP Miniplane's most important safety elements:

- Stop switch on the button panel of the cabin.
- Constant pressure on the car's floor selection push buttons.
- Exclusive use for authorized personnel. Key in car operating panel.
- Emergency light in car in the case of power.
- Optical and acoustic overload control.
- Telephone socket.
- Photoelectric cell.
- NONSLIP* rubber floor.
- Automatic rescue of passengers in the event of a power failure.
- Manual rescue using a pump in the hydraulic power station.
- 1 Parachute valve piston in the case of a Hydraulic hose pipe failure.
- 2 Safety gear acting in the case of a cable broken.
- Car mechanical blocking (for shaft maintenance).
- Automatic power unit switch-off through door manipulation (on the bottom floor) to be able to enter inside the shaft.

quietness



- Noise level < 55 dB Motor power unit submerged in oil
- Silent contactors on controller



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