



SLS

SMALL LIFT SOLUTIONS

ULTRA RESIDENTIAL & COMMERCIAL LIFT

BELT DRIVEN MRL

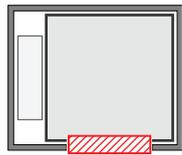
manufactured by



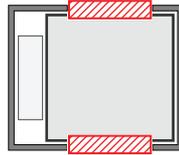
Model	ULTRA 450	ULTRA 630	ULTRA 1000
Capacity	450 KG 6 persons	630 KG 8 persons	1000 KG 13 persons
Car dimensions (W x D)	1000 x 1250 mm	1100 x 1400 mm	1400 x 1600 mm; 1100 x 2100 mm
Pit depth	1200 mm	1200 mm	1200 mm
Headroom	3400 mm	3400 mm	3400 mm
Speed	0.6m/s up to 1m/s VVVF	0.6m/s up to 1m/s VVVF	0.6m/s up to 1m/s VVVF
Maximum travel	25 m	25 m	25 m
Nominal power	starting from 1,85 kW	starting from 2,5 kW	starting from 4,1 kW
Power supply	3 x 415 V	3 x 415 V	3 x 415 V

Flexible entrances arrangement

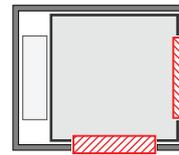
dimensions upon request *



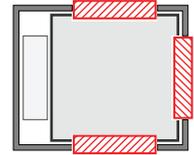
single entrance



double/opposite



double/adjacent *



triple *

ULTRA is a flexible **residential** and **commercial MRL** lift

Patented belt drive technology with gearless motor for high **energy saving** and **silent operation**

Clever and efficient installation, no motor room required

Conveniently located control cabinet adjacent to the landing door on any floor

Single phase **2,3 Kw** motor available for 0,6 m/s (max 5 stops)

Three phase **4,5 Kw** motor available for 1,0 m/s (up to 10 stops)

ULTRA can be installed in traditional lift shaft or can be supplied with its own **self-supporting structure**

Available in a broad variety of **customised finishes** colours and materials based on customer's needs and building design

Applications

Residential, Light Commercial, Care & Nursing, Retail, Public

Conformity: **European directive - 2006/42/CE**

Australian Standard - AS1735.16, 18

Main features

Quiet operation

DDA compliance

Single Phase or Three Phase electric supply

Aesthetic flexibility of cabin finishes

Structure Options

Traditional shaft, Timber frame, Glass structures.

Reduced Pit options (450mm) can be used to replace lifts in existing shafts to satisfy the Lift Directive 95/16/EC

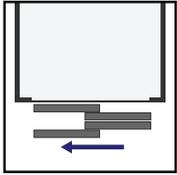
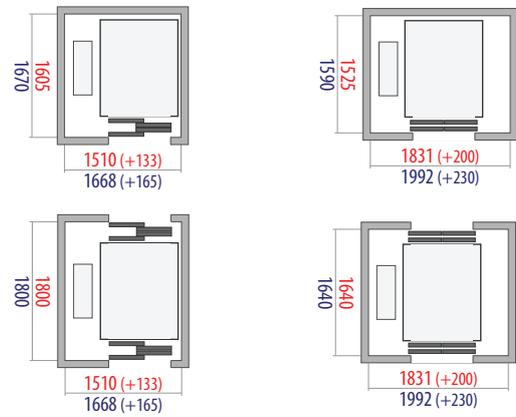


ECO-GREEN
GEARLESS MOTOR

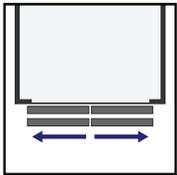


STANDARD DIMENSIONS

Capacity **450 KG**
 Car dim. **1000x1250 mm**
 Door size **800 / 900 mm**

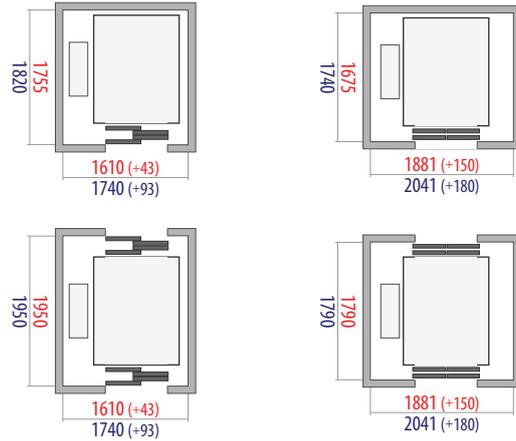


automatic doors
side opening



automatic doors
central opening

Capacity **630 KG**
 Car dim. **1100x1400 mm**
 Door size **800 / 900 mm**



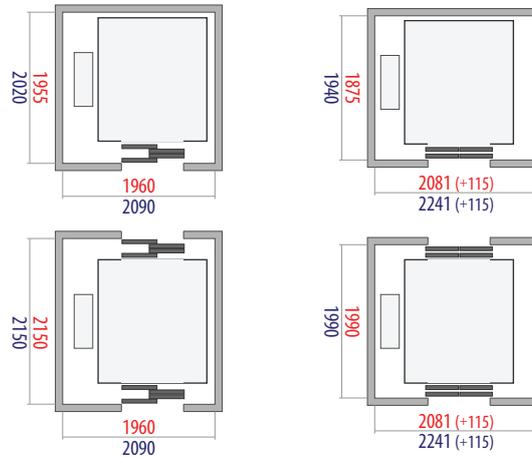
 minimum shaft dim.
without structure

 minimum shaft dim.
with structure

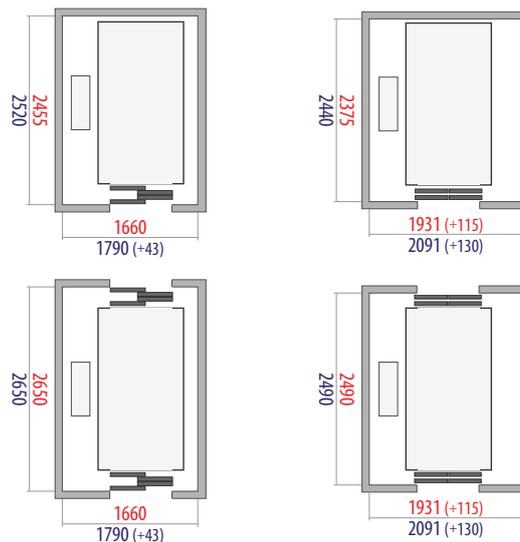
(+XXX mm)

brackets show dim. for
900mm doors

Capacity **1000 KG**
 Car dim. **1400x1600 mm**
 Door size **800 / 900 mm**

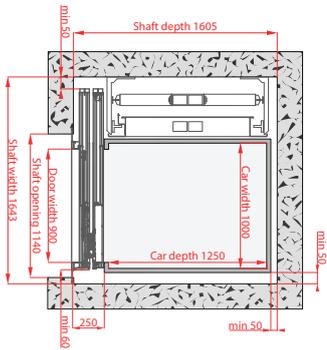
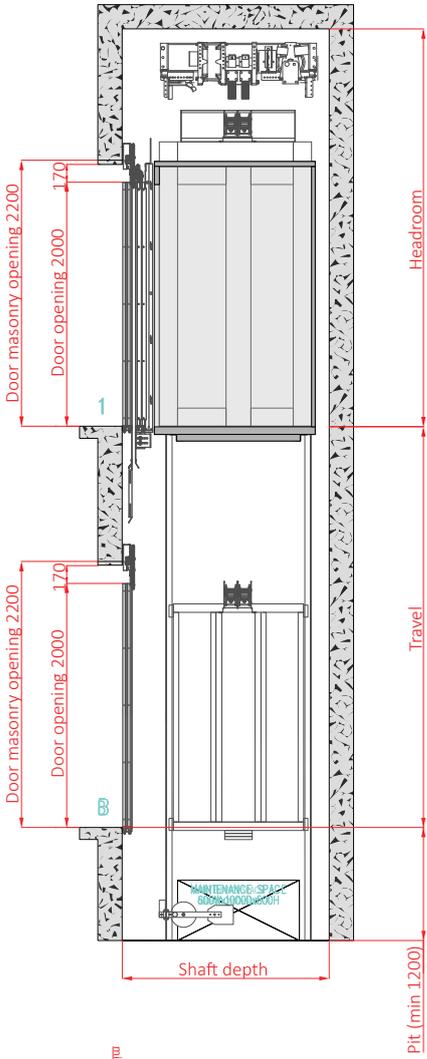


Capacity **1000 KG**
 Car dim. **1100x2100 mm**
 Door size **800 / 900 mm**



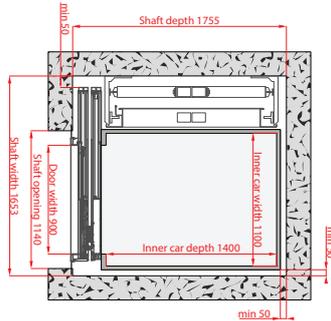
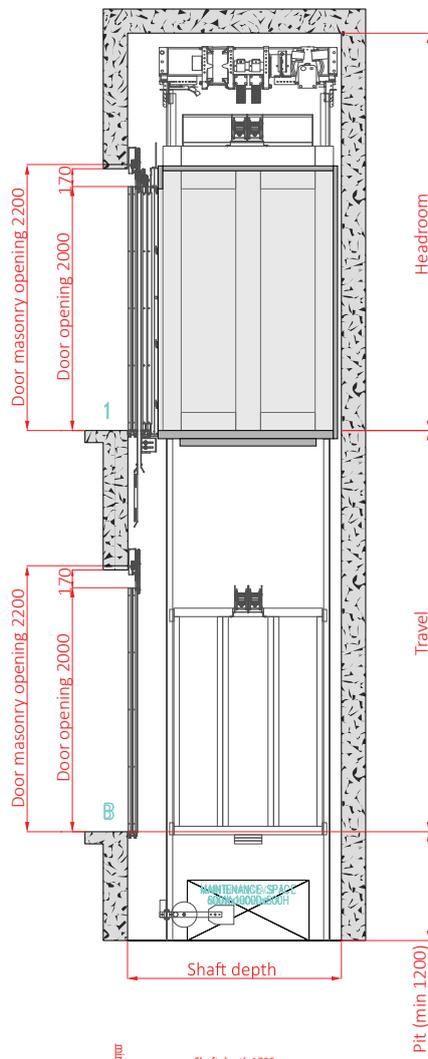
ULTRA 450

1000 x 1250 mm



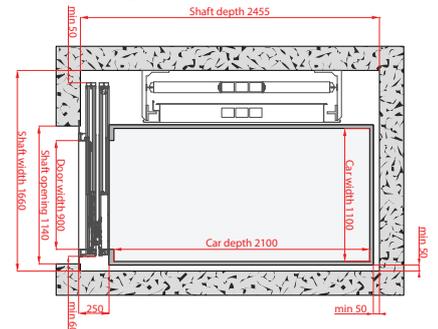
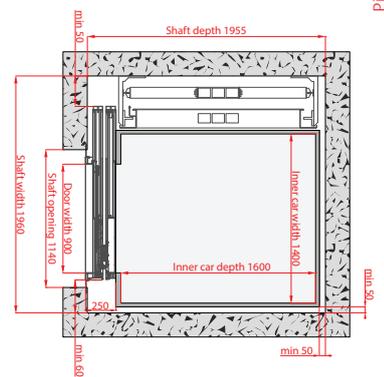
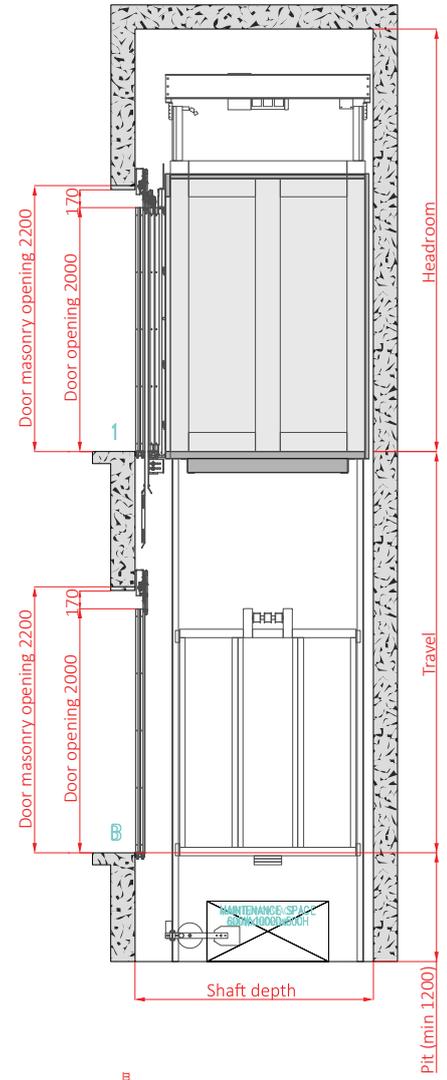
ULTRA 630

1100 x 1400 mm



ULTRA 1000

1400 x 1600 mm
1100 x 2100 mm

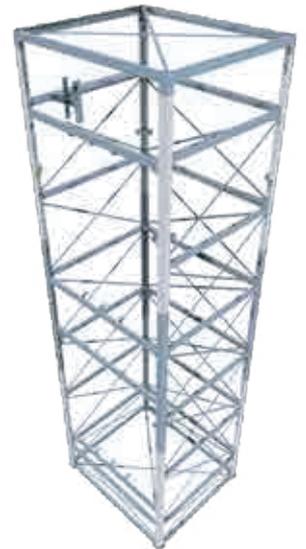


METAL STRUCTURES

In the absence of a structural lift shaft, as is the case in timber frame buildings or for exterior lifts, it is possible to provide a metal structure to suit every situation.

Structures can be provided to fit existing lift shafts or be totally self supporting.

The structures can be finished with glass cladding or to match existing finishes.



STANDARD DOORS

Our range includes both standard hinged manual doors and automatic sliding doors.

Manual: Doors can be equipped with different size windows ranging from small vision panels to full glass frame doors.

Automatic: Sliding Doors may open centrally or from one side. Available in various finishes; RAL painted, skinplate, stainless steel or glass.



FINISHING

We can provide a broad range of finishes and materials to compliment the product and meet your requirements. We also offer a huge selection of ARPA and ABET laminates.

We also welcome the opportunity to work with Architects, Interior Designers and Specifiers to design a bespoke cabin solution.



WALLS

- Laminates
- Painted Steel
- Skinplate
- Stainless Steel



FLOOR

- PVC
- Rubber
- Linoleum

LAMINATES



Greenshot
*Lam. 2631VG



Turquoise pastel
Lam. 0644



Industrial white
Lam. 0020



Yellow chick
Lam. 0531



Colorado yellow
Lam. 0523



Volcanic ash
*Lam. 3279



Oak wafer
*Lam. 4584



Ashen walnut
*Lam. 4527

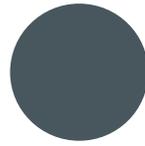


Olive wood
*Lam. 4479



Alpine beechwood
*Lam. 1286

PAINTED ST.



Anthracite grey
*RAL 7016



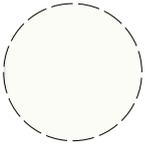
Pebble grey
RAL 7032



Cream
*RAL 9001

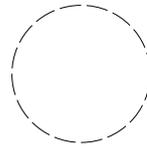


Jet black
RAL 9005



Pure white
*RAL 9010

SKINPLATE



White
Skinplate P1



Light grey
Skinplate P2



Cream
Skinplate P3



Red
Skinplate P4



Blue
Skinplate P5



Grey fabric
Skinplate P6



Water
Skinplate P10



Steel like
Skinplate P12

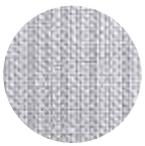
STAINLESS ST.



Scotch brite
St. steel SB



Dama
* St. steel SD



Leather
* St. steel SC



Lino
* St. steel SL

PVC



Mixed grey
PVC V1



Studded grey
PVC V2



Studded black
PVC V3

RUBBER



Black
Rubber R2



Grey
Rubber R3

LINOLEUM



Odra
Lino L1



Light green
Lino L2



Blue
Lino L3



Dark grey
Lino L4



Green
Lino L5



Red
Lino L6

*Non standard finishings may incur an extra cost

PANELS AND LANDING STATIONS

We offer a wide range of high quality car operating panels and landing push buttons with a choice of LED or LCD indicator displays in a range of configurations.

All operating panels and push buttons can be tailored to the individual project and to coordinate with the building decor as well as other features such as handrails, mirrors, (both half wall and full wall) and ceiling lights.



Rectangular



Round



With pipe fittings



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