



KLEEMANN

Your 1st Choice in Lifts



K L E E M A N N P R O D U C T R A N G E

LIFTS THAT MEET YOUR HIGHEST EXPECTATIONS

From major-scale public ventures with high-specification objectives and short turnarounds, to cost-effective, compact and hard-wearing business solutions or affordable private residence projects, we will work with you to develop the ideal product.

01

WORLD-CLASS DESIGN

Wide range and unique design options that can be customized according to your specific needs.

02

EASE OF INSTALLATION

Products designed for ease of installation and use, reliability and spatial efficiency.

03

OUTSTANDING PERFORMANCE

Top quality equipment that ensures the excellent lift operation and reliability.

04

RECORD FAST DELIVERY

KLEEMANN provides record fast delivery for standard range products.

PASSENGER LIFTS



PASSENGER LIFTS

FLEXY LIFT R

FlexyLIFT R is a cost-effective and versatile lift solution that can be adapted to fit specific shaft dimensions and machine room requirements. With minimum pit and headroom requirements, FlexyLIFT R is the perfect solution for lift modernization in low and mid-rise buildings.

An eco-friendly hydraulic solution which offers flexibility in both lift dimensions and machine room location



F L E X Y L I F T R

ADVANTAGES



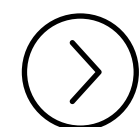
ECO-FRIENDLY

Flexy Lift R is equipped with regeneration systems, providing exceptional ride quality whilst reducing energy usage by up to 60%.



FLEXIBLE INSTALLATION

The option of a small cabinet for the power unit and controller enables installation in shafts with or without a machine room



OUTSTANDING RIDE QUALITY

FlexyLIFT R is designed to deliver both premium quality construction and exceptional ride comfort. Low noise levels and minimal vibrations ensure a smooth and pleasant passenger experience.



SPATIAL EFFICIENCY

FlexyLIFT MR & MRL were designed to offer optimum use of space within the shaft with reduced pit and headroom.



F L E X Y L I F T R

SPECIFICATIONS



MR



MRL

Rated load (kg)	180-1000
Suspension	1:2
Machine room	MR
Max travel (m)	25
Max Number of stops	8
Max rated speed (m/s)	0,74
Min pit depth (mm)	300 (MR)
Min clear headroom (mm)	2600
Max car entrances	3
Panoramic option	Yes
Directives & Standards	Lifts Directive 2014/33/EU



PASSENGER LIFTS

ATLAS BASIC

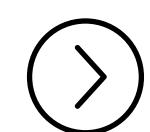
Atlas Basic is a highly economical traction MRL solution for residential buildings. Serving rated loads of 375–1000kg, Atlas Basic is designed to offer both reduced total cost of ownership (TCO) and value for money.

A cost-effective solution that fulfills your vertical transportation needs



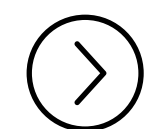
A T L A S B A S I C

ADVANTAGES



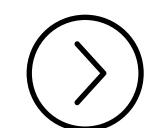
ECO-DESIGN

Atlas Basic has been designed according to the Eco design principles (ISO 14006) and holds an Environmental Product Declaration in compliance with ISO 14025.



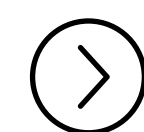
LOW NOISE LEVELS

Gearless motor and state-of-the-art inverter combined with innovative design guarantees remarkably low noise levels inside and outside the cabin.



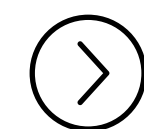
EMERGENCY EVACUATION

The emergency evacuation system ensures the safe transportation of passengers to the nearest floor where the doors automatically open as to allow the car exit.



SCAFFOLDLESS INSTALLATION

KLEEMANN has developed a cost saving scaffoldless method to install the Atlas Basic with minimum assistance from the builder.



STOPPING ACCURACY

Due to its gearless motor and state-of-the-art inverter, Atlas Basic offers excellent stopping accuracy that does not exceed 2mm while the ride quality exceeds all quality standards (measurements based on ISO 18738).



ATLAS BASIC

SPECIFICATIONS



Rated load (kg)	375-1000
Suspension	2:1
Machine room	MRL (MR as an option)
Max travel (m)	45
Max Number of stops	16
Max rated speed (m/s)	1,6
Min pit depth (mm)	1100
Min clear headroom (mm)	3400
Max car entrances	2
Panoramic option	Yes
Directives & Standards	Lifts Directive 2014/33/EU

* For internal car height 2100mm



PASSENGER LIFTS

ATLAS PREMIUM

Atlas Premium is a traction MRL option for commercial and public buildings. Atlas Premium can be adapted to accommodate your specific lift requirements, including specialist anti-vandal, firefighting and earthquake resistant lift solutions.

The perfect combination of exceptionally low energy consumption and outstanding performance



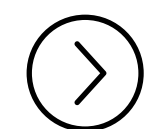
ATLAS PREMIUM

ADVANTAGES



ECO-DESIGN

Atlas Premium has been designed according to the Eco design principles (ISO 14006) and holds an Environmental Product Declaration in compliance with ISO 14025.



EXTRA SAFETY FEATURES

Safety and durability are enhanced with the features for vandal resistant (EN81-71), firefighting (EN81-72) and earthquake resistant lifts (EN 81-77 or ASME A17.1).



EMERGENCY EVACUATION

The emergency evacuation system ensures the safe transportation of passengers to the nearest floor where the doors automatically open as to allow the car exit.



SCAFFOLDLESS INSTALLATION

KLEEMANN has developed a cost saving scaffoldless method to install the Atlas Premium with minimum assistance from the builder.



STOPPING ACCURACY

Due to its gearless motor and state-of-the-art inverter, Atlas Basic offers excellent stopping accuracy that does not exceed 2mm while the ride quality exceeds all quality standards (measurements based on ISO 18738).



ATLAS PREMIUM

SPECIFICATIONS



Rated load (kg)	375-1000
Suspension	2:1
Machine room	MRL (MR)
Max travel (m)	65
Max Number of stops	24
Max rated speed (m/s)	1,6
Min pit depth (mm)	v≤1,0 m/s 1100 v=1,6 m/s 1250
Min clear headroom (mm)	v≤1,0 m/s 3400* v=1,6 m/s 3600*
Max car entrances	2
Panoramic option	Yes
Directives & Standards	Lifts Directive 2014/33/EU

* For internal car height 2100mm



PASSENGER LIFTS

ATLAS RPH R

Atlas RPH R is a traction MRL solution ideal for the modernization of existing lifts and those with narrow shafts. The state-of-the-art inverter minimizes noise and delivers outstanding ride quality and exceptionally low energy consumption.

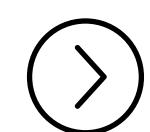
A practical solution for buildings with pit and headroom limitations





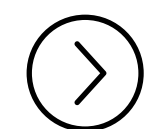
A T L A S R P H R

ADVANTAGES



ECO-FRIENDLY

Energy saving product which reduces CO2 emission up to 60% using a regeneration drive, stand-by-mode and led lighting.



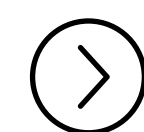
SPATIAL EFFICIENCY

Suitable for buildings with reduced pit and headroom, Atlas RPH R is Ideal for modernization of existing lifts. Designed to support the installation of up to three cabin doors.



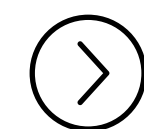
EASE OF INSTALLATION

Atlas RPH needs only one wall for the installation with most of the subunits pre-assembled and ready to be installed.



SAFE DOOR CLOSING

Atlas RPH R is equipped with light curtains to provide additional safety and protection to the passenger when the car doors are closing.



LOW NOISE LEVELS

Gearless motor and state-of-the-art inverter combined with innovative design guarantees remarkably low noise levels inside and outside the cabin. The noise level inside the cabin (measured according to ISO 18738) during the lift operation reaches 52-54 dB (A).



A T L A S R P H R

SPECIFICATIONS



Rated load (kg)	450-1050
Suspension	2:1
Machine room	MRL
Max travel (m)	40
Max Number of stops	14
Max rated speed (m/s)	1,0
Min pit depth (mm)	320
Min clear headroom (mm)	2600
Max car entrances	3
Panoramic option	Yes
Directives & Standards	Lifts Directive 2014/33/EU

Customer Lifts



PASSENGER LIFTS

ATLAS GIGAS R

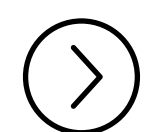
Atlas Gigas R is the first choice for a range of commercial and public buildings operating rated loads of 1050–2500kg. Offering the option to install a larger car in a standard-sized shaft, Atlas Gigas R provides optimum space efficiency for buildings with high density passenger flow.

The ideal option for high density passenger flow buildings with minimum waiting times



ATLAS GIGAS R

ADVANTAGES



ECO-DESIGN

Atlas Gigas R has been designed according to the Eco design principles (ISO 14006) and holds an Environmental Product Declaration in compliance with ISO 14025.



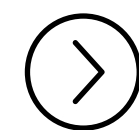
EASE OF INSTALLATION

Atlas Gigas R is supplied with a machine lifting system, especially designed to facilitate the installation of high rated load lifts, hence, larger motors.



SPATIAL EFFICIENCY

Optimum space efficiency is granted for high density passenger flow provided by the capability for larger car installation in a standard shaft.



EXTRA SAFETY

Safety and durability in public buildings are enhanced with the special features for vandal resistant lifts (EN81-71), firefighting lifts (EN81-72) and earthquake resistant lifts (EN 81-77 or ASME A17.1).



ATLAS GIGAS R

SPECIFICATIONS



Rated load (kg)	1150-2500
Suspension	2:1
Machine room	MRL (MR as an option)
Max travel (m)	45
Max Number of stops	16
Max rated speed (m/s)	1,6
Min pit depth (mm)	1100
Min clear headroom (mm)	3800
Max car entrances	2
Panoramic option	Yes
Directives & Standards	Lifts Directive 2014/33/EU



P A S S E N G E R L I F T S

HRS

HRS is perfect for a range of high-rise commercial and public buildings. The Remote Lift Monitoring system provides a central information system that enables the efficient and simultaneous management of up to 18 lifts, ideal for larger buildings operating high density passenger flow.

A high speed solution for large buildings
with high density passenger flow



H R S

ADVANTAGES



REDUCED WAITING TIMES

The Destination Control System reduces waiting times by serving the increased number of calls, where it is important for the passengers to be transported rapidly.



EXTRA SAFETY FEATURES

Safety and durability are enhanced with the features for vandal resistant (EN81-71), firefighting (EN81-72) and earthquake resistant lifts (EN 81-77 or ASME A17.1).



ECO-FRIENDLY

Energy saving product which reduces CO2 emission up to 60% using a regeneration drive, stand-by-mode and led lighting.



LIFT MANAGEMENT

Providing the opportunity for improved lift management, the Remote Lift Monitoring System is an excellent solution for buildings with multiple lifts.



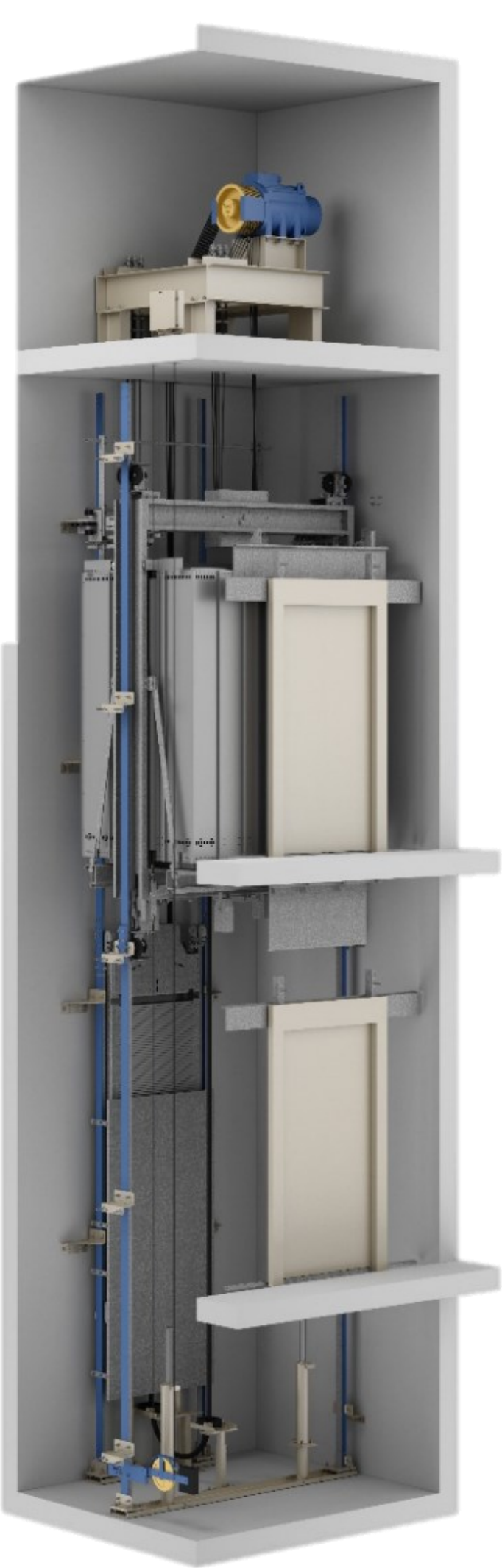
PREMIUM RIDE QUALITY

The isolated roller guide shoes limit vibrations and offer premium ride quality and cost saving. Due to the spring system and the permanent contact with the guide rail, the high-quality rollers are granted with an exceptionally long service life.



H R S

SPECIFICATIONS



MR



MRL

Model	MR	MRL
Rated load (kg)	1000-1600	630-1275
Suspension	2:1	2:1
Max travel (m)	150	150
Max Number of stops	47	47
Max rated speed (m/s)	4,0	2,5
Min pit depth (mm)	1800	1800
Min clear headroom (mm)	4140	4450
Max car entrances	2	2
Directives & Standards	Lift Directive 2014/33/EU	

HOMELIFTS



H O M E L I F T S

MAISON100 E

Maison100 E is designed with 100mm minimum pit depth and 2500mm headroom required to exploit the space available. Available with semi-automatic or automatic doors, Maison100 E can be also provided with an aluminum shaft construction where a masonry shaft is not available.

The innovative electric cabin platform lift with a premium design to meet your highest expectations



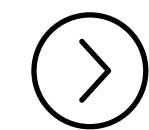
MAISON 100 E

ADVANTAGES



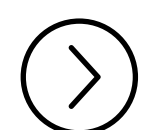
FAST AND EASY INSTALLATION

Smart and compact design for installation in just 3 days.



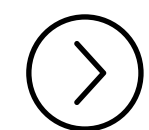
PLUG N' PLAY SOLUTION

Prewired shaft wiring and single phase power supply.



PRECISE FLOOR LEVELING

The new controller Genius 20 is equipped with tape head system for precise floor leveling.



LOW NOISE LEVELS

Innovative electric drive (VVVF controlled), guarantees remarkably low noise levels inside and outside the cabin.





MAISON 100 E

SPECIFICATIONS



Rated load (kg)	Up to 385
Suspension	1:6
Machine room	MR
Max travel (m)	12
Max Number of stops	5
Max rated speed (m/s)	0,15
Min pit depth (mm)	100
Min clear headroom (mm)	2500
Max car entrances	2
Panoramic option	Yes
Directives & Standards	Machinery Directive 2006/42/EC



H O M E L I F T S

MAISON100 H

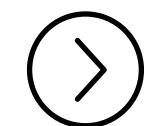
Ideal for comfort and ease, Maison100 H is a value for money solution that provides access inside or outside a multi-storey private residence and guarantees safety and style. this indirect acting hydraulic solution is perfectly suitable to buildings with or without concrete shaft and with shaft pit and headroom limitations.

A value for money hydraulic solution with minimum space requirements



M A I S O N 1 0 0 H

ADVANTAGES



OPTIMUM USE OF SPACE

The pit and headroom requirements are among the most competitive in the market for enclosed cabin platform lifts. Maison100 H for Home Solutions offers optimum space efficiency by providing the opportunity of installing larger car in a standard shaft.



UNIQUE CABIN DESIGN

Specifically designed for the needs of the homelift market, the new cabin ensures ease of installation and facilitates the maintenance procedure. The lighting color may be easily altered to any RGB colour, creating an outstanding ambience inside the cabin.



PLUG N' PLAY SOLUTION

Prewired shaft wiring and single phase power supply.



PREMIUM RIDE QUALITY

With the new controller Genius 20 which is equipped with tape head system for precise floor leveling and a 2speed hydraulic valve, Maison100 H has a premium ride quality



M A I S O N 1 0 0 H

SPECIFICATIONS



Rated load (kg)	Up to 385
Suspension	1:2
Machine room	MRL with machinery cabinet
Max travel (m)	12
Max Number of stops	5
Max rated speed (m/s)	0,15
Min pit depth (mm)	100
Min clear headroom (mm)	2500
Max car entrances	2
Panoramic option	No
Directives & Standards	Machinery Directive 2006/42/EC

FREIGHT LIFTS



F R E I G H T L I F T S

ATLAS SUPER GIGAS

Atlas Super Gigas is designed to fully exploit the shaft space and facilitate installation and maintenance. Featuring tailored cargo lift struts, it offers a robust and reliable lift solution for all your industrial needs.

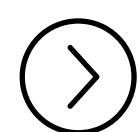
A traction solution for freight transportation up to 5000kg, fully exploiting the shaft space





ATLAS SUPER GIGAS

ADVANTAGES



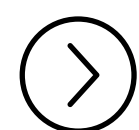
SPATIAL EFFICIENCY

Optimum space efficiency by offering the option of a larger car installation in a standard shaft for rated loads up to 5000kg.



EXTRA SAFETY FEATURES

Safety and durability in public buildings are enhanced with the special features for vandal resistant lifts (EN81-71), firefighting lifts (EN81-72) and earthquake resistant lifts (EN 81-77 or ASME A17.1).



OUTSTANDING RIDE QUALITY

Premium quality and exceptional ride comfort are delivered by both a gearless motor and a state-of-the-art inverter.



SAFE DOOR CLOSING

Atlas Super Gigas is equipped with light curtains to provide additional safety and protection to the passenger when the car doors are closing.



ATLAS SUPER GIGAS

SPECIFICATIONS



Rated load (kg)	2500-5000
Suspension	4:1
Machine room	MRL
Max travel (m)	45
Max Number of stops	16
Max rated speed (m/s)	1,0
Min pit depth (mm)	1400
Min clear headroom (mm)	3900
Max car entrances	2
Panoramic option	Yes
Directives & Standards	Lifts Directive 2014/33/EU

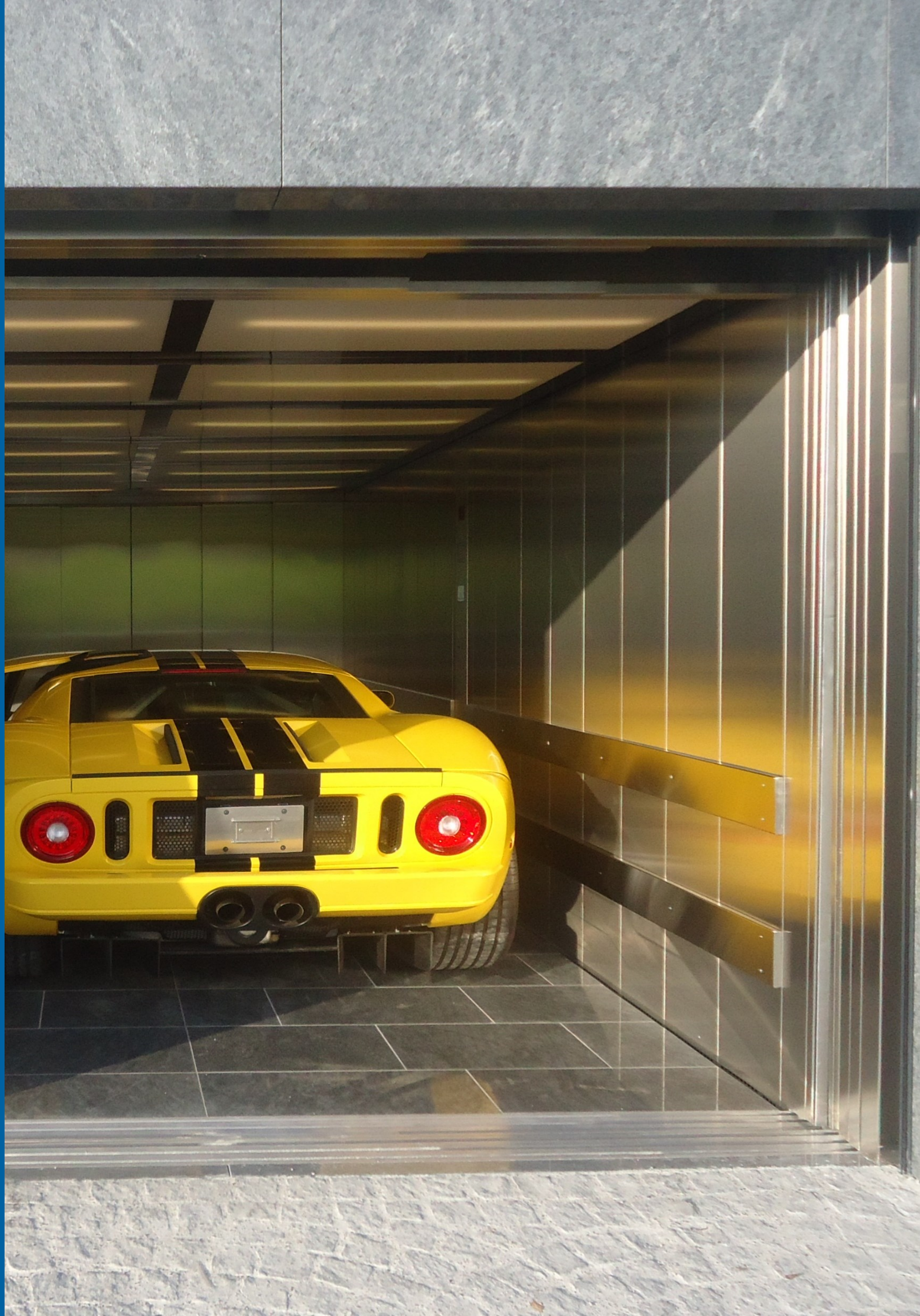


F R E I G H T L I F T S

HYDRAULIC LIFTS



Rated load (kg)	1500-10000
Max car available area (m2)	4,8-38,64
Car width (mm)	1700-5500
Car depth (mm)	2700-7000
Clear door width (mm)	1400 4PC-2400 8PC
Shaft width (mm)	2500-6500
Shaft depth (one door)	3100-7550
Shaft depth (two doors)	3250-7900
Min pit depth (mm)	1500-1600
Min clear headroom (mm)	3600-4000



F R E I G H T L I F T S

CAR LIFTS

Rated load (kg)	3000-6000
Max car available area (m2)	10,64-22,64
Car width (mm)	2300-3300
Car depth (mm)	4600-6800
Clear door width (mm)	2200-2500
Shaft width (mm)	3200-4400
Shaft depth (one door)	5100-7300
Shaft depth (two doors)	5350-7550
Min pit depth (mm)	1500-1600
Min clear headroom (mm)	3600-4000



F R E I G H T L I F T S

BED LIFTS

Rated load (kg)	1000-2500
Max car available area (m2)	2,4-5
Car width (mm)	1100-1800
Car depth (mm)	2100-2700
Clear door width (mm)	900-1400
Shaft width (mm)	1650-3000
Shaft depth (one door)	2500-3050
Shaft depth (two doors)	2650-3150
Min pit depth (mm)	1500-1600
Min clear headroom (mm)	3600-4000



Thank you

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