



VENUX ELEVATORS

Your Trusted Partner in Vertical Mobility

Better Technology Builds Better Elevator Systems

Engineered Reliability

Perfectly matched control and drive motor systems make installing and commissioning elevators simpler and quicker. Multi parameter monitoring systems ensure minimal down time and rapid trouble shooting. Computer modeling and extensive testing of components assure maximum safety and reliability.

Architectural Advantages

Compact machines allow for Mini MR or MRL to give architects and designers the power of choice to free up usable space and create beautiful building elevations.

Eco Friendly and Energy Efficiency

Energy-saving Permanent magnet motors, and state-of-the-art inverter drives produce precise speed control while reducing energy consumption to never before levels. Next generation processor and software technologies reduce wait times for passengers and reduce unnecessary running of lifts, increasing the service life of equipment while reducing cost of ownership.



ABOUT US

VENUX ELEVATORS

is an emerging leader in the vertical transportation industry, dedicated to providing safe, reliable, and advanced elevator solutions for every segment of society. Whether it's a high-rise commercial building, a luxury apartment, a hospital, a shopping mall, or a private residence, we deliver elevators that perfectly match the design, functionality, and safety requirements of each client.

We pride ourselves on being a one-stop solution provider, covering the entire lifecycle of elevators – from design, manufacturing, and installation to modernization, repair, and maintenance. Our lifts are engineered with cutting-edge technology, high-quality materials, and a strict focus on international safety standards.

At VENUX ELEVATORS, we understand that an elevator is more than just a mode of transport – it is the backbone of mobility within modern infrastructure. That's why our goal is to deliver comfort, safety, affordability, and style in every project.

With a vision to elevate lifestyles and empower businesses, we are constantly upgrading our technology, training our workforce, and innovating solutions that cater to India's growing demand for modern, eco-friendly, and customized elevators.

ELEVATORS TYPES

- TRACTION ELEVATOR
- HYDRAULIC ELEVATOR
- MACHINE ROOMLESS ELEVATOR
- GOODS ELEVATOR
- GCAPSUAL ELEVATOR
- HOME ELEVATOR
- HOSPITAL ELEVATOR
- PASSENGER AUTOMATIC & MANUAL ELEVATOR
- GOODS CUM PASSENGER ELEVATORS
- HOIST CRANE

TYPES OF DOOR

- COLLAPSIBLE DOOR
- IMPERFORATED DOOR
- WOODEN/STEEL/GLASS SWING DOOR
- TELESCOPIC SLIDING AUTOMATIC DOOR
- CENTER OPENING AUTOMATIC DOOR
- GLASS PENAL/SMALL VISION/BIG VISION AUTO DOOR





RESIDENTIAL ELEVATORS

Stylish, safe, and convenient lifts for homes and apartments. Venux residential elevators are designed to bring comfort, safety, and style to your home. With smooth and reliable performance, they make everyday movement effortless while adding a touch of modern luxury to your living space. Compact, energy-efficient, and easy to operate, these elevators are a perfect blend of convenience and elegance, enhancing both comfort and the value of your home.

KEY FEATURES

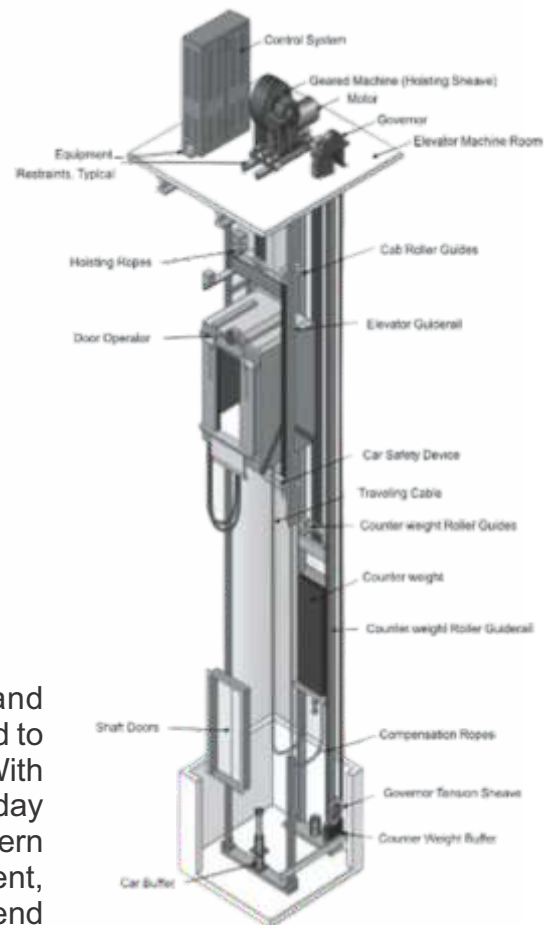
- Compact Design
- Smooth & Silent Operation
- Low Power Consumption
- Safety Features
- Customizable Controls
- User-Friendly Controls
- Space-Saving Shaft Options
- Smooth Accessibility
- Durability & Low Maintenance

Load Capacity

- 250 kg – 450 kg (2–6 persons).
- Wheelchair models: up to 630 kg.

Power Requirement

- Single-phase (220–240 V) for smaller models.
- Three-phase (380–415 V) for larger/advanced models.
- Low power consumption: 2–3 kW typically.





COMMERCIAL & OFFICE ELEVATORS

High-performance lifts designed for business and corporate spaces. Venux commercial elevators are built to deliver strength, safety, and efficiency for businesses of all sizes. Designed to handle high traffic and heavy loads, they ensure smooth vertical transportation in offices, malls, hospitals, and other commercial spaces. With advanced technology, durable performance, and elegant designs, our elevators provide both functionality and a premium experience for employees, clients, and visitors.

KEY FEATURES

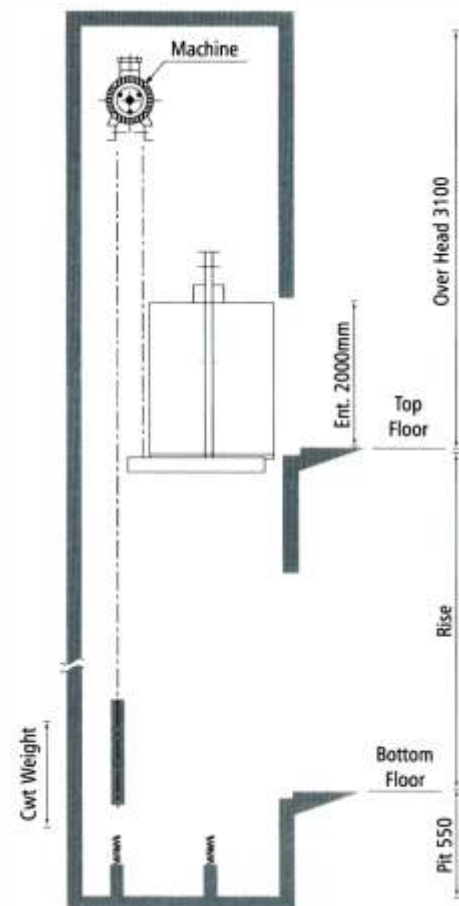
- Compact Design
- Smooth & Silent Operation
- Low Power Consumption
- Safety Features
- Customizable Controls
- User-Friendly Controls
- Space-Saving Shaft Options
- Smooth Accessibility
- Durability & Low Maintenance

Load Capacity

- 630 kg – 2000 kg (8 to 26 passengers).
- Special models (goods/hospital): up to 5000 kg.

Power Requirement

- 3-phase, 380–415 V, 50 Hz.
- Power consumption varies with load & speed (4–15 kW typical).



Dimensions Table

Door Operation	Load		Car Inside		Lift Well		Entrance	Speed	Pit	Over Head
	Persons	KGS	A	B	C	D	E	(MPS)		
Manual Door	3	204	810	700	1100	1200	700	0.3	550	3100
Manual Door	4	272	800	1200	1300	1400	700	0.3	550	3100
Auto Door	3	204	810	700	1250	1250	700	0.3	550	3100
Auto Door	4	272	850	1150	1300	1600	700	0.3	550	3100



CAPSULE ELEVATORS

Modern glass lifts with elegant design for malls, hotels, and premium buildings. Venux capsule elevators are a perfect blend of luxury, style, and advanced technology. With their panoramic glass design, they enhance the aesthetic appeal of hotels, shopping malls, corporate buildings, and premium residences. These lifts offer smooth and reliable performance while creating a modern architectural statement. Designed for both functionality and elegance, capsule elevators add a touch of sophistication to every ride.

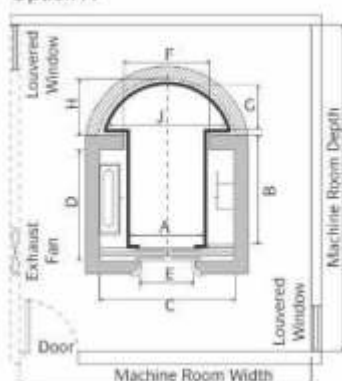
OPTION-A

Load		Car Inside				Lift Well				Entrance
Person	Kgs.	A	B	J	G	C	D	F	H	E
10	680	1100	1300	1400	650	2200	1325	1330	1100	800
13	884	1200	1400	1550	700	2400	1425	1430	1100	900
16	1088	1300	1500	1700	750	2800	1525	1530	1200	1000

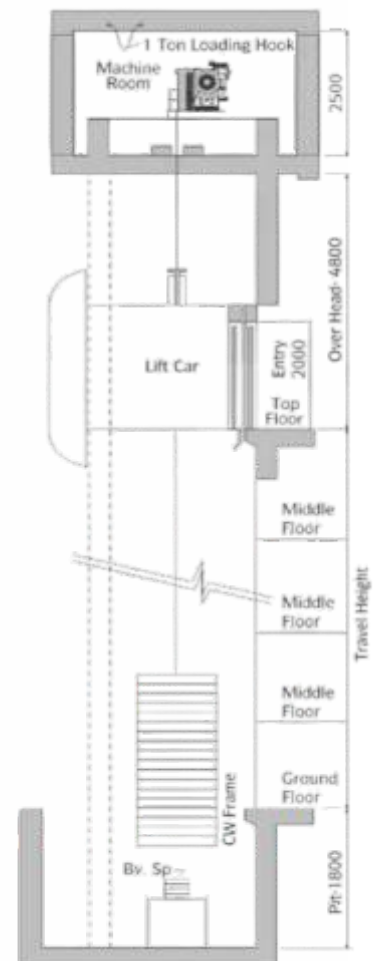
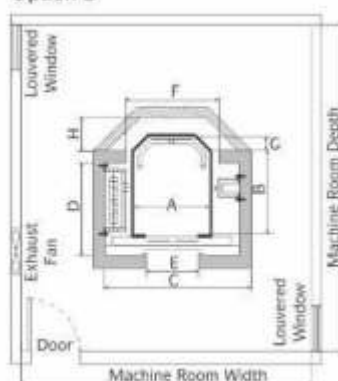
OPTION-B

Load		Car Inside				Lift Well				Entrance
Person	Kgs.	A	B	G	C	D	F	H		E
10	680	1250	1300	250	2200	1450	1480	580		800
13	884	1400	1400	300	2400	1550	1630	650		900
16	1088	1550	1500	350	2800	1780	1650	790		1000

Option-A



Option-B



HOSPITAL ELEVATORS

Smooth and safe patient-friendly elevators with stretchers & bed lift options.Venux hospital elevators are specially designed to ensure safe, smooth, and quick transportation of patients, doctors, and medical equipment. Built with advanced safety features, spacious cabins, and reliable performance, they provide comfort and efficiency in critical moments. Whether for patient transfer, emergency use, or daily hospital operations, our lifts support healthcare facilities with seamless mobility and trust.



KEY FEATURES

- Spacious Cabin
- Wide Doors
- Safety Features
- Accessibility
- Precise Leveling
- High Load Capacity
- Durability & Hygiene
- Emergency Features
- Energy Efficiency
- Smooth & Silent Operation

Load Capacity

- 500–2,000 kg (beds + staff + equipment)

Safety Systems

- ARD, overload, alarms, intercom, IR sensors

Safety Systems

- Wide center/telescopic doors; cabin sizes up to ~1.7 × 2.4 × 2.6 m

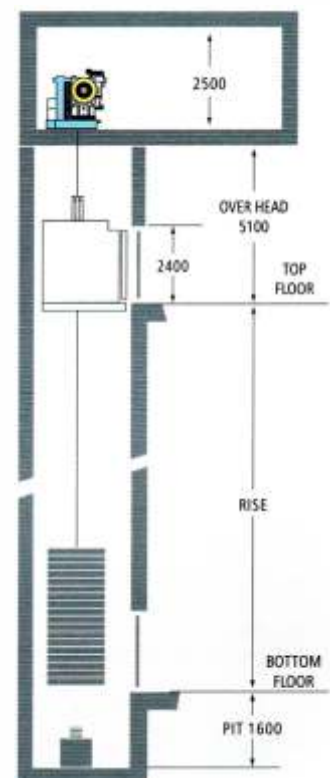
Space Requirements for Manual Door Operation Stretcher Elevators

Load	Person	Kg	Platform Edges		Lift Wall to Side Threshold		Enclosure Width		Door Type	Machine Room		Speed Mps.	Pit Depth	Over Head
			A	B	C	D	E	F		R	L			
8 To 16	540 To 1080	1200	2300	1900	2400	1600			Collapse	600 +C= 900	660 +D= 1800	0.3 To 0.5	1600	5700

Automatic Centre Opening Door

Person	Capacity KG.	Shaft W		Shaft D		Car W		Car D		Multi W		Shaft D	Car W	Car D	Entrance
		A	B	C	D	A	B	C	D	A	B				
15	1020	1900	1900	1900	2400	1100	3000	1000	2400	800					800
20	1340	2300	1900	1900	2400	1550	3000	1300	2400	900					900
26	1700	2800	1900	1600	2400	2100	3000	1600	2400	1100					1100

Automatic Telescopic Door



HYDRAULIC ELEVATORS

Venux hydraulic elevators are designed for smooth and reliable performance, making them ideal for low to mid-rise buildings. Powered by advanced hydraulic technology, they ensure safe vertical movement with minimal maintenance. Known for their durability and energy efficiency, hydraulic lifts are a cost-effective solution for residential, commercial, and industrial spaces.



KEY FEATURES

- Space Efficient
- Smooth & Quiet Operation
- High Load Capacity
- Cost-Effective
- Customizable
- Safety
- Low Civil Work Requirement
- Energy Saving
- Easy Maintenance
- Application

Load Capacity

- Standard range: 320 kg to 4000 kg

Speed

- Typically 0.2 m/s – 0.5 m/s

Power Requirement

- 3-phase, 380–415 V, 50 Hz (for higher capacity)
- Single-phase available for small residential lifts.

Drive System

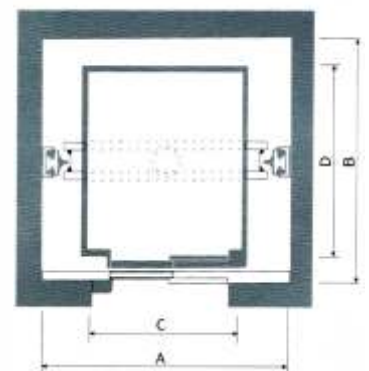
- Hydraulic cylinder with pump unit (direct or indirect).
- Uses hydraulic oil pressure to move cabin.

Cabin Dimensions

- Customizable – e.g., 1100 × 1400 mm (8 passengers)
- Can be made larger for stretcher lifts.

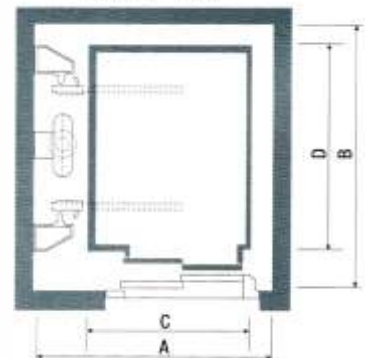
Person	Capacity Kg.	Shaft - W (A)	Shaft - D (B)	Car-W (C)	Car-D (D)
3	225	1200	1200	800	900
4	300	1250	1250	850	950
5	375	1400	1400	1000	1100
6	450	1500	1500	1100	1150
8	600	1500	1700	1100	1400
10	750	1600	1850	1200	1550
12	900	1700	1950	1300	1650
15	1125	1700	2300	1300	2000
20	1500	1900	2700	1400	2400
24	1800	1900	2800	1500	2500

Center Bore Type (Direct)



Person	Capacity Kg.	Shaft - W (A)	Shaft - D (B)	Car-W (C)	Car-D (D)
3	225	1500	1500	800	900
4	300	1550	1550	850	950
5	375	1700	1700	1000	1100
6	450	1800	1800	1100	1150
8	600	1800	1900	1100	1400
10	750	1900	1900	1200	1550
12	900	2000	2000	1300	1650
15	1125	2000	2300	1300	2000
20	1500	2100	2700	1400	2400

Roping Type



GOODS ELEVATORS

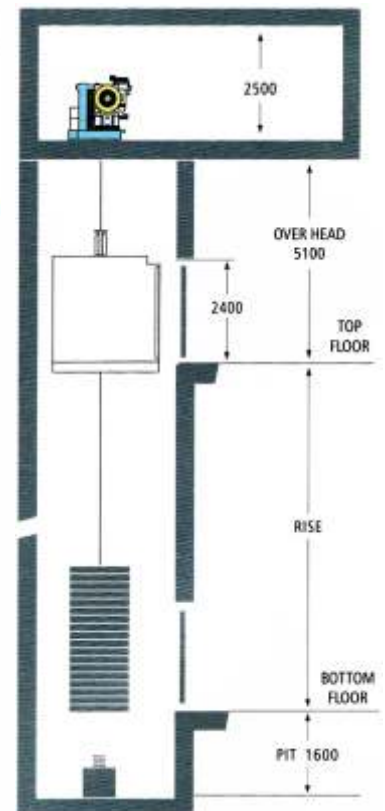
Venux goods elevators are designed for heavy-duty performance, ensuring safe and efficient transportation of materials across different floors. Built with robust engineering, high load capacity, and durable design, they are ideal for warehouses, factories, hotels, and commercial spaces. These lifts provide reliable vertical mobility, reduce manual effort, and enhance productivity in everyday operations.



KEY FEATURES

- High Load Capacity
- Rugged & Durable
- Spacious Cabin
- Safety-Oriented
- Energy Efficient
- Low Maintenance
- Flexible Door Options
- Customizable Sizes
- Application
- Slow & Steady Operation

Load	Car Inside		Lift Well		Entrance Width		Machine Room		Load Kg	Speed Mps	Pt Depth	Over Head
KG	A	B	C	D	W	E	F	G				
500	1500	1200	1900	1800	1580	2580	4100		500	0.25 To 1.0	1600	5100
1000	1500	1800	2300	2000	1800	2580	4700					
1500	1700	2000	2600	2300	2100	2680	5300					
2000	1700	2500	2800	2900	2400	2800	5400					
2500	2000	2500	2900	2900	2700	2900	5400					
3000	2000	3000	2900	3400	2700	2900	5900					



Load Capacity

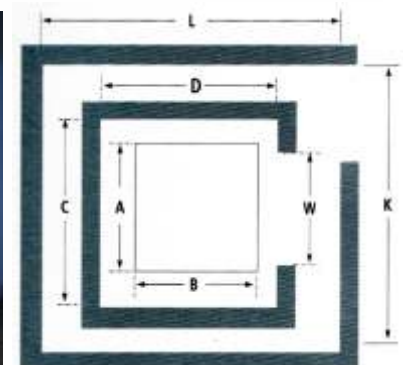
- Ranges from 500 kg to 5000 kg (special models up to 10,000 kg).

Speed

- Standard: 0.25 m/s – 0.5 m/s
- Slow speed ensures safe loading/unloading.

Power Requirement

- 3-phase, 380–415 V, 50 Hz.
- Heavy-duty motor with VVVF drive.



MRL ELEVATORS

Venux Machine Room Less (MRL) elevators are designed with modern technology that eliminates the need for a separate machine room, making them highly space-efficient. Compact yet powerful, these lifts are perfect for residential complexes, commercial buildings, and offices where space utilization is a priority. With low energy consumption, smooth operation, and stylish design, MRL lifts are the smart choice for today's architectural needs.

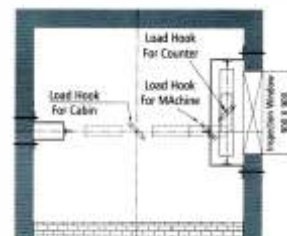


KEY FEATURES

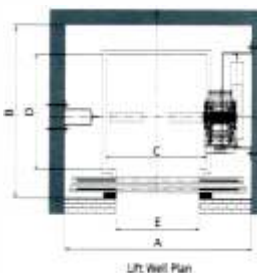
- No Machine Room Required
- Space Efficient
- Energy Efficient
- Smooth & Silent Ride
- Aesthetic Flexibility
- Eco-Friendly
- Safety-Oriented
- Low Maintenance
- High Efficiency in Mid-Rise Buildings
- Future Ready

Capacity		Lift Well		Cabin Inside		Entry
Person	Kgs.	A	B	C	D	E
5	340	1600	1500	920*	1050	700
6	408	1650	1600	970*	1130	700
8	544	1850	1700	1120	1280	800
10	680	2000	1850	1270	1380	800
13	884	2100	2600	1070	2100	800/900
15	1020	2100	3000	1070	2400	800/900
20	1360	2300	3000	1320	2400	900/1000
26	1768	2450	3000	1620	2400	900/1000

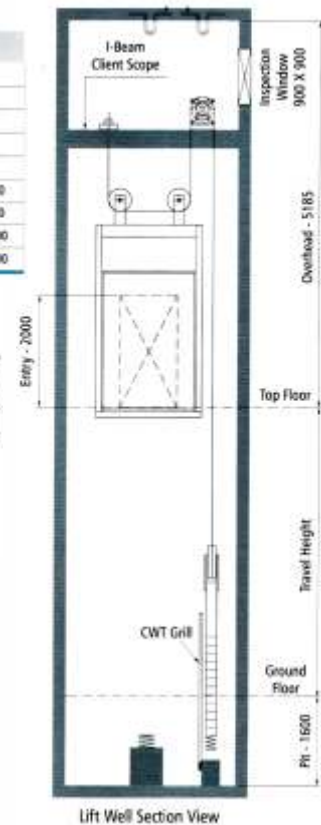
3 Nos. - Load Hook (3 Ton Capacity)
Client Scope Refer Details
in Inspection Window at Terrace Level



Inspection Window at Terrace Level



Lift Well Plan



Lift Well Section View

Load Capacity

- 320 kg to 1600 kg (4 to 21 persons).

Speed

- Standard: 1.0 m/s – 1.75 m/s
- Premium/high-rise: up to 2.5 m/s.

Power Requirement

- 3-phase, 380–415 V, 50 Hz.
- Uses Permanent Magnet Synchronous Motor (PMSM) for energy savings.

CONTROL PANEL

Energy-efficient and simple to use: our panels put you in control over your elevator systems. Maan elevator will be bringing millennium most advanced energy saving VVF elevator system with highly sophisticated microprocessor based pulse width modulation (PWM) technology. Maan elevator will be complete integrated VVG control system ensures best return of cost.



CABIN ELEVATORS ▼



ELEVATOR ACCESSORIES



Inspection Box



Junction Box



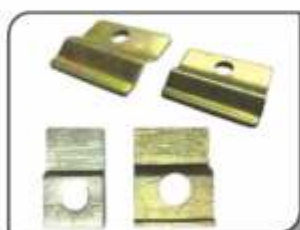
Safety Switch



Final Limit Switch



Car Gate Switch



Guide Clip



U-Clip



Fastener



Johnson Type Loc



Reed Patti



Pencil Reed



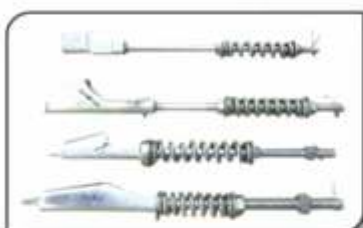
O-Type Lock



O-Type R-Cam



Auto Door Sensor



Thimble Rod



Auto Door Coupler



Guide Shoe



Limit Switch



Guide Rail



OSG Set



Blower



Hydraulic R-Cam



VENUX ELEVATORS

YOUR TRUSTED PARTNER IN VERTICAL MOBILITY



Call us 24/7

+91 6287696605
+91 9204750367
+91 9122826683

Mail us 24/7

anamika@venuxelevators.com
info@venuxelevators.com

Zonal Office Patna:

Fl.5, Maa Gayatri Palace, Danapur, Khagaul Road, Patna- 801105

Branch Office: Bangalore, Chennai