LIFTONE TECHNOLOGIES (INDIA) PRIVATE LIMITED

ELEVATING EXPERIENCES EMPOWERING TOMORROW

Advanced elevator, escalator & moving walkway solutions for modern infrastructure.



SAFETY | RELIABILITY | EFFICIENCY | INNOVATION

ENGINEERED FOR SAFETY.
BUILT FOR PERFORMANCE.

Welcome To

Liftone Technologies (India) Private Limited

LiftOne Technologies started its journey with over 20+ years of experience in the elevator industry and was officially as LiftOne Technologies (India) Private Limited in 2026.

Our company is engaged in the manufacturing, installation, modernization, and maintenance of high-quality elevator and escalator systems for residential, commercial, industrial, and institutional projects.

Under the leadership of directors having 25+ years of technical and industry expertise, we deliver advanced vertical transportation solutions focused on safety, performance, durability, innovation, and customer satisfaction.



We manufacture Passenger Elevators, Hospital Elevators, Goods Elevators, Freight Elevators, Car Elevators, Home Lifts, and Escalators using modern technology, premium components, and international safety standards to ensure smooth and reliable operation.

At LiftOne Technologies, we believe in delivering customized elevator solutions that perfectly match the requirements of modern buildings and infrastructure projects. Our engineering team focuses on precision manufacturing, energy efficiency, low maintenance, and superior ride comfort.

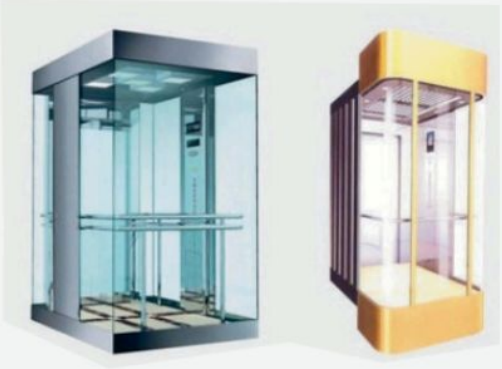
With a strong commitment to quality and innovation, we continuously upgrade our technology and services to meet evolving industry standards and customer expectations.

Capsule Lifts

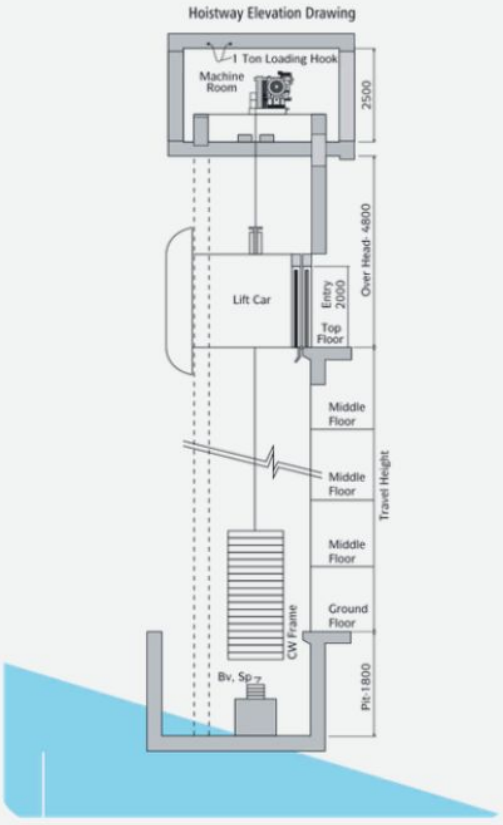


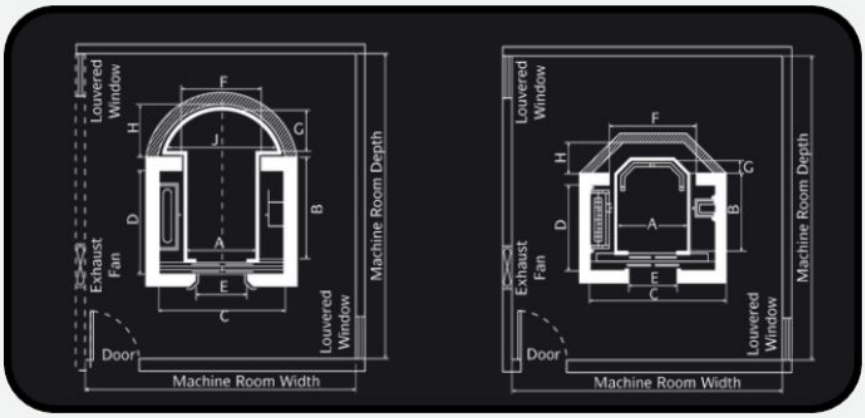












Planing Guide

Load		Car Inside			Shaft			Opening
Person	Kgs.	A	B	C	D	E	F	G
10	680	1100	1300	400	1900	1600	600	800
13	884	1200	1400	400	2000	1700	600	900
16	1088	1300	1500	500	2200	1800	750	1000

Load		Car Inside			Left Well			Entrance
Person	Kgs.	A	B	C	D	E	F	G
10	680	1100	1300	250	1900	1600	400	800
13	884	1200	1400	250	2000	1700	400	900
16	1088	1300	1500	300	2200	1800	500	1000

Hospital Elevators

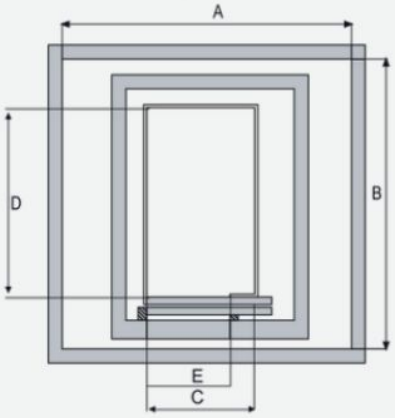




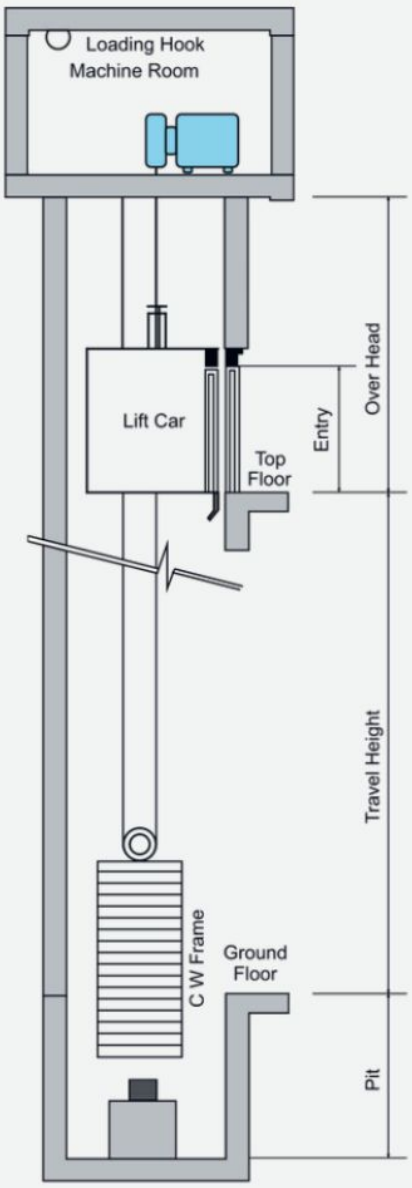
LOAD	LIFT WELL		CAR INSIDE		ENTRANCE	SHAFT		CAR	
WEIGHT IN KG	WIDTH A	DEPTH B	WIDTH C	DEPTH D	E	WIDTH F	DEPTH G	PIT	O.H.
884	1800	2400	1100	2000	800	1800	2400	1100	2000
1020	1900	2800	1150	2400	900	1900	2800	1150	2400
1360	2000	2800	1200	2400	1000	2000	2800	1200	2400
1768	2400	3000	1500	2400	1000	2400	3000	1500	2400

All Dimension are in mm. This is General Data, it may be changed without notice.

Hoistway Elevation Plan



Hoistway Elevation Drawing



Liftone Technologies (India) Private Limited manufactures specialized Hospital Elevators designed to provide smooth, hygienic, safe, and efficient transportation within hospitals, healthcare centers, nursing homes, medical institutes, and emergency care facilities.

Residential /Home Elevators

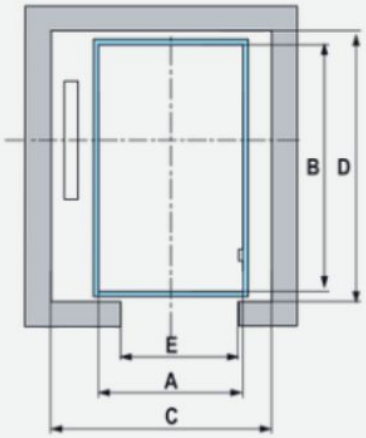
- High Quality Products
- Advanced Technology
- Expert Engineering Team
- Timely Project Delivery



Residential / Home Elevators

Liftone Technologies (India) Private Limited manufactures premium Residential and Home Elevators designed to provide comfort, luxury, safety, and effortless mobility inside modern homes and private residences. Our home lift solutions are ideal for villas, duplex houses, bungalows, apartments, penthouses, and multi-story residential buildings where convenient floor-to-floor movement is essential.





Dimensions Table

Door Operation		KGS	C	D	A	B	E	(MPS)		
Manual Door	3	204	1100	1200	810	700	700	0.3	550	3100
Manual Door	4	272	1300	1400	800	1200	700	0.3	550	3100
Auto Door	3	204	1250	1250	810	700	700	0.3	550	3100
Auto Door	4	272	1300	1600	850	1150	700	0.3	550	3100

Note : This Is Our Standard Data, If other Special Requirement Please Contact us.

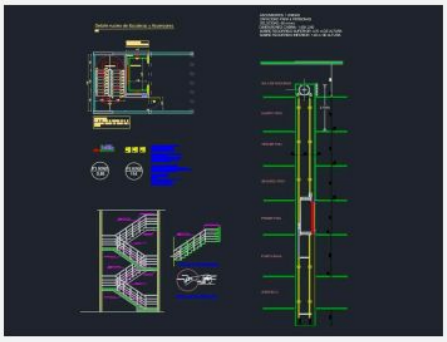
Passenger Elevators

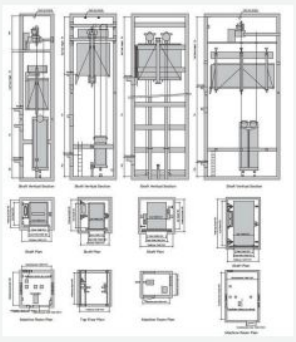
- Smooth and comfortable ride quality
- Modern cabin interiors and finishes
- Energy-efficient operation system
- Advanced safety and emergency controls

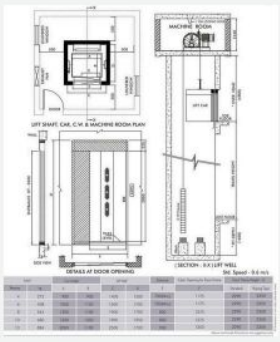


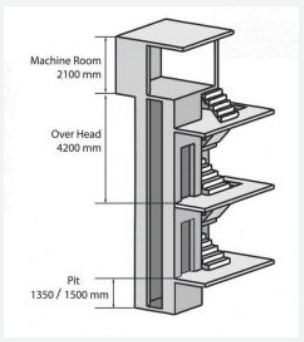
Passenger Elevators

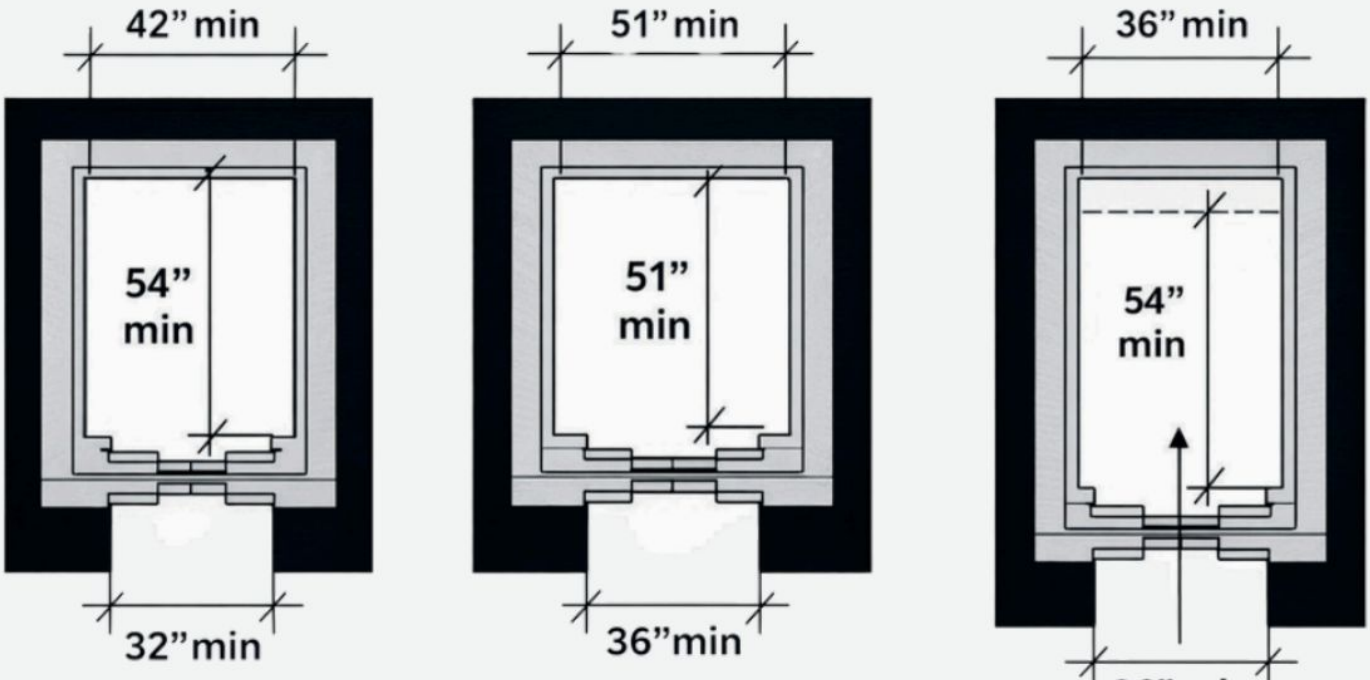
Liftone Technologies (India) Private Limited delivers high-quality Passenger Elevators engineered to provide fast, comfortable, and secure movement within residential, commercial, and public buildings. Designed with modern technology and elegant interiors, our passenger lifts offer a seamless travel experience while improving accessibility and operational efficiency in multi-story structures.





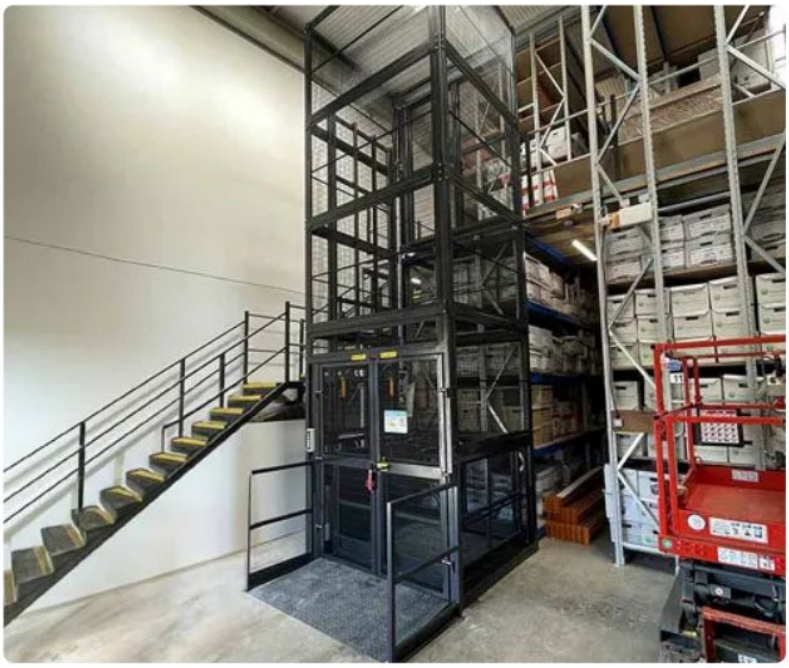




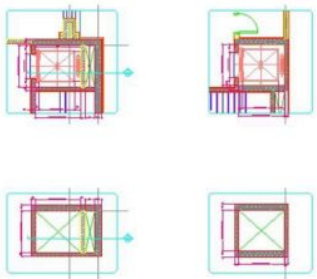


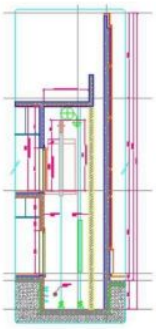
Freight Elevators (Goods Lifts)

- Heavy Load Carrying Capacity
- Strong & Durable Structure
- Smooth and Stable Operation
- Energy Efficient System

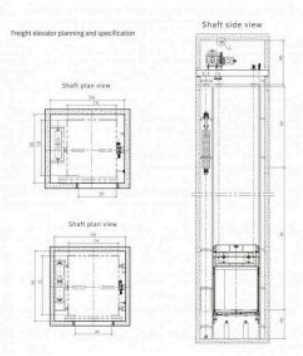


Liftone Technologies (India) Private Limited manufactures robust and high-capacity Freight Elevators (Goods Lifts) designed for safe and efficient transportation of heavy goods, materials, machinery, and industrial loads between floors. These elevators are specially engineered for warehouses, factories, manufacturing units, shopping malls, logistics centers, automobile industries, and commercial buildings where heavy-duty lifting solutions are required.









LOAD	LIFT WELL		CAR INSIDE		ENTRANCE	MACHINE ROOM			
WEIGHT IN KG	WIDTH A	DEPTH B	WIDTH C	DEPTH D	E	WIDTH F	DEPTH G	PIT	O.H.
500	1600	1500	1100	1200	1000	1600	1800	1500	4000
750	1600	1700	1100	1350	1000	1600	1800	1500	4000
100	2100	2100	1400	800	1200	2100	2500	1500	4000
1500	2500	2300	1700	2000	1500	2500	2500	1500	4000
2000	2700	2600	1900	2300	1800	2700	2600	1500	4200
2500	3100	3000	2000	2400	2000	3100	3000	1600	4200
3000	3400	3000	2100	2400	2250	3400	3000	1600	4500

All Dimension are in mm. This is General Data, without notice.

Vertical Platform Lifts

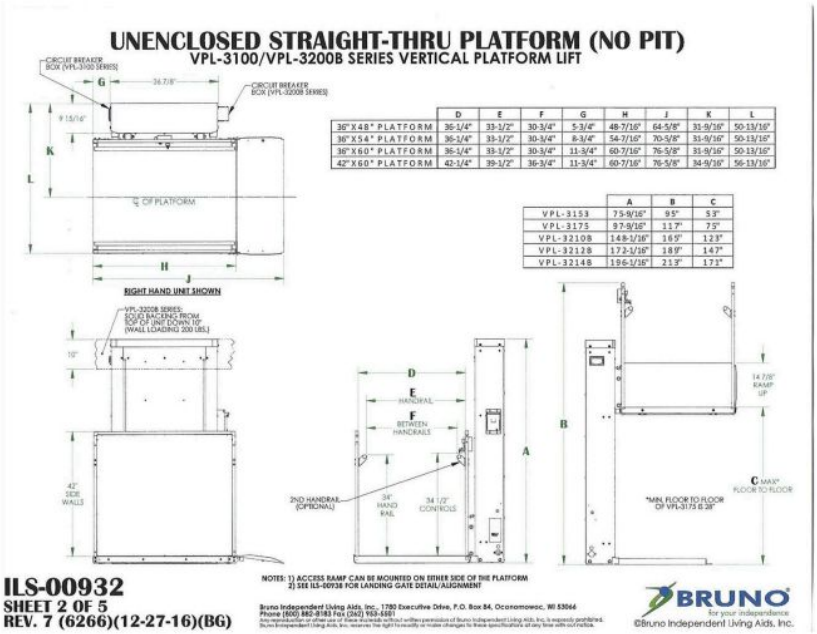
- Wheelchair-friendly accessibility solution
- Compact and space-saving structure
- Smooth and quiet lifting operation

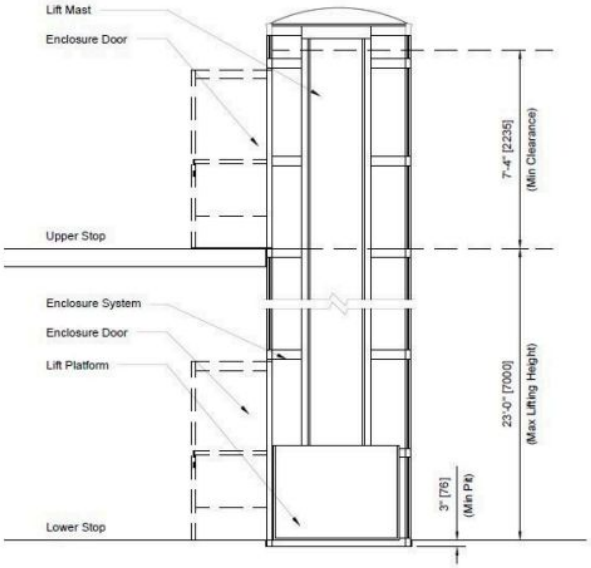


Liftone Technologies (India) Private Limited manufactures advanced Vertical Platform Lifts designed to provide safe, convenient, and barrier-free accessibility for wheelchair users and individuals with mobility challenges. These lifts are specially developed for locations where traditional ramps or elevators are not practical, offering a compact and efficient accessibility solution for residential, commercial, and public spaces.

Vertical Platform Lift Specifications

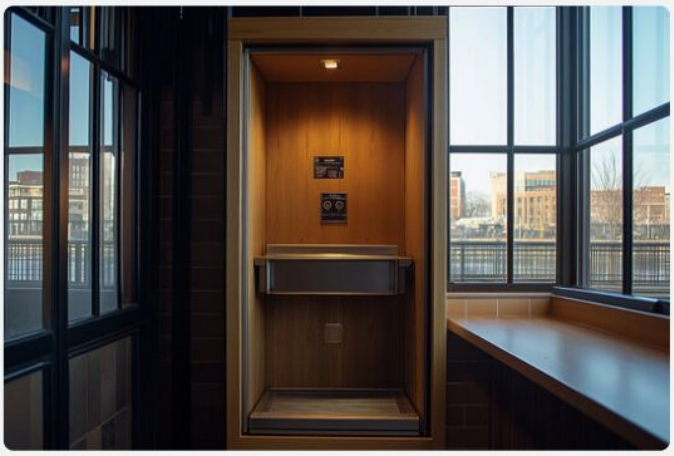
- Load Capacity: 250 KG – 500 KG
- Platform Width: 900 mm – 1400 mm
- Platform Length: 1200 mm – 1800 mm
- Lifting Height: Up to 15 meters
- Speed Range: 0.10 m/s – 0.30 m/s
- Drive System: Hydraulic / Screw Drive
- Operation Type: Automatic / Semi-Automatic
- Power Supply: 220V / 415V
- Safety Features: Emergency Stop, Sensors, Battery Backup





Dumbwaiter Elevators

- Heavy Load Carrying Capacity
- Strong & Durable Structure
- Smooth and Stable Operation







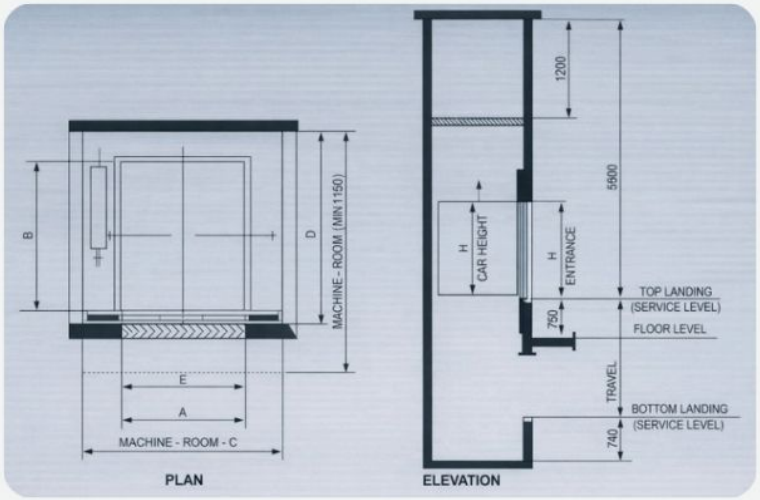
Dumbwaiter Elevators

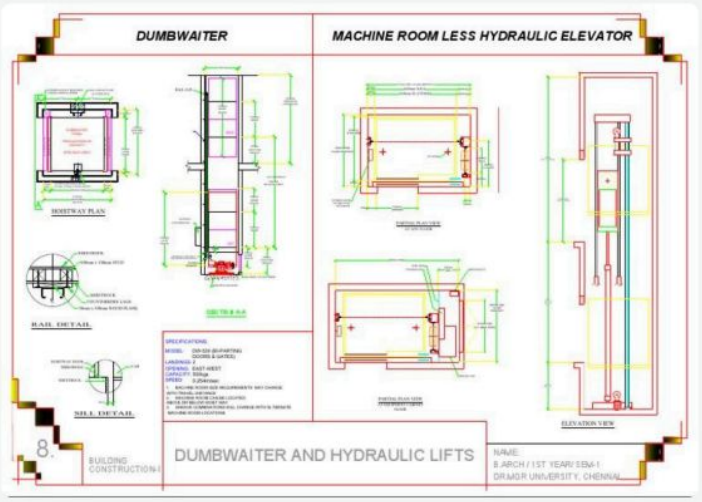
Liftone Technologies (India) Private Limited manufactures advanced Dumbwaiter Elevators designed for safe, efficient, and convenient transportation of lightweight materials between floors. These compact elevator systems are widely used in restaurants, hotels, hospitals, offices, libraries, warehouses, and residential buildings for carrying food items, medicines, files, groceries, laundry, and other small goods.

Our dumbwaiter elevators are built using modern engineering technology and premium-quality materials to ensure smooth performance, silent operation, durability, and long service life.

Standard Dumbwaiter Elevator Dimensions

- Capacity: 50 KG to 300 KG
- Cabin Width: 600 mm to 1000 mm
- Cabin Depth: 600 mm to 1200 mm
- Cabin Height: 800 mm to 1200 mm
- Door Type: Vertical Sliding / Swing Door
- Speed: 0.30 m/s
- Power Supply: 220V / 415V
- Structure: Mild Steel / Stainless Steel





Vehicle / Car Lifts

- Heavy-duty lifting structure
- Smooth and vibration-free operation
- Space-saving parking solution





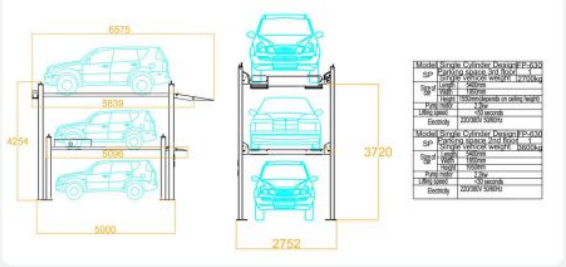


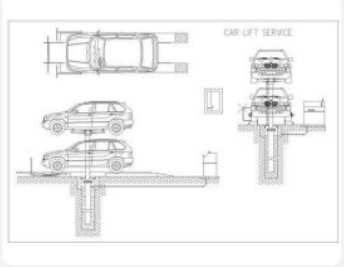
Liftone Technologies (India) Private Limited manufactures advanced Vehicle and Car Lifts designed for safe, efficient, and space-saving transportation of automobiles between different parking levels and building floors. These lifting systems are widely used in residential apartments, commercial buildings, automobile showrooms, service centers, parking complexes, warehouses, and industrial facilities where optimized vehicle movement is essential.

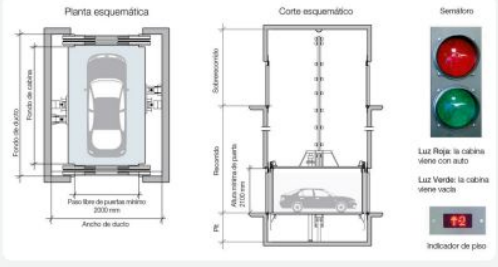
Our car lifts are engineered using heavy-duty steel structures, high-capacity lifting systems, and modern automation technology to ensure smooth operation, high durability, and maximum safety.

Vehicle / Car Lift Technical Specifications

- Load Capacity: 2000 KG – 10000 KG
- Vehicle Support: Cars, SUVs, Commercial Vehicles
- Platform Width: 2500 mm – 3500 mm
- Platform Length: 5000 mm – 7000 mm
- Lifting Height: Customized as per building requirement
- Speed Range: 0.10 m/s – 0.50 m/s
- Drive System: Hydraulic / Traction
- Operation Type: Automatic / Semi-Automatic
- Power Supply: 220V / 415V







Hydraulic Elevators

- Heavy-duty lifting structure
- Smooth and vibration-free operation
- Space-saving parking solution

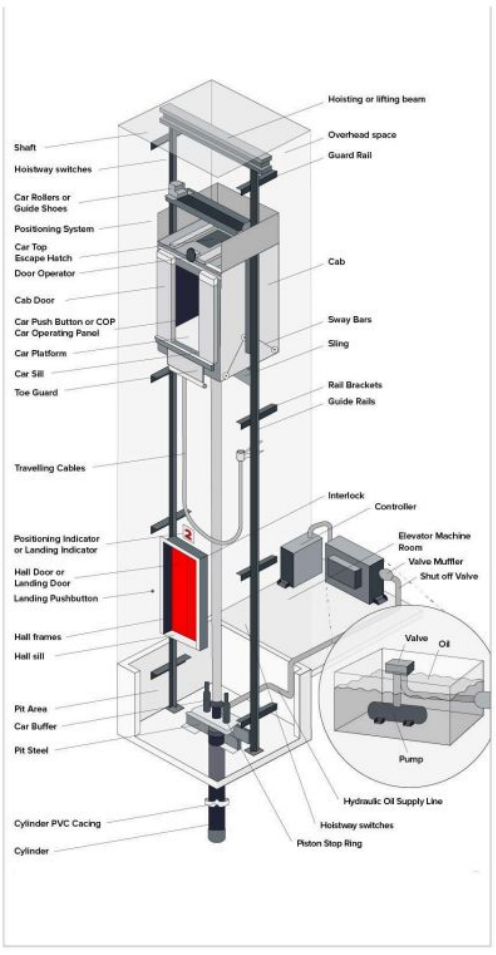


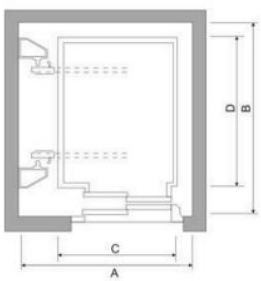
Liftone Technologies (India) Private Limited manufactures high-performance Hydraulic Elevators designed for smooth, safe, and reliable vertical transportation in residential, commercial, industrial, and institutional buildings. Hydraulic elevators are widely preferred for low-rise and medium-rise buildings because of their powerful lifting capacity, smooth operation, low maintenance, and space-efficient design.

Our hydraulic lift systems are engineered using advanced hydraulic technology, premium-grade components, and modern safety mechanisms to deliver superior performance and long-lasting durability.

Standard Hydraulic Elevator Dimensions

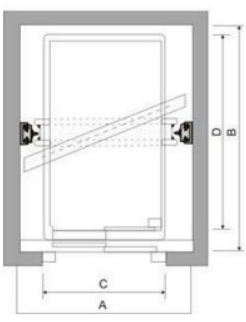
- Capacity: 2 Passenger to 20 Passenger
- Load Capacity: 200 KG to 3000 KG
- Cabin Width: 1000 mm to 2200 mm
- Cabin Depth: 1000 mm to 2500 mm
- Cabin Height: 2100 mm to 2400 mm
- Speed: 0.3 m/s to 1.0 m/s
- Door Type: Automatic / Manual
- Machine Type: Hydraulic Power Pack System
- Power Supply: 220V / 415V
- Structure: Mild Steel / Stainless Steel





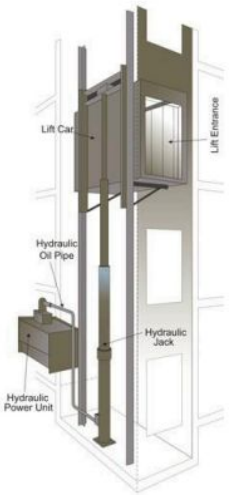
PER.	Capacity Kg	Shaft-W (A)	Shaft-D (B)	Car-W (C)	Car-D (D)
3	225	1500	1500	800	900
4	300	1550	1550	850	1050
5	375	1700	1700	1000	1100
6	450	1800	1800	1100	1150
8	600	1800	1800	1100	1400
10	750	1900	1900	1200	1550
12	900	2000	2000	1300	1650
15	1125	2000	2000	1300	2000
20	1600	2100	2100	1400	2400

PIT : 1200 mm • O .H. : 3660 mm



PER.	Capacity Kg	Shaft-W (A)	Shaft-D (B)	Car-W (C)	Car-D (D)
10	750	1900	1950	1200	1550
12	900	2000	2050	1300	1650
15	1125	2000	2400	1300	2000
18	1350	2050	2650	1350	2250
20	1500	2100	2800	1400	2400
26	2000	2300	3000	1600	2600
33	1700	2500	3200	1700	2800
40	3000	2700	3400	1900	3000

PIT : 1500 mm • O .H. : 3900 mm



Stairlifts

- Smooth and silent operation
- Comfortable foldable seating design
- Easy-to-use control system





Liftone Technologies (India) Private Limited offers modern Stairlift solutions that improve accessibility and independent movement for people facing mobility challenges. These systems are specially designed for senior citizens, patients, wheelchair users, and individuals who find it difficult to use stairs safely.

Our stairlifts are installed directly onto staircases without requiring major structural modifications, making them an efficient and space-saving mobility solution for residential and commercial properties. Whether for straight staircases or curved stair layouts, Liftone Technologies provides customized stairlift systems with advanced safety and comfort features.

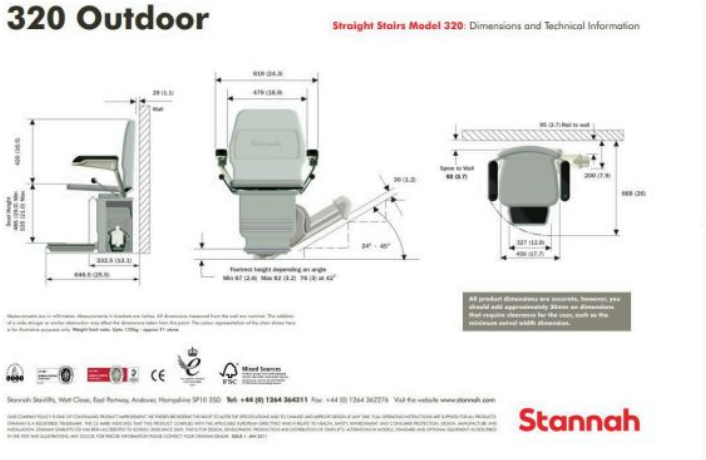
Stairlift Technical Specifications

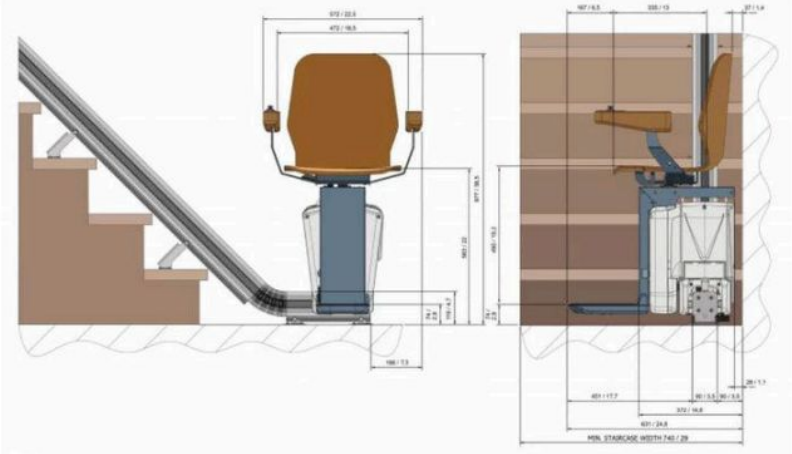
- Weight Capacity: 100 KG – 250 KG
- Rail System: Straight / Curved Rail
- Operating Speed: 0.10 m/s – 0.15 m/s
- Power Requirement: 220V
- Seat Material: Cushioned & Foldable
- Safety System: Emergency Stop & Sensors
- Drive Technology: Rack & Pinion / Motorized Rail











Freight Elevators

- Heavy-duty load carrying capability
- Strong industrial-grade steel structure
- Smooth and stable lifting operation





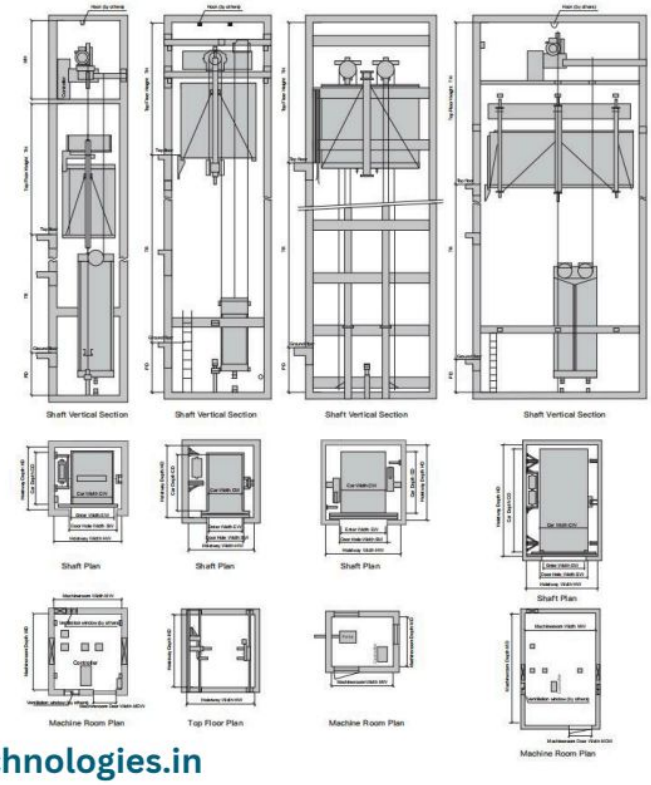
Liftone Technologies (India) Private Limited provides durable and high-capacity Freight Elevators specially designed for transporting heavy materials, industrial equipment, goods, and bulk loads safely between different floors. These elevators are built to handle demanding industrial and commercial operations where strength, reliability, and efficiency are essential.

Our freight elevators are widely installed in factories, warehouses, manufacturing plants, logistics centers, shopping malls, automobile industries, storage facilities, and commercial buildings.

Freight Elevator Specifications

- Load Capacity: 500 KG – 10000 KG
- Platform Width: 1200 mm – 3500 mm
- Platform Length: 1500 mm – 6000 mm
- Cabin Height: 2200 mm – 3000 mm
- Speed Range: 0.3 m/s – 1.0 m/s
- Door Type: Manual / Automatic Sliding Door
- Drive System: Hydraulic / Traction
- Structure Material: Mild Steel / Stainless Steel
- Power Supply: 220V / 415V







PARALLEL ESCALATORS

Smooth • Safe • Efficient • Reliable

Liftone Technologies (India) Private Limited manufactures high-quality **Parallel Escalators** designed to provide smooth, continuous, and efficient passenger movement in high-traffic commercial and public spaces.

- Smooth Passenger Movement
- Energy Efficient System
- Silent Operation
- Advanced Safety Features
- Anti-Slip Steps
- Indoor & Outdoor Use
- Modern Escalator Design
- Low Maintenance
- Long Lasting Performance

PRODUCT OVERVIEW

- Parallel escalators are installed side by side and operate in opposite directions to manage upward and downward passenger flow efficiently.
- Ideal for shopping malls, metro stations, airports, hotels, multiplexes, commercial complexes, railway stations & public infrastructure projects.
- Designed with advanced safety mechanisms, silent drive systems, anti-slip steps, and intelligent control technology.
- Engineered for continuous operation with minimal maintenance requirements and long-lasting performance.

IDEAL FOR



Shopping Malls | Metro Stations | Airports | Hotels | Multiplexes | Railway Stations | Commercial Complexes

PARALLEL ESCALATOR SPECIFICATIONS

Step Width	600 mm / 800 mm / 1000 mm
Inclination Angle	30° / 35°
Speed Range	0.5 m/s – 0.75 m/s
Drive System	Gearless / Geared Drive
Operation Type	Automatic Continuous Operation
Power Supply	415V Three Phase

- Advanced Safety
- High Reliability
- Energy Efficient
- Smooth & Silent Ride
- Quality Assured

Elevating Every Possibility

www.liftone-technologies.in

MULTIPLE PARALLEL ESCALATORS

EFFICIENT • SMOOTH • RELIABLE • SAFE



Liftone Technologies (India) Private Limited manufactures **advanced Multiple Parallel Escalator systems** designed for handling large passenger movement efficiently in high-traffic commercial and public environments.

These escalators are installed in a series of parallel units to manage continuous upward and downward passenger flow in shopping malls, airports, metro stations, railway terminals, commercial complexes, exhibition centers, and large infrastructure projects.

Multiple parallel escalators are specially designed for buildings with heavy footfall where smooth crowd management and uninterrupted transportation are essential.

Liftone Technologies designs these escalator systems using **high-strength structures, energy-efficient drive technology, anti-slip steps, intelligent control systems,** and **advanced passenger safety mechanisms** for smooth and reliable operation.

FEATURES OF MULTIPLE PARALLEL ESCALATORS

- Heavy Passenger Handling
- Smooth Crowd Movement
- Silent Operation
- Anti-Slip Steps
- Advanced Safety System
- Modern Escalator Design
- Indoor & Outdoor Use
- Low Maintenance



MULTIPLE PARALLEL ESCALATOR SPECIFICATIONS

Step Width	600 mm / 800 mm / 1000 mm
Inclination Angle	30° / 35°
Speed Range	0.5 m/s – 0.75 m/s
Drive System	Geared / Gearless Technology
Operation Type	Automatic Continuous Operation
Power Supply	415V Three Phase

SAFE & RELIABLE | ENERGY EFFICIENT | HIGH PERFORMANCE | DURABLE BUILD QUALITY | BUILT FOR HEAVY FOOTFALL

www.liftone-technologies.in

MOVING WALKWAYS

BELT-TYPE ESCALATORS



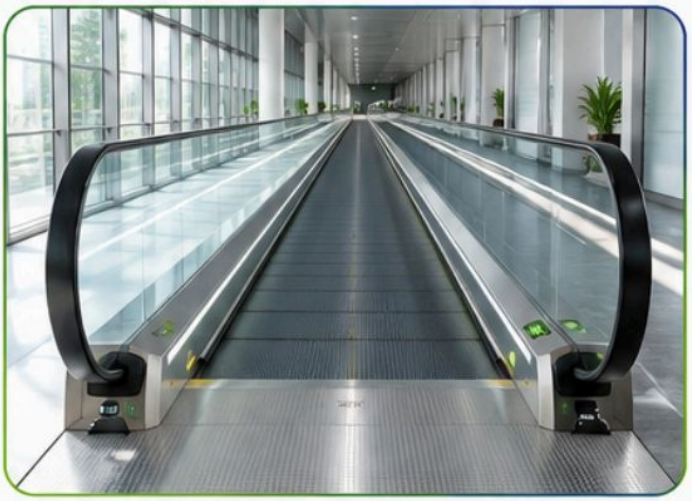
Liftone Technologies (India) Private Limited manufactures advanced **Moving Walkways**, also known as Belt-Type Escalators, designed for smooth and efficient horizontal passenger transportation across large commercial and public spaces.

- SMOOTH PASSENGER MOVEMENT
- ANTI-SLIP BELT SURFACE
- ENERGY EFFICIENT SYSTEM
- SILENT OPERATION
- HEAVY PASSENGER CAPACITY
- ADVANCED SAFETY FEATURES
- INDOOR & OUTDOOR INSTALLATION
- LOW MAINTENANCE

These systems are commonly installed in **airports, shopping malls, metro stations, railway terminals, supermarkets, exhibition centers, hotels**, and large infrastructure projects where long walking distances require convenient passenger movement solutions.

Moving walkways are specially engineered to improve passenger flow, reduce walking fatigue, and enhance transportation efficiency in crowded public environments.

Liftone Technologies designs belt-type escalators using **energy-efficient drive systems, anti-slip moving surfaces, intelligent safety mechanisms**, and durable construction materials to ensure reliable performance, passenger comfort, and long service life.



MOVING WALKWAY SPECIFICATIONS

Belt Width	800 mm / 1000 mm / 1400 mm
Inclination	0° – 12°
Speed Range	0.5 m/s – 0.75 m/s
Drive System	Geared / Gearless
Operation Type	Automatic Continuous Operation
Power Supply	415V Three Phase

IDEAL FOR HIGH-FOOTFALL ENVIRONMENTS

- AIRPORTS
- SHOPPING MALLS
- METRO STATIONS
- RAILWAY TERMINALS
- SUPERMARKETS
- EXHIBITION CENTERS
- HOTELS
- LARGE INFRASTRUCTURE PROJECTS

- SAFE & RELIABLE
- ENERGY EFFICIENT
- QUIET OPERATION
- DURABLE CONSTRUCTION
- BUILT FOR CONTINUOUS OPERATION

WHEELCHAIR-ACCESSIBLE ESCALATORS



Liftone Technologies (India) Private Limited manufactures advanced Wheelchair-Accessible Escalator systems designed to provide safe, smooth, and convenient mobility solutions for wheelchair users and individuals with limited mobility.

These accessibility systems are specially engineered for public spaces, commercial buildings, healthcare facilities, metro stations, airports, shopping malls, and infrastructure projects where inclusive transportation is essential.

Our systems are developed using modern engineering technology, intelligent control systems, anti-slip surfaces, emergency safety mechanisms, and durable lifting platforms to ensure maximum safety vnia smooth transportation performance.

Liftone Technologies also provides customized accessibility escalator solutions according to building layouts, mobility standards, and project requirements for both indoor and outdoor installations.

Safe, Smooth & Inclusive Mobility for Everyone

FEATURES OF WHEELCHAIR-ACCESSIBLE ESCALATORS

- Safe Wheelchair Movement
- Anti-Slip Platform
- Smooth Operation
- Emergency Safety System
- Heavy-Duty Structure
- Indoor & Outdoor Use
- Low Maintenance
- Energy Efficient





WHEELCHAIR-ACCESSIBLE ESCALATOR SPECIFICATIONS

Load Capacity	250 KG – 500 KG
Platform Width	800 mm – 1400 mm
Travel Height	Customized as per building structure
Speed Range	0.10 m/s – 0.50 m/s
Drive System	Hydraulic / Electric Drive
Operation Type	Automatic / Semi-Automatic
Power Supply	220V / 415V

STEP-TYPE ESCALATORS

Liftone Technologies (India) Private Limited manufactures high-performance Step-Type Escalators designed for smooth, continuous, and efficient passenger transportation in commercial and public infrastructure projects.

These escalators are widely installed in shopping malls, airports, metro stations, railway stations, hotels, multiplexes, office buildings, and commercial complexes where heavy passenger movement requires safe and organized vertical transportation systems.

Step-type escalators are engineered with precision-built moving steps, anti-slip surfaces, intelligent control systems, and advanced safety mechanisms to ensure reliable, smooth, and secure passenger movement.

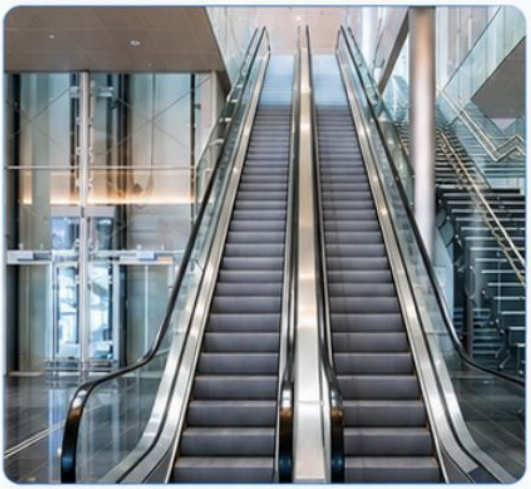
Liftone Technologies designs escalator systems using durable stainless-steel structures, energy-efficient drive technology, and low-noise operation systems for long-lasting performance and minimal maintenance.



Smooth, Safe & Efficient Vertical Transportation for Every Space

FEATURES OF STEP-TYPE ESCALATORS

- Smooth Passenger Movement
- Anti-Slip Steps
- Energy Efficient System
- Silent Operation
- Heavy Passenger Capacity
- Advanced Safety Features
- Modern Escalator Design
- Low Maintenance



STEP-TYPE ESCALATOR SPECIFICATIONS

Step Width	600 mm / 800 mm / 1000 mm
Inclination Angle	30° / 35°
Speed Range	0.5 m/s – 0.75 m/s
Drive System	Geared / Gearless
Operation Type	Automatic Continuous Operation
Power Supply	415V Three Phase

ADVANCED
GEARLESS TRACTION SOLUTIONS

High Performance | Energy Efficient | Reliable





SAVE ENERGY | LOW NOISE | COMFORTABLE

GEARLESS TRACTION MACHINE



MG4-12ZL
Gearless Machine



MR GEARLESS MACHINE
Gearless Machine



MINI GEARLESS MACHINE
Gearless Machine

LIFT DUTY REDUCTION GEARED MACHINE UNITS



MONTANARI
Heavy Duty Traction Geared Machine



M67
Geared Traction Machine



CAULDRON - 153N
Geared Traction Machine

SAFE AND MORE ENERGY-SAVING INTEGRATED CONTROL



STEP
Elevator-Series
Integrated Controller



STEP
Elevator-Series
Integrated Controller



STEP
Elevator-Series
Integrated Controller



STEP
Elevator-Series
Integrated Controller

www.liftone-technologies.in

LIFTONE TECHNOLOGIES

(INDIA) PRIVATE LIMITED



THANK YOU

FOR CHOOSING LIFTONE TECHNOLOGIES

We value your trust in our products and services. Liftone Technologies is committed to delivering **safe, reliable, efficient**, and innovative mobility solutions for a better and more accessible world.

GET IN TOUCH

FACTORY ADDRESS
Sai Dham Plot 121, Industrial Area,
Mahamaya Ward, Bhliai,
Chhattisgarh - 490001, India

FACTORY NUMBER
0788-4097555

CORPORATE OFFICE BRAZIL
Rua Salim Felício, 177
Parque Novos Estados
CEP 79.034-305
Cidade: Campo Grande
Estado: Mato Grosso do Sul
País: Brasil

OFFICE NUMBER
0788-4106161

info@liftone-technologies.in
sales@liftone-technologies.in

SAFETY FIRST

RELIABLE PERFORMANCE

INNOVATIVE SOLUTIONS

CE

ISO 9001:2015 CERTIFIED COMPANY

CONNECT WITH US

www.liftone-technologies.in

MAKE IN INDIA