



Aegis Elevator Pvt. Ltd.

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Bringing Technology to Life

Go ahead, throw us a mobility challenge

Vareny







RISE Service Axiom:

To be responsive to customer needs and wants at levels higher than the norms - so that an optimally customized solution can be created for each respective customer.

To foster an innovative, pro-active approach to every customer requisition - instead of fitting the customer's needs into a standard solution closest to it, to device and deliver a solution that is modified and optimized for that particular customer.

Satisfaction - to establish with the customer a relationship based on knowledge sharing and offer him optimal techno-empowerment on the basis of that common knowledge, to achieve satisfaction-plus on both sides.

To practise exceptional ethics in all thoughts and actions. To do it tangibly and perceptibly, so that the customer can experience it each time.

In sum, to offer our customers a different experience and value proposition.

To offer the customer The Choice to **Rise Higher, Faster, Smarter.**

Founded by experienced and passionate technopreneurs and backed with constantly advancing research and development in mobility technology, Aegis is rapidly evolving into a comprehensive resource center for world-class, energy-efficient and environment-friendly mobility solutions.

AEPL manufactures (custom/standard), installs and services high-performance elevators for the whole spectrum of urban requirements, be it for office, residential, commercial, healthcare, hospital or industrial purpose.

Mobility solutions by AEPL are designed to be an epitome of safety, efficiency, reliability and convenience.

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ETHICS

Display features





















Vision To be a globally recognized and acclaimed organization, built on the solid foundation of knowledge, values, and trust

Values

We firmly believe in

- Adapting changes and evolving newer technologies
- ▲ Expanding our areas of expertise
- ▲ Gaining respect through ethical, transparent and honourable actions
- ▲ Innovating strategically and fostering a culture which boosts novel ideas
- A Serving the clients with the finest designs and keeping the client at the core of all our endeavours

Mission

We strive to fulfill our vision by adhering to self-defined entrepreneurial ethics, constantly evolving technological excellence and promoting Women Empowerment. For this, we are working towards:

- A Creating a conducive work environment where every employee celebrates her/his daily work and is inspired to contribute their best to realise the common goal
- A Building a dedicated team of experts and professionals and providing them optimum opportunities to enhance their skills and excel
- ▲ Leveraging our collective expertise to offer unflinching reliability through unwavering product quality and committed services.
- Safety on Priority
- ▲ Continuous Training

Doors



RUBY GLASS DOOR



SAPPHIRE SS AUTO DOOR



EMERALD
SS TELESCOPIC DOOR



PEARL
SMALL VISION AUTO DOOR



TOPAZ
FULL GLASS DOOR



MANUAL TELESCOPIC DOOR



AMBER SWING DOOR



OPAL
COLLAPSIBLE DOOR



GEM
IMPERFORATE DOOR

Machine display







Gear



Gearless

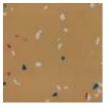








Floors



AE 501 Cream Brown



AE 506 Wooden



AE 502

AE 507

Smoke Grey

Sandstone





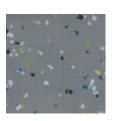
AE 508 Spring Green



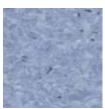
AE 504 Silver Black



AE 509 Blood Orange



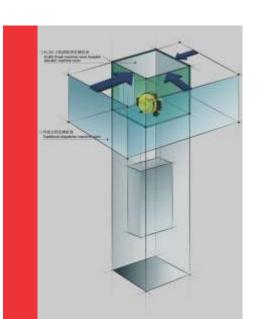
AE 505 Classic Grey



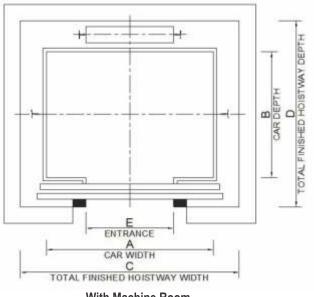
AE 510 Violet Blue

Handrail









With Machine Room

Merging aesthetic elegance with engineering excellence

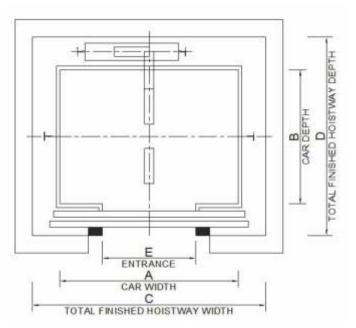
- A Passenger elevators with various options such as: SS/MS Car with designer SS/Golden/ Rose Gold Sheet, powder coating in various colours and glass doors, panoramic car etc.
- ▲ Both auto and manual door operation options ▲ Capacity : 5 to 26 passengers
- ▲ Speed: 0.63 to 2.5 meters/second
- ▲ Touch button
- ▲ Dot matrix display
- ▲ Overload
- ▲ Opposite side opening available

- ▲ Door opening : 700 to 1500
- ▲ TFT display
- ▲ ARD
- ▲ Pitless elevator
- ▲ IP 54/55/63/64

MINIMUM CIVIL DIMENSIONS FOR FREIGHT ELEVATORS

	LOAD PERSONS Kg.		SPEED	CAR INSIDE A B		LIFT WELL C D		ENTRANCE	PIT	OVER
			(M.P.S.)					Е	DEPTH	HEAD
	6	408	0.63	1200	910	1600	1525	700	1350	4300
Α			1.00							
	8	544	1.50	1300	1100	1900	1800	800		
U			1.75							
Т			1.00							
	10	680	1.50	1350	1300	1900	2000	800	1600	4800
0			1.75							
			1.00	1100	2000	1900	2500	800		
	13	884	1.50	2000	1100	2500	1800	900		
D			1.75							
0			2.50	2000	1100	2500	1900	900	1800	5000
			1.50							
0	16	1088	1.75	2000	1300	2500	2100	1000		
R			2.50	2000	1300	2500	2100	1000	1800	5600
			1.50	2000	1550	2500	2400	1000	1000	3000
	20	1360	1.75							
			2.50	2000	1550	2500	2400	1000		

Note: 1) All dimensions are in mm. 2) Overhead dimensions are based on car height of 2200 mm and entrance height of 2100 mm.





Machine Room Less



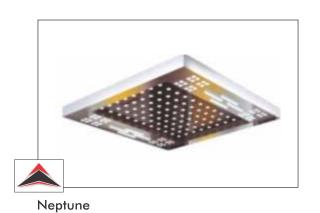
Making room for optimum space utilisation, with global expertise

- ▲ Industry's best machine room less elevator
- A Best-in-class gearless machines from world leaders in the field
- ▲ Elevator car & doors with MS, SS and Glass doors option
- ▲ Capacity: 5 to 26 passengers
- ▲ Speed: 0.63 to 2.5 meter/second
- ▲ Door Opening: 700 to 1400
- ▲ Touch / Brail / Push button
- ▲ TFT display
- ▲ Dot matrix / Seven segment display
- ▲ ARD
- ▲ Overload
- ▲ Pitless elevator
- ▲ Opposite side opening available
- ▲ IP 54/55/63/64
- ▲ Designer car various options

False ceilings

















Cabin cars

















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Features

Standard Features

EL Emergency light in car FRM Fireman's mode Alarm bell AB Attendant service ATT DCB Door close button DOB Door open button VA Voice announcer unit **IRDS** Infra red door sensor BF Blower fan PT Push to talk

Optional Features

ARD Automatic rescue device

BMS Building management system

EQS Earthquake sensing

PWS Pit water sensor

FCCC False car call cancelling

SDGC Simplex duplex group control

BBO Braille button option

Optional Offerings

- ▲ Overload function, constant indication buzzer
- ▲ Parking at pre-defined floor
- ▲ Stainless steel handrail in car
- ▲ Big vision glass automatic door
- ▲ Home MRL with single phase motor
- ▲ TFT display
- ▲ Mirror in car
- ▲ Granite / Vitrified flooring
- ▲ Duplex / Group control

- ▲ Access control interface / Biometric / Car / Touch
- ▲ CC TV interface
- ▲ Arrival gong
- ▲ Full vision glass automatic door
- ▲ Fire extinguisher
- ▲ Touch buttons
- ▲ Intercom (telephone unit)
- ▲ Designer car

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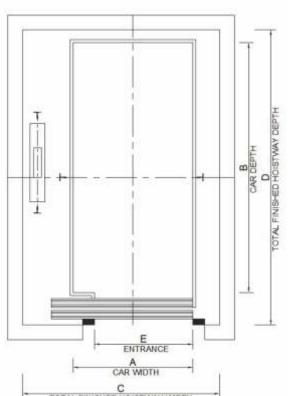
▲ BMS





When care and convenience are of utmost priority

- ▲ Dual option in door operation auto and manual
- ▲ Elevator car & doors with SS MS /Glass options
- ▲ Capacity: 15 to 26 passengers
- ▲ Speed: 0.5 to 1.5 meters/second
- ▲ Larger entrance : 700 to 2400mm
- ▲ Stretcher/Wheelchair compatibility
- ▲ Machine room/Without machine room
- ▲ ARD
- ▲ Overload
- ▲ Opposite side opening available



MINIMUM CIVIL DIMENSIONS FOR HOSPITAL ELEVATORS

LOAD		SPEED (m/sec.)	CAR INSIDE		LIFT WELL		ENTRANCE	PIT DEPTH	OVER HEAD
PERSONS	Kg.	UPTO	Α	В	C	D	E		
13	884	1.00	1000	1900	1100	2600	900	1600	4800
15	1020	1.75	1000	2400	1800	3000	900	1600	4800
20	1360	1.00 to 1.75	1300	2400	2200	3000	1200	1600 1800	5000
26	1768	1.00	1600	2400	2350	3000	1200	1600	5000

Note: 1) All dimensions are in mm.

2) Overhead dimensions are based on car height of 2200 mm and entrance height of 2100 mm.

DIMENSION FOR ELEVATOR WITHOUT MACHINE ROOM

LOAD		SPEED	CAR SIZE	LIFT SHAFT SIZE	ENTRANCE	OVERHEAD	PIT
PERSON	Kg.		Width X Depth	Width X Depth	Width X Depth		
6	408		1100 X 1000	1600 X 1600	700 X 2000		
8	544		1100 X 1000	1800 X 1800	800 X 2000		
10	680		1350 X 1400	2000 X 1800	800 X 2000		
	000	J L	1350 X 1400	2100 X 1800	900 X 2000		
13			1600 X 1400	2200 X 1800	900 X 2000		
	884		1600 X 1400	2300 X 1800	1000 X 2000		
			1100 X 2100	2000 X 2500	900 X 2000		
15	1020		1800 X 1500	2520 X 1900	1000 X 2000		
13	1020		2000 X 1350	2720 X 1750	1100 X 2000]	
17	115/	1 4 1 25	1450 X 2000	2330 X 2400	1000 X 2000	4800	16
17	1156	1 to 1.25	2000 X 1400	2720 X 1800	1000 X 2000		
		1 [1550 X 2000	2480 X 2400	1000 X 2000		
18	1224		1800 X 1750	2600 X 2150	1000 X 2000		
			2000 X 1550	2720 X 1950	1100 X 2000		
		1	1750 X 2000	2580 X 2400	1100 X 2000		
			2000 X 1750	2720 X 2150	1100 X 2000		
21	1428		2100 X 1600	2820 X 2000	1100 X 2000		
			2300 X 1500	3020 X 1950	1100 X 2000		
6	408		1100 X 1000	1600 X 1600	700 X 2000		
8	544	1	1100 X 1400	1800 X 1800	800 X 2000		
		1	1350 X 1400	2000 X 1800	800 X 2000		
10	680		1350 X 1400	2100 X 1800	900 X 2000		
		1	1600 X 1400	2200 X 1800	900 X 2000		
13	884		1600 X 1400	2300 X 1800	1000 X 2000		
			1100 X 2100	2000 X 2500	900 X 2000		
		1	1800 X 1500	2520 X 1900	1000 X 2000		
15	1020		2000 X 1350	2720 X 1750	1100 X 2000		
		1	1450 X 2000	2330 X 2400	1000 X 2000	5000	16
17	1156	1.5 to 1.6	2000 X 1400	2720 X 1800	1000 X 2000		
		1	1550 X 2000	2480 X 2400	1000 X 2000		
18	1224		1800 X 1750	2600 X 2150	1000 X 2000		
			2000 X 1550	2720 X 1950	1100 X 2000		
		1	1750 X 2000	2580 X 2400	1100 X 2000		
			2000 X 1750	2720 X 2150	1100 X 2000	_	
21	1428		2100 X 1600	2820 X 2000	1100 X 2000		
			2300 X 1500	3020 X 1950	1100 X 2000		
6	408		1100 X 1000	1600 X 1600	700 X 2000		
8	544	†	1350 X 1400	2000 X 1800	800 X 2000		
	311	†	1350 X 1400	2100 X 1800	800 X 2000		
10	680		1600 X 1400	2200 X 1800	900 X 2000	5000	16
		†	1600 X 1400	2300 X 1800	900 X 2000	_	'
13	884		1100 X 2100	2000 X 1500	1000 X 2000		
15		 	1800 X 1500	2520 X 1900	900 X 2000		
	1020		2000 X 1350	2720 X 1750	1000 X 2000	_	
		 	1450 X 2000	2720 X 1730 2330 X 2400	1100 X 2000		
17	1156	1.75		2720 X 1800	1000 X 2000	\dashv	
		 	2000 X 1400			\dashv	
10	1224	-	1550 X 2000	2480 X 2400	1000 X 2000	\dashv	
18	1224	-	1800 X 1750	2600 X 2150	1000 X 2000	5000	1,
		 	2000 X 1550	2720 X 1950	1000 X 2000	5000	16
		-	1750 X 2000	2580 X 2400	1100 X 2000	-	
21	1428	-	2000 X 1750	2720 X 2150	1100 X 2000	-	
		-	2100 X 1600	2820 X 2000	1100 X 2000	\dashv	
			2300 X 1500	3020 X 1950	1100 X 2000		

Note: 1) All dimensions are in mm. 2) Overhead dimensions are based on car height of 2200 mm and entrance height of 2000 mm.



Aegis DUMB WAITER Lift

Recipe of quick and reliable material movement

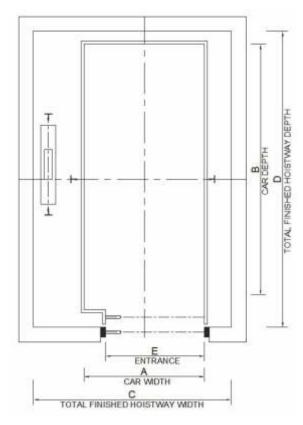
- Service elevator with carrying capacity up to 100 to 500 Kg
- ▲ Various door options
- ▲ Hotels, Malls, Hospitals



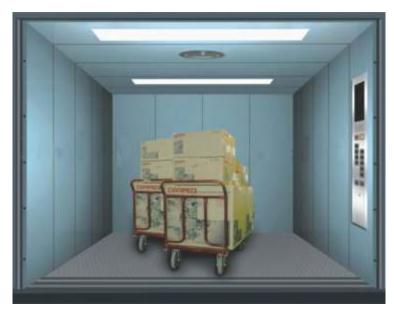


Precise engineering for flawless functioning

- ▲ Indoor
- ▲ Outdoor
- ▲ All types of passenger capacity
- ▲ Various hand rail options
- Various balustrade options







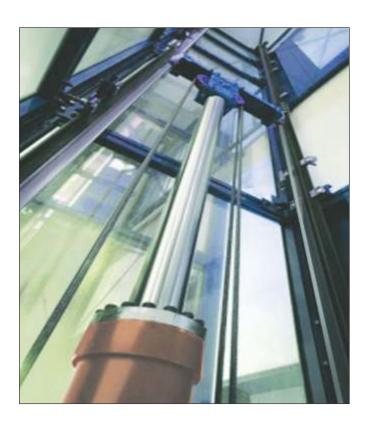
Robust solutions for material movement with ease

- ▲ Automatic & manual door operations with larger entry width (1200 to 3200mm)
- ▲ Elevator car & doors with SS and MS options
- ▲ Capacity 500 to 10,000 Kg
- ▲ Speed: 0.35 to 1.5 meters/second
- ▲ Industrial elevator with IP-54/55/63/64 Compatibility
- ▲ Flame proof elevator (for special industries)
- ▲ Opposite side opening available

MINIMUM CIVIL DIMENSIONS FOR FREIGHT ELEVATORS

LOAD (in Kg.)	SPEED (m/sec.)	CAR INSIDE		LIFT	WELL	ENTRANCE COLL. GATE	PIT DEPTH	OVER HEAD
		Α	В	С	D	Е		5000
500		1100	1200	1900	1600	1000		
1000	0.35 to 1.00	1400	1800	2300	2200	1300	1600	
1500		1700	2000	2600	2400	1600		
2000		1700	2500	2600	2900	1800		
2500		2000	2500	2900	2900	1800		
3000	0.50	2000	3000	3000	4000	1800		
5000	0.50	3000	4000	4000	5000	1800		

Note: 1) All dimensions are in mm. 2) Overhead dimensions are based on car height of 2200 mm and entrance height of 2100 mm.



Aegis VELOX Hydraulic Lift

Faster installation, dependable operations

▲ Floors : Up to G+5

▲ Elevator car & doors with SS and MS options with entrance from 700 to 2400mm

▲ Capacity: 5 to 26 passengers

▲ Speed: 0.35 to 0.75 meters/second

M/c room can be placed at Ground floor/terrace/ besides hoistway

▲ Auto Manual

▲ MS/SS/Glass door

▲ Designer car / Various options



Turning old into gold

- ▲ Aegis Elevators specializes in modernization of old lifts using latest technology
- ▲ Manual to Automatic
- ▲ New look at minimum expenditure & less time
- ▲ Total / partial replacement
- ▲ Energy saving solutions
- ▲ Various types of doors
- ▲ PLC controller
- ▲ Minimum down time for modernization
- ▲ Safety first priority





Aegis VERRE Panaromic (Glass) Lift

Luxurious feel of elegance with the assurance of safety

- ▲ Passenger Elevator
- ▲ Glass car with various options
- ▲ Glass door
- ▲ Glass flooring
- ▲ Touch buttons in glass panel matching with the elegance of elevator

STRUCTURAL HOISTWAYS

Perfect replacement for concrete hoistways

- Hoistway with I & C sections of structural steel of good quality
- ▲ Sizes available as per requirements
- ▲ Industrial applications for various purpose can be taken care
- ▲ Turn key elevators projects
- ▲ Can be installed in limited time

