

ELEVATORS

built for everyday,
designed for
any **style**

www.kdselevators.com



**K.D.S.
ELEVATORS**

A Leading Name In Elevators



About the **COMPANY**

WELCOME TO K.D.S ELEVATORS

K.D.S is promoted by professional with a decade of experience in this particular field. K.D.S. is pleased to inform as one of the organized team of lift professional and engineers. We offer the lifts with latest features with latest technology at most affordable price of the product as well as economical in maintenance. The company is committed to provide highest quality services during new installation to maintenance of all makes and brands.

KDS transport system is technologically advanced to those available in the Indian market and to suit Indian conditions. In addition to new installation, KDS will provide full maintenance, modernizations services to get the most safe and efficient operation of vertically transport systems.

The focus on professional service and reliability are the main targets of the long business relationship that we would like to establish with you and we can meet your all requirements with our capability.



Machine Roomless

Elevator

Room-Less Machine

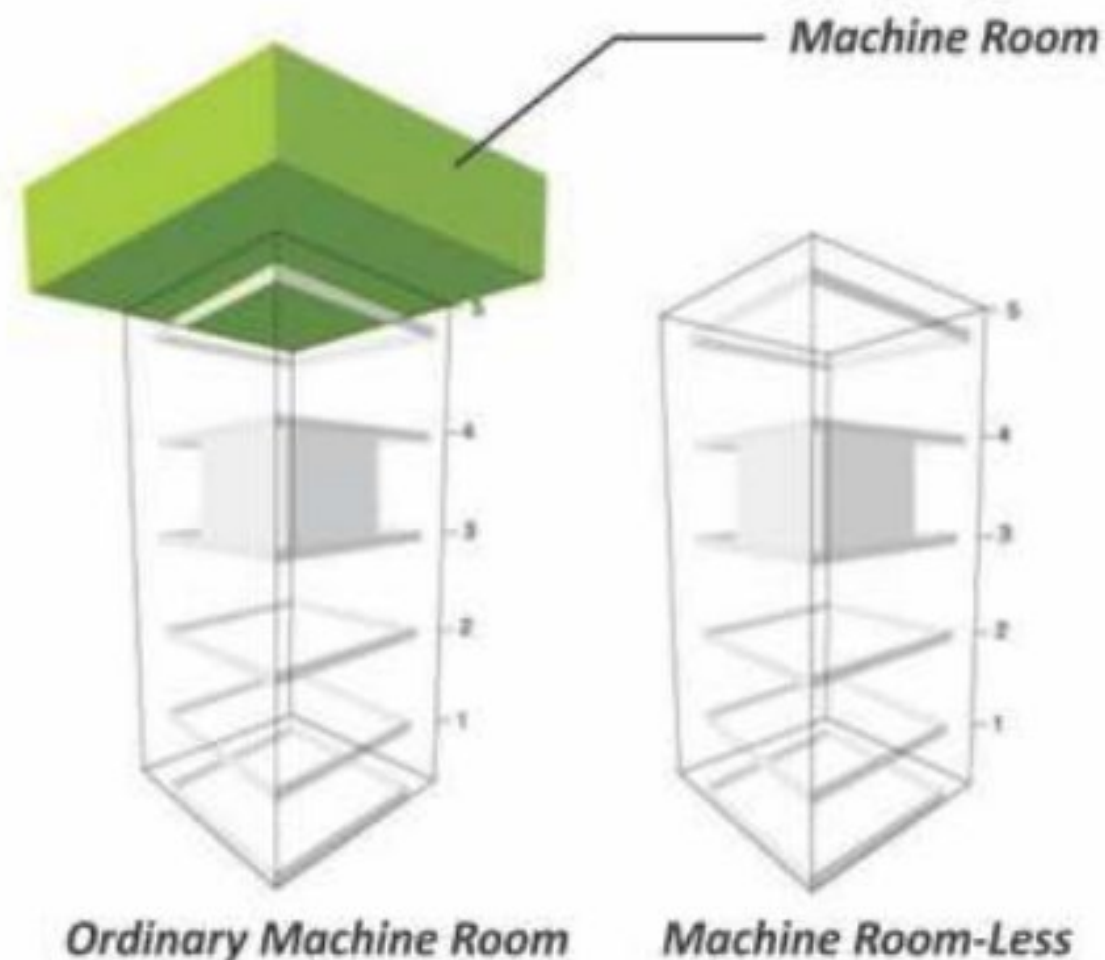
the elevator adopts the most advanced permanent magnet synchronous and gear less traction technology in the world. It combines with the use of special purpose VVVF frequency converter. as a result, the series goods are equipped with the outstanding features of green environmental protection, highly effective, energy and space saving.

Secure and comfortable etc.

the series products can be widely applicable for the hotels, medium and high grades of the business and residential buildings. It comprehensively satisfies the requirements from the daily transport passengers.

Advantages at a Glance

- Gear Less Permanent Magnet Machine
- Low Top Overrun
- 1 M/s To 1.6m/s Speed Range
- 10 To 16 Passenger Load Range (680 - 1088kg)
- Smooth Ride (first Class Roller Shoe Suspension)
- Cabin Finishes To Choice
- Versatile Landing And Car Door Configurations
- Fast Installation Methods And Times
- No Machine Room, No Ventilation Problems, No Vision Windows Etc
- 1:1 Roping System A Solid Feel In The Cabin
- Earthquake Friendly With Jigged Guiding
- Shallow Pits Etc
- Small Control Cabinet On Upper Level
- 180 Starts Per Hour
- Time And Money-saving Benefits-long Life Cycle, Low Running Cost, Easy Installation And Service Cost-efficient Elevator Application
- Totally Integrated System For Greater Reliability

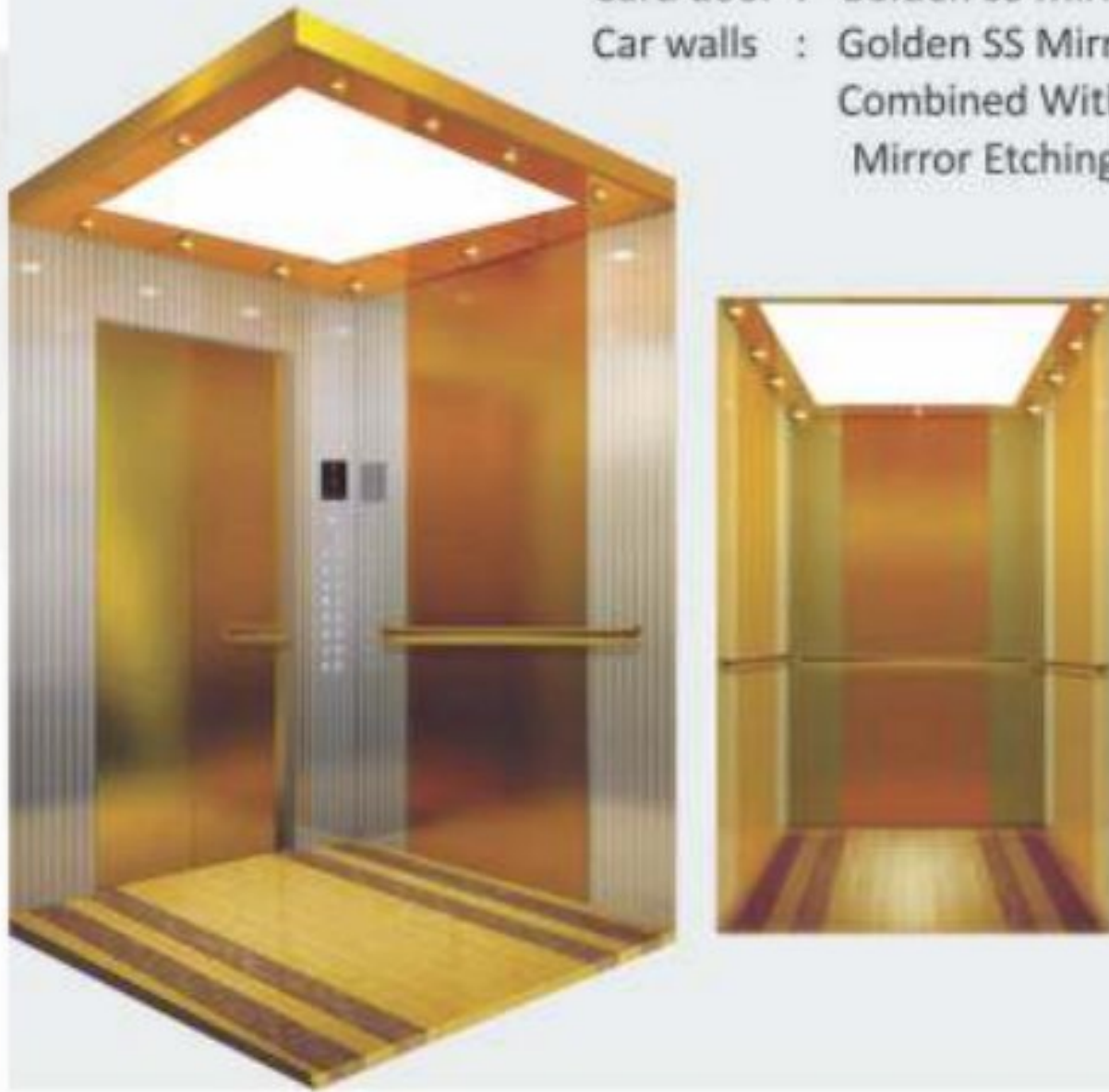


STANDARD DIMENSIONS FOR AUTO ELEVATORS

No. of Persons	Rated Capacity	Speed	Entrance Width	Car Size A x B	Hoist way Dimension	PIT	Over Head
	K.G	M/S	MM	MM	X x Y MM	MM	MM
6	408	1.00	700	1100X1000	1700 X1500	1600	4800
8	544	1.00 >1.00<175	800	1100X1300	1750 X 1750	1600	4800
10	680	1.00 >1.00<175	800	1300X1350	1950 X1900	1800	4800
13	884	1.00 >1.00<175	900	1300X1700	1950 X 2200	1800	4800
16	1088	1.00 >1.00<175	1000	1500X1750	2150 X 2350	1800	4800
20	1360	1.00 >1.00<175	1000	1500X2000	2200 X 2550	1800	4800

Model : CB-01 Specification

Ceiling : Golden SS Mirror Finishing
 Flooring : Marbled
 Card door : Golden SS Mirror Etching
 Car walls : Golden SS Mirror Etching
 Combined With SS
 Mirror Etching

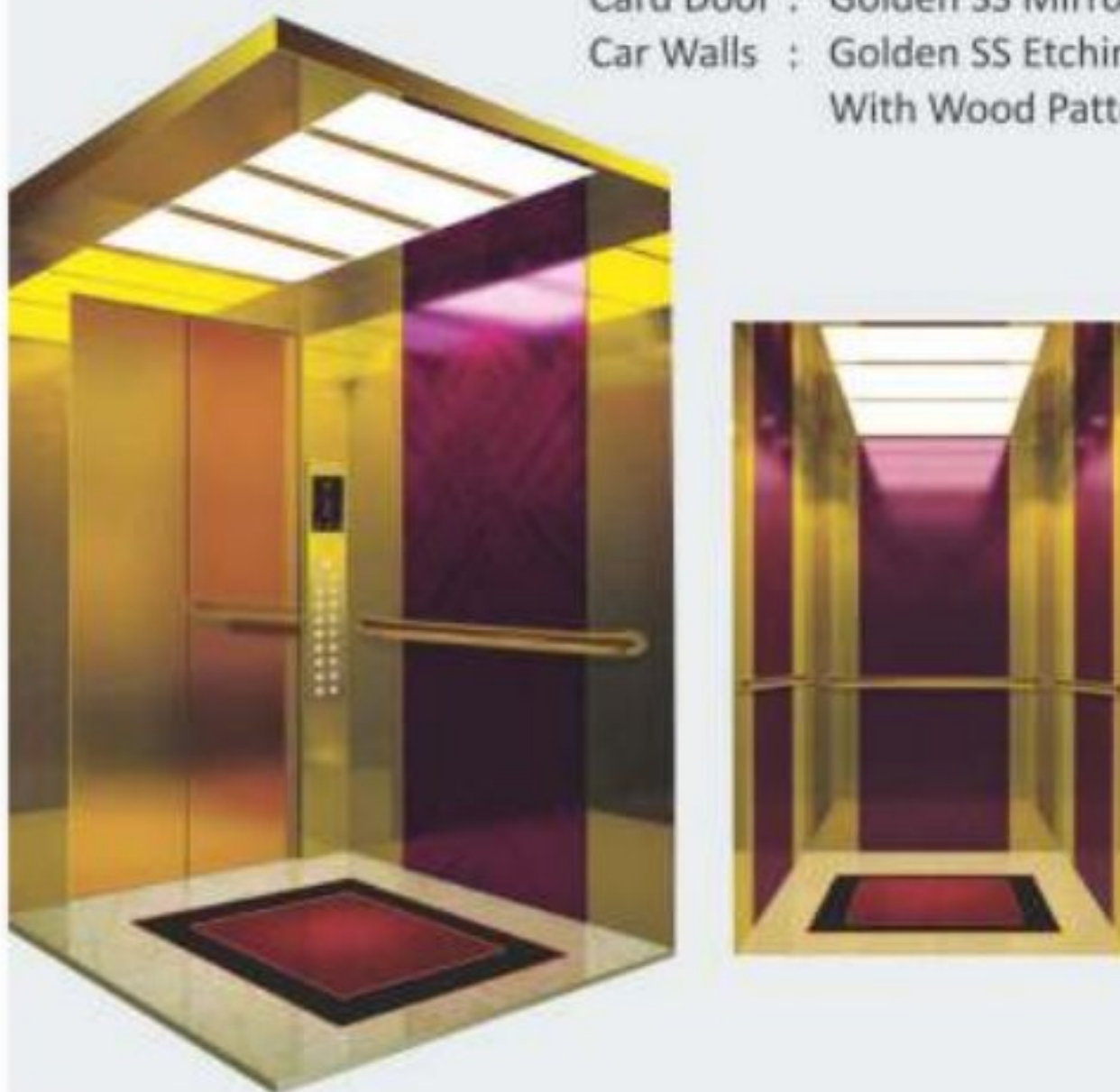


Optional Features

- Voice announcement (Any Language)
- Car LCD display with message
- Duplex control
- Hand rail in car
- Time & temperature display
- Group supervision function
- VIP service (for elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing
- Parking system
- Car call cancellation system
- Automated monitoring system with potential free contact
- Automatic Rescue Device (slow speed/high speed) Full collective system
- Overload protection with display and buzzer
- In between landing call bypass on full load
- Intercom facility
- Lift out of order display
- Touch screen

Model : CB-02 Specification

Ceiling : Golden SS Mirror Finishing
 Flooring : Marbled
 Card Door : Golden SS Mirror Etching
 Car Walls : Golden SS Etching Combined
 With Wood Pattern SS Sheet



Optional Features

- Down collective control
- VVVF drive
- Self diagnosis of breakdown
- Emergency light
- Automatic leveling with ground on power restoration
- Attend operation for non stop destination landing
- Floor position and direction indicator in car and landings
- Direction change function in attend mode
- Independent operation
- Emergency alarm
- Door open announcement system
- Home landing

Model : CB-03
Specification

Ceiling : SS Hairline
 Flooring : Marbled
 Card door : SS Hairline
 Car walls : SS Hairline Combine SS
 With Mirror Panel
 Etching Panel



Optional Features

- Voice announcement (any language)
- Car LCD display with message
- Duplex control
- Hand rail in car
- Time & temperature display
- Group supervision function
- VIP service (for elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing
- Parking system
- Car call cancellation system
- Automated monitoring system with potential free contact
- Automatic Rescue Device (slow speed/high speed) Full collective system
- Overload protection with display and buzzer
- In between landing call bypass on full load
- Intercom facility
- Lift out of order display
- Touch screen

Model : CB-04
Specification

Ceiling : SS Hairline
 Flooring : Marbled
 Card door : SS Mirror Etching
 Car walls : SS Mirror Etching with
 Combined with SS Mirror



Standard Features

- Down collective control
- VVVF drive
- Self diagnosis of breakdown
- Emergency light
- Automatic leveling with ground on power restoration
- Attend operation for non stop destination landing
- Floor position and direction indicator in car and landings
- Direction change function in attend mode
- Independent operation
- Emergency alarm
- Door open announcement system
- Home landing

STANDARD DIMENSIONS FOR AUTO ELEVATORS

No. of Passenger	Load K.g	Car (A) Width	Car (B) Depth	Shaft (C) Width	Shaft (D) Depth	Opening (E)	M/C Room (F) Width	M/C Room (G) Depth	M/C Room (H) Height	Pit (I) Depth	Overhead (J)
6	408	1100	1000	1800	1600	700	3300	4100	2750	1500	4250
8	544	1300	1100	1800	1800	800	3300	4300	2750	1500	4250
10	680	1350	1300	1900	2000	800	3400	4500	2750	1500	4250
13	884	2000	1100	2500	1800	900	4000	4300	2750	1500	4250
16	1088	2000	1300	2500	2000	1000	4000	4500	2750	1500	4250
20	1360	2000	1550	2500	2300	1000	4000	4800	2750	1500	4250
24	1632	2150	1650	2700	2400	1200	4200	4900	2750	1500	4250

Model : CB-05 Specification

Ceiling : SS Hairline
 Flooring : Marbled
 Card Door : SS Hairline
 Car Walls : SS Hairline With
 Wide SS Mirror Panel



Optional Features

- Voice announcement (any language)
- Car LCD display with message
- Duplex control
- Hand rail in car
- Time & temperature display
- Group supervision function
- VIP service (for elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing
- Parking system
- Car call cancellation system
- Automated monitoring system with potential free contact
- Automatic Rescue Device (slow speed/high speed) Full collective system
- Overload protection with display and buzzer
- In between landing call bypass on full load
- Intercom facility
- Lift out of order display
- Touch screen

Model : CB-06 Specification

Ceiling : SS Hairline
 Flooring : Marbled
 Card Door : SS Hairline
 Car Walls : SS Hairline With
 SS Mirror Panel



Standard Features

- Down collective control
- VVVF drive
- Self diagnosis of breakdown
- Emergency light
- Automatic leveling with ground on power restoration
- Attend operation for non stop destination landing
- Floor position and direction indicator in car and landings
- Direction change function in attend mode
- Independent operation
- Emergency alarm
- Door open announcement system
- Home landing

AUTOMATIC PASSENGER ELEVATORS

KDS Vertically Moving Technology Compatible With All

K.D.S passenger elevators with advanced technology in vertical transportation. It provides comfortable hi-speed with elegant looks in quick and safe mode for vertical movement in high rise buildings and provides state-of-the-art elevator technology. K.D.S. puts great emphasis on safety and the need to maintain disruption jerk free movement of passengers. K.D.S. Elevators are available in various passenger capacities, speed and compatible functional features and interiors to choose from.



Optional Features

- Voice Announcement (any Language)
- Car Lcd Display With Message
- Duplex Control
- Hand Rail In Car
- Time & Temperature Display
- Group Supervision Function
- VIP Service (for Elevator Group)
- Close Loop System to Monitor Performance
- Detection of Stuck Hall Button to Skip Landing
- Advance Detection of Floor Before Landing
- Parking System
- Car Call Cancellation System
- Automated Monitoring System With Potential Free Contact
- Automatic Rescue Device (slow Speed/high Speed) Full Collective System
- Overload Protection With Display And Buzzer
- In Between Landing Call Bypass on Full Load
- Intercom Facility
- Lift Out of Order Display
- Touch Screen

Standard Features

- Down collective control
- VVVF drive
- Self diagnosis of breakdown
- Emergency light
- Automatic leveling with ground on power restoration
- Attend operation for non stop destination landing
- Floor position and direction indicator in car and landings
- Direction change function in attend mode
- Independent operation
- Emergency alarm
- Door open announcement system
- Home landing



Model : CB-09 Specification

Ceiling : SS Hairline
 Flooring : Marbled
 Card Door : SS Mirror Etching
 Car Walls : Power Coated
 Front : SS Mirror Etching



Model : CB-10 Specification

Ceiling : SS Hairline
 Flooring : Marbled
 Card Door : SS Hairline
 Car Walls : SS Hairline



Optional Features

- Voice announcement (any language)
- Car LCD display with message
- Duplex control
- Hand rail in car
- Time & temperature display
- Group supervision function
- VIP service (for elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing
- Parking system
- Car call cancellation system
- Automated monitoring system with potential free contact
- Automatic Rescue Device (slow speed/high speed) Full collective system
- Overload protection with display and buzzer
- In between landing call bypass on full load
- Intercom facility
- Lift out of order display
- Touch screen

Standard Features

- Down collective control
- VVVF drive
- Self diagnosis of breakdown
- Emergency light
- Automatic leveling with ground on power restoration
- Attend operation for non stop destination landing
- Floor position and direction indicator in car and landings
- Direction change function in attend mode
- Independent operation
- Emergency alarm
- Door open announcement system
- Home landing

STANDARD DIMENSIONS FOR MANUAL ELEVATORS

No. of Passenger	Load K.g	Car (A) Width	Car (B) Depth	Shaft (C) Width	Shaft (D) Depth	Opening (E)	M/C Room (F) Width	M/C Room (G) Depth	M/C Room (H) Height	Pit Depth (I)	Over head (J)
4	272	1100	700	1600	1200	700	3100	3700	2750	1500	4500
5	340	1100	850	1600	1350	700	3100	3850	2750	1500	4500
6	408	1220	900	1700	1400	700	3200	3900	2750	1500	4500
8	544	1300	1100	1800	1600	800	3300	4100	2750	1500	4500

CABIN GALLERY



Model : CB-11



Model : CB-12



Model : CB-13



Model : CB-14



Model : CB-15



Model : CB-16



Model : CB-17



Model : CB-18



Model : CB-19



Model : CB-20



Model : CB-21



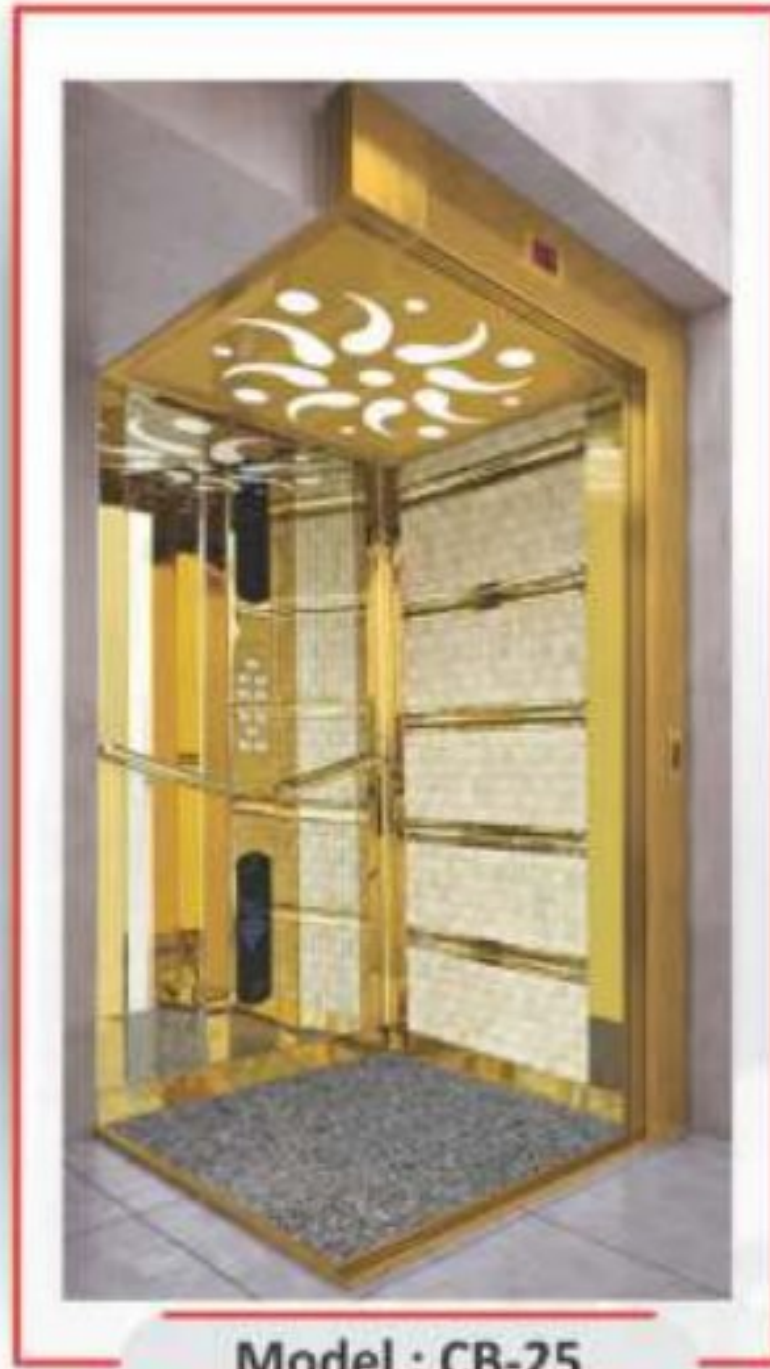
Model : CB-22



Model : CB-23



Model : CB-24



Model : CB-25



Model : CB-26



Model : CB-27



Model : CB-28

HOSPITAL ELEVATORS

K.D.S. Vertically Moving Technology Compatible With All Hospital elevators are primarily for vertical movement of stretchers and patients made with great workmanship and trouble free performance. This elevator comes in various capacities for stretcher and patient which require 100% jerk free, related critical care equipment, hospital staff. These elevators are designed to meet very high standards of safety in hospitals, nursing homes and other health care centers.



Optional Features

- Voice announcement (any language)
- Car LCD display with message
- Duplex control
- Hand rail in car
- Time & temperature display
- Group supervision function
- VIP service (for elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing
- Parking system
- Car call cancellation system
- Automated monitoring system with potential free contact
- Automatic Rescue Device (slow speed/high speed) (Full collective system)
- Overload protection with display and buzzer
- In between landing call bypass on full load
- Intercom facility
- Lift out of order display
- Touch screen
- Traffic regulation (group elevator group)

Standard Features

- Voice announcement (any language)
- Car LCD display with message
- Duplex control
- Group supervision function
- VIP service (for elevator group)
- Traffic regulation (group elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing

STANDARD DIMENSIONS FOR STRETCHER ELEVATORS

No. of Passenger	Load K.g	Car (A) Width	Car (B) depth	Shaft (C) Width	Shaft (D) Depth	Opening (E)	M/C Room (F) Width	M/C Room (G) Depth	M/C Room (H) Height	Pit (I) Depth	Overhead (J)
15	1020	1000	2400	1800	3000	800	3300	5500	2750	1500	4500
20	1360	1300	2400	2200	3000	1200	3700	5500	2750	1500	4500
26	1768	1600	2400	2400	3000	1200	3900	5500	2750	1500	4500



FREIGHT /GOODS ELEVATORS

KDS Vertically Moving Technology Compatible With All

K.D.S. Goods elevators is a tough product designed to meet the rough and tough vertical movement of heavy industrial goods, containers and any material in manufacturing and service industry. These elevators are designed with heavy duty and durable components to meet heavy load and varying capacities. We specialize in vertical movement of goods elevator with more than one ton and it can withstand the daily rigors of vertical transportation of heavy loads with ease, noise free and smoothness.

STANDARD DIMENSIONS FOR GOODS ELEVATORS

Load K.g	Car (A) Width	Car (B) depth	Shaft (C) Width	Shaft (D) Depth	Opening (E)	M/C Room (F) Width	M/C Room (G) Depth	M/C Room (H) Height	Pit (I) Depth	Overhead (J)
500	1100	1200	1900	1900	1100	3400	4000	2750	1500	4500
800	1200	1700	2000	2000	1100	3500	4800	2750	1500	4500
1000	1400	1800	2300	2300	1400	3800	4600	2750	1500	4500
1500	1700	2000	2600	2600	1700	4100	4800	2750	1500	4500
2000	1700	2500	2600	2600	1700	4100	5300	2750	1500	4500
2500	2000	2500	2900	2900	1700	4400	5300	2750	1500	4500
3000	2000	3000	2900	2900	2000	4400	5800	2750	1500	4500
4000	2500	3000	3400	3400	2500	4500	5800	2750	1500	4500
5000	2500	3600	3400	3400	2500	4500	6400	2750	1500	4500

Optional Features

- Voice announcement (any language)
- Car LCD display with message
- Duplex control
- Hand rail in car
- Time & temperature display
- Group supervision function
- VIP service (for elevator group)
- Close loop system to monitor performance
- Detection of stuck hall button to skip landing
- Advance detection of floor before landing
- Parking system
- Car call cancellation system
- Automated monitoring system with potential free contact
- Automatic Rescue Device(slow speed/high speed)
- Full collective system
- Overload protection with display and buzzer
- In between landing call bypass on full load
- Intercom facility
- Lift out of order display
- Touch screen

Standard Features

- Lift out of order display
- Down collective control
- VVVF drive
- Self diagnosis of breakdown
- Emergency light
- Automatic leveling with ground on power restoration
- Attend operation for non stop destination landing
- Floor position and direction indicator in car and landings
- Direction change function in attend mode
- Independent operation
- Emergency alarm
- Door open announcement system
- Home landing
- Terminal
- Final limit
- Arrival

KITCHEN ELEVATOR

K.D.S. vertically moving technology compatible with all Dumbwaiter is the food elevator specially designed for the hospitality sector where it is used to transport food, crockery, etc. From the kitchen to different floors hygienically. This elevator also bears K.D.S. stamp of quality in the concept, design, production and performance.



Features

- Load Capacity Between 50 To 250 Kgs In Increment of 50 Kgs
- Speed : Standard 0.25 MPS
- Drive Unit : Traction Drive, High Quality Reduction Worm Gear Coupled With Motor And Magnetic Disc Brake And Hand Wheel
- Cabin : SS / MS, Centered Suspension, Guided On Both Sides, Fitted With Removable Shelf And Without Door
- Landing Door: SS / MS, Centered Suspension, Guided On Both Sides, Fitted With Removable Shelf And Without Door
- Landing Door: SS / MS, Bi-parting Vertical Opening.

Control

- 24 Volt In All Push Buttons
- Call Despatch on Each Landing
- Arrival Buzzer And Call Signal
- Position Indicator on Each Landing
- Over Current Protection
- Call And Send Function
- Half Curtain Infra Red Door Safety In Auto Door

STANDARD DIMENSIONS FOR DUMB WAITERS

Load K.g	Car Dim (mm)			Shaft Dim (mm)		Entrance (mm)	Machine Room Dim (mm)			Over head (mm)	Pit Depth (mm)
	Width	Depth	Height	Width	Depth		Width	Depth	Height		
100	700	700	800	1200	900	700	1200	1150	1200	4400	750
150	800	800	900	1300	1000	800	1300	1150	1200	4400	750
200	900	900	1000	1400	1100	900	1400	1150	1200	4400	750
250	1000	1000	1200	1500	1200	1000	1500	1150	1200	4400	750



CAR PARKING LIFT

K.D.S vertically moving technology compatible with all

K.D.S. Automobile elevators are designed with heavy duty and durable components to meet various load capacities above two tones. This elevator provides vertical movement of automobiles and passengers space with different sizes and shapes to drive in and drive out.



Standard Features

- Down collective
- Emergency car lighting
- Adjustable door opening and closing time
- Full curtain infrared (for fully automatic)
- Floor position and direction indicator in car and landings
- Up / down overrun and final limit protection
- Self diagnosis of breakdown

STANDARD DIMENSIONS FOR AUTOMOBILE ELEVATORS

Capacity (kgs.)	Shaft Size		Car Size			Entrance		Machine Room		Pit Depth	Over head
	Width	Depth	Width	Depth	Height	Width	Height	Width	Depth		
2500	3500	6000	2600	5266	2300	2300	2100	4000	6000	1500	5000
3000	3900	6000	3000	5266	2300	2300	2100	4000	6000	1500	5000



S.S. Hairline

Model : CB-01



M.S. Power Coating

Model : CB-02



M.S. Powder Coating

Model : CB-03



S.S. Mirror Etching

Model : CB-04



Temper Glass

Model : CB-05



Door with Glass Vision Panel

Model : CB-06

MANUAL DOORS



Collapsible

Model : CB-07



Perforated

Model : CB-08



Telescopic

Model : CB-09



Swing

Model : CB-10

LOP & COP

ELEVATORS



Panels



Machines





K.D.S. ELEVATORS

A Leading Name In Elevators

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