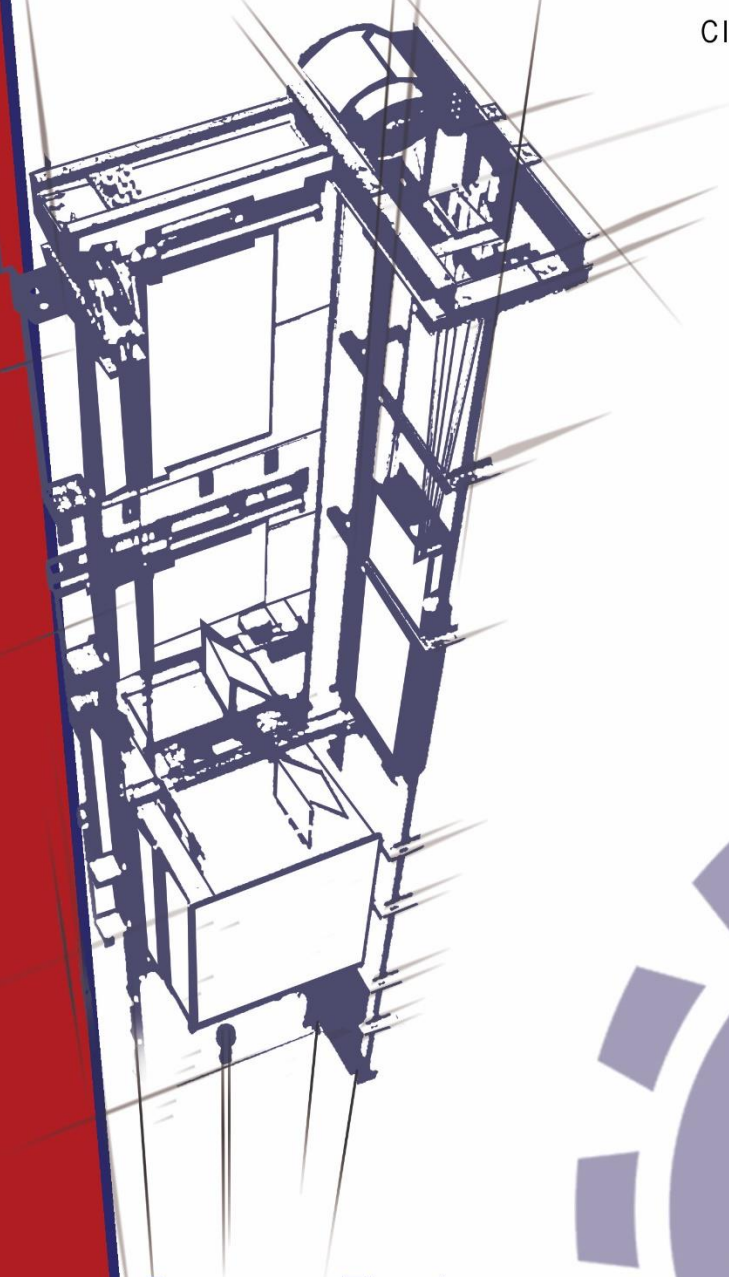
VERTRAV SYSTEMS PRIVATE LIMITED

Innovative Vertical Transportation Solutions

CIN U28241WB2023PTC264577
GST NO. 19AAJCV6170E1Z2



Passenger Elevators
Goods Elevators
Speciality Elevators

VTS Elevator

VTS Elevator

COMPANY PROFILE

EXCELENCE
is commitment
to superlative
craftsmanship

VTS Elevator is a state of the art Vertical Transportation Solution provider in Eastern India, led by two dynamic entrepreneurs with varied experience.

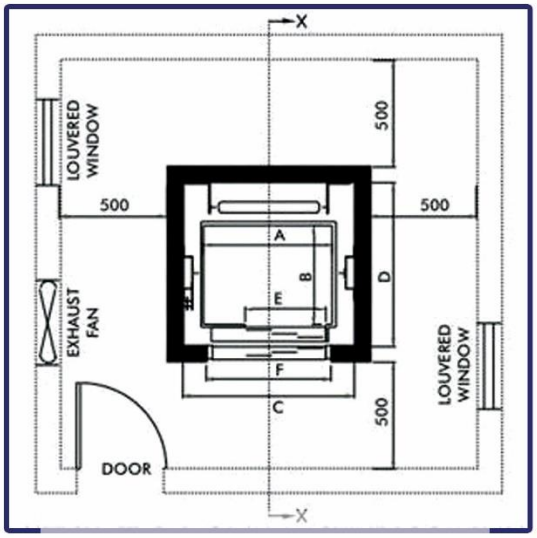
The ideology to achieve the best is not a mere business approach, but a strong conviction rooted in the motto of the company with a deep resolution to thrive for excellence.

VTS Elevator has not spared any effort and has left no stone unturned to gain enduring relationships with their valued customers by offering superior work performance and excellent service including good management policies and practices. At **VTS Elevator** innovative development is an everyday ongoing process.

We offer relentless efforts and superior workmanship to provide a superlative quality in elevators to sustain a lifetime.

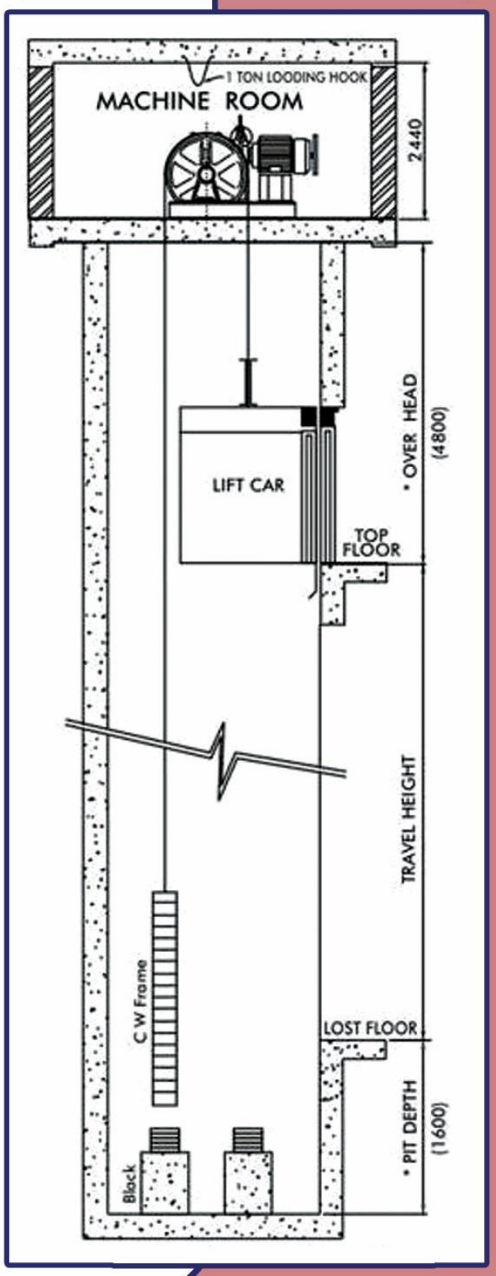
VTS Elevator

PLANS FOR LIFT WELLS AND MACHINE ROOMS



Machine Room & Hoistway Plan

Elevation Plan of Lift Well



PASSENGER ELEVATORS										
LOAD		CAR INSIDE		ELEVATOR WELL		ENT	MACHINE ROOM			TYPE OF DOOR
PERSONS	KG	WIDTH A	DEPTH B	WIDTH C	DEPTH D	E	WIDTH K	DEPTH L	HIGHT H	
4	272	1100	700	1600	1100	700	3100	3600	2500	MANUAL
5	340	1100	850	1600	1300	700	3100	3600	2500	
6	408	1100	1000	1600	1400	800	3100	3900	2500	
8	544	1300	1100	1300	1550	800	3300	4050	4050	

PASSENGER ELEVATORS										
LOAD		CAR INSIDE		ELEVATOR WELL		ENT	MACHINE ROOM			TYPE OF DOOR
PERSONS	KG	WIDTH A	DEPTH B	WIDTH C	DEPTH D	E	WIDTH K	DEPTH L	HIGHT H	
4	272	1100	700	1900	1400	700	3490	3600	2500	AUTOMATIC
5	340	1100	850	1900	1500	700	3100	3600	2500	
6	408	1100	1000	1900	1700	800	3400	4100	2500	
8	544	1300	1100	1900	1800	800	3400	4400	2500	
10	680	1350	1300	1900	2000	800	3400	4600	2500	
13	884	2000	1350	2500	1900	900	4000	4400	2500	
16	1088	2000	2000	2500	2100	1000	4000	4600	2500	
20	1360	2000	2000	2500	2400	1000	4000	4900	2500	
24	1632	2150	2650	2650	2500	1100	4150	4950	2500	

GOODS ELEVATORS								
LOAD		CAR INSIDE		ELEVATOR WELL		ENT	MACHINE ROOM	
PERSONS	TON	WIDTH A	DEPTH B	WIDTH C	DEPTH D	E	WIDTH K	DEPTH L
15	1	950	2400	1700	3000	800	3700	5500
20	1.5	1300	2400	2200	3000	1200	4200	5500
26	2	1600	2400	2350	3000	1200	4350	5500

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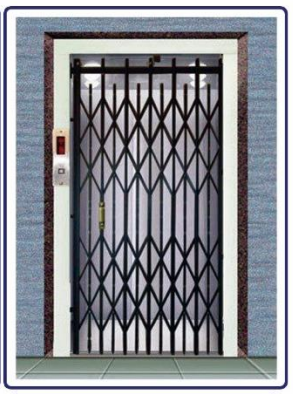
VTS Elevator

DOORS & CABINS

SS / MS Auto Door

SS / MS telescopic Door

Swing Door



MS Collapsible Door

Landing Door
Collapsible Door (Manual Operated)
Sheet Metal (MS/SS) Door (Manual Operated)
Imperforated Door (Manual Operated)
Auto Door (Power Operated)

Car Door
Collapsible Door (Manual Operated)
Sheet Metal (MS/SS) Door (Manual/Auto Operated)

Car Construction
Sheet Metal (MS/SS) Door (Painted/Powder Coated)
Designer Cabin (MS)

Floor
Polyvinyl Anti Skid Tiles

Ceiling
Sheet Metal (MS/SS) (With Fluorescent Lights & Fan)
False Ceiling (MS/SS) (Optional)

Sheet Metal SS

Mirror Finished SS

Designer MS

Sheet Metal MS

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VTS Elevator

ELEVATOR COMPONENTS

ARD

V3F

OVER SPEED GOVERNOR
(LIFT SAFETY DEVICE)

CAR OPERATING PANEL

LANDING OPERATING PANEL

GEARED MACHINE FOR
MACHINE ROOM

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VTS Elevator

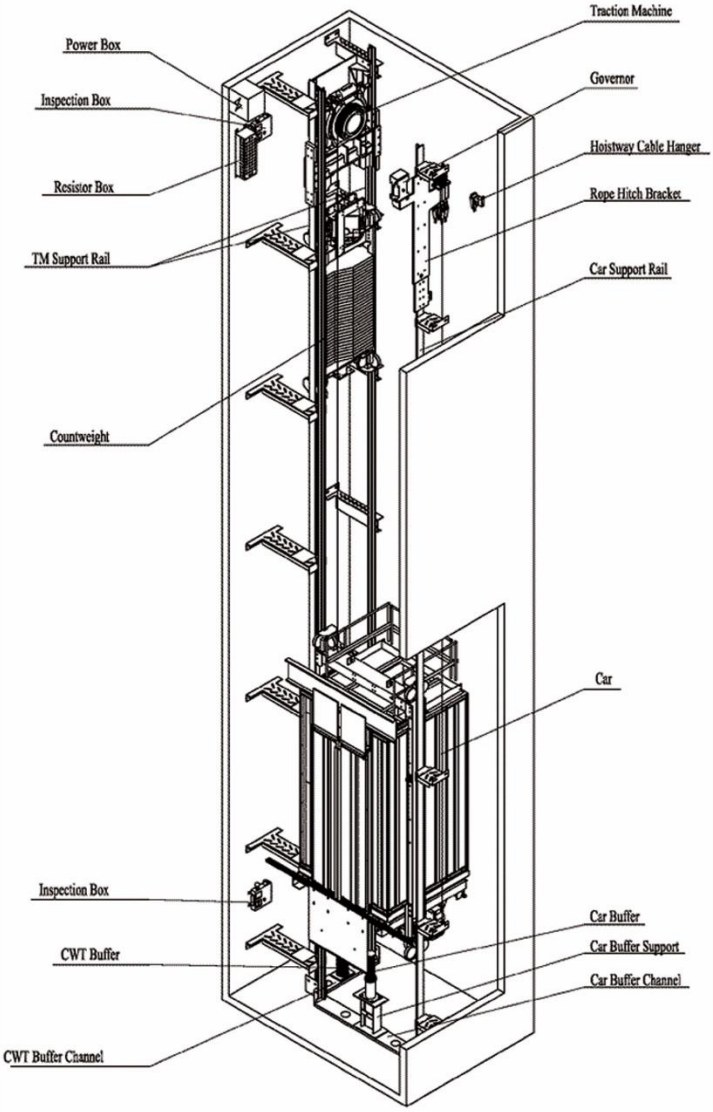
SPECIALITY ELEVATORS

Machine Room Less Elevators

MRL Motor

MRL Machine Mounted in Hoistway Method 1

MRL Machine Mounted in Hoistway Method 2



MRL Hoistway Plan

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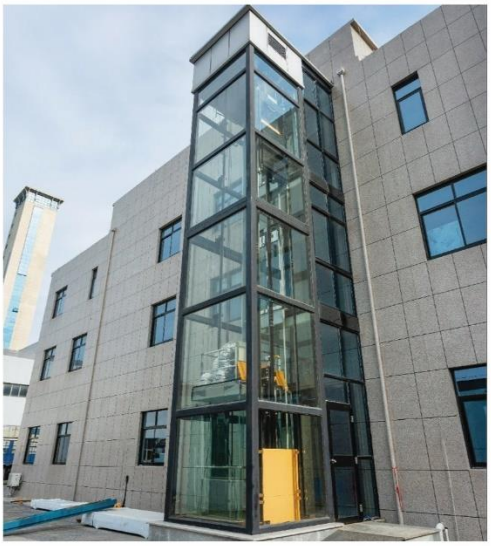
VTS Elevator

ELEVATOR TYPES

PASSENGER ELEVATOR

HOSPITAL ELEVATOR



STRUCTURAL ELEVATOR

GOODS ELEVATOR

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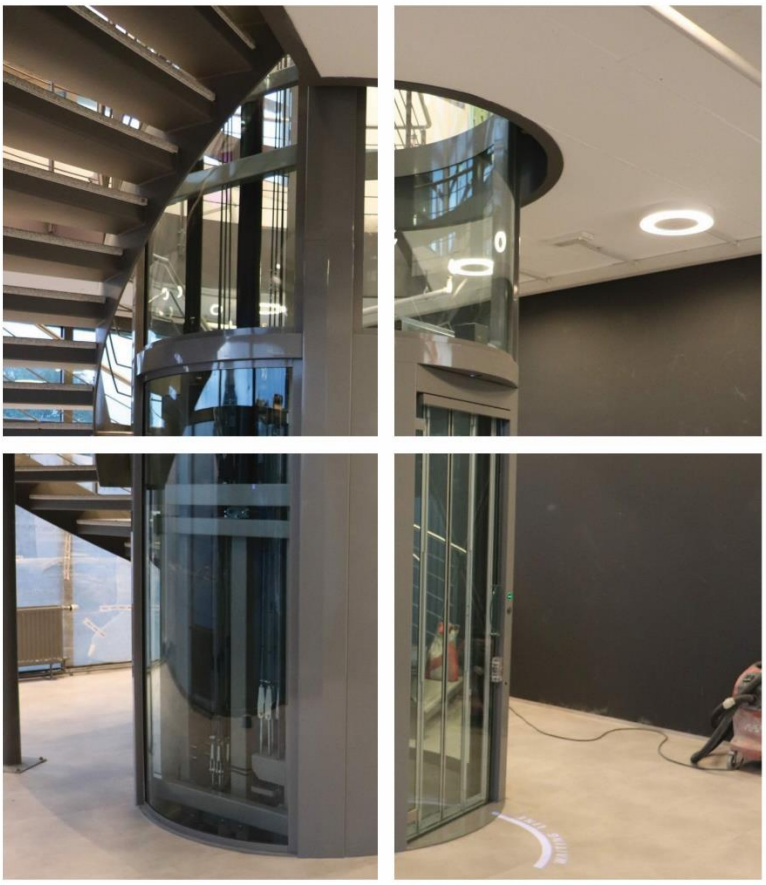

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