TG ELEVATORS

EXCELLENCE IN MOTION

- 24×7 SERVICE
- SMOOTH RIDE
- 100% CUSTOMISATION

TRACTION LIFTS







VL SERIES TECHNICAL DATA

Persons	Load In KG	Speed In M/Sec	Shaft Size In MM		Car Size In MM		Door Opening Size	Pit Depth	Room Height
			Width	Depth	Depth	Width			
4	272	0.63	1500	1400	650	1100	600CP/SW 600 TS/AD	1400	3500
4	272	0.63	1300	1500	900	750	700 TS/AD 700 CP/SW	1400	3500
4	272	0.63	1600	1400	650	1200	600 TS/AD 600 CP/SW	1400	3500
4	272	0.63	1500	1400	1000	750	700 CP/SW 700 TS/AD	1400	3500
4	272	0.63	1500	1500	1100	750	700 TS/AD 700 CP/SW	1400	3500
5	340	0.63	1400	1500	1000	850	700 TS/AD 700 CP/SW	1400	3500
5	340	0.63	1500	1600	1200	750	700 CP/SW 700 TS/AD	1400	3500
5	340	0.63	1500	1500	1100	850	700 CP/SW 700 TS/AD	1400	3500
6	408	0.63	1600	1500	850	1200	700 TS/AD 700 CP/SW	1400	3500
6	408	0.63	1600	1600	1200	950	700 TS/AD 700 CP/SW	1400	3500
7	476	0.63	1800	1600	1400	950	700 TS/AD 700 CP/SW	1400	3500
7	476	0.63	1700	1700	1050	1200	700 CO/TS 700 CP/SW	1400	3500
8	544	0.63-1	1700	1700	1300	1050	800 CO/TS 800 CP/SW	1400	3500
8	544	0.63-1	1600	1800	1200	1150	800 CP/SW 800 CO/TS	1400	3500
9	612	0.63-1	1800	1800	1400	1150	800 CP/SW 800 CO/TS	1400	3500
9	612	0.63-1	1900	1700	1250	1300	800 CO/TS 800 CP/SW	1400	3500
10	680	0.63-1	1800	1900	1150	1500	800 CO/TS 800 CP/SW	1400	3500
10	680	0.63-1	1900	1800	1400	1250	800 CO/TS 800 CP/SW	1400	3500

Note: TS: Telescopic | AD: Auto Door | CO: Center Opening | CP: Collapsible Gate | SW: Swing Door

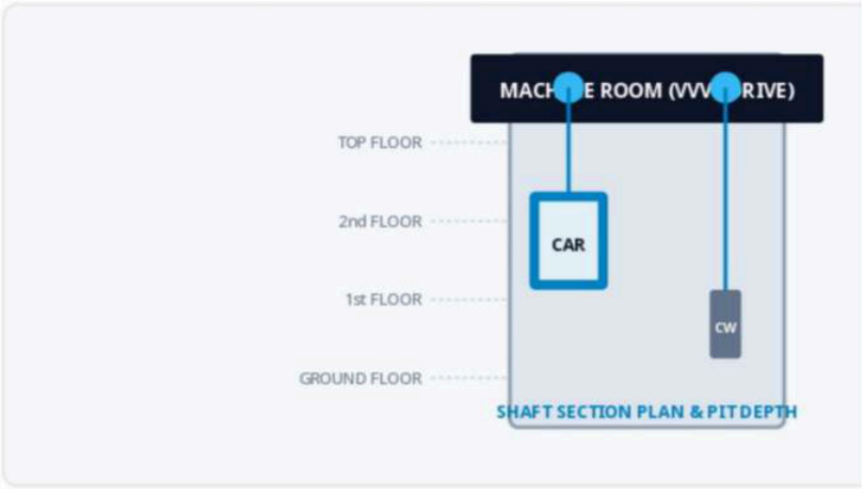
RM SERIES TECHNICAL DATA

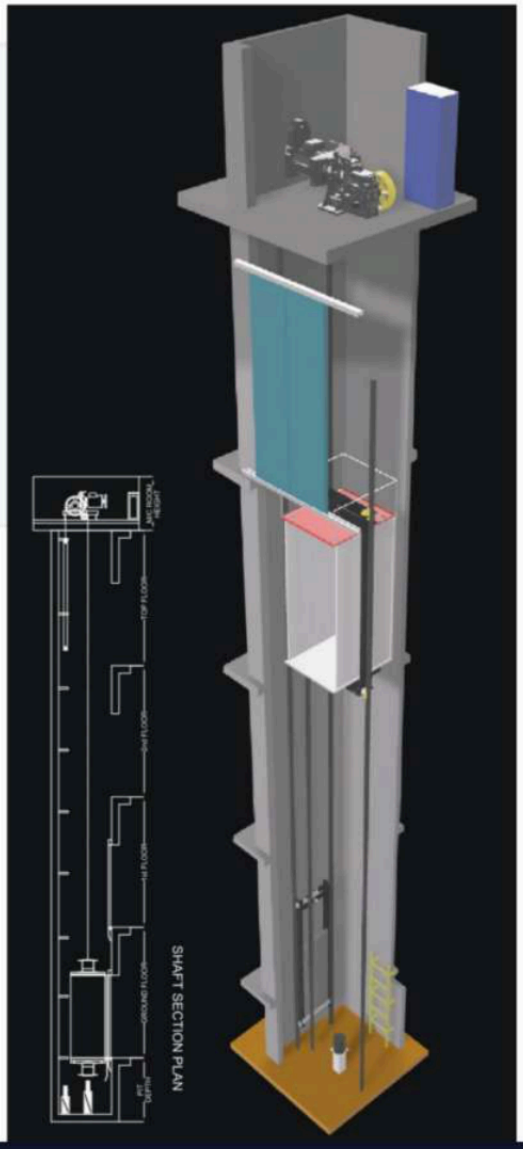
Persons	Load In KG	Speed In M/Sec	Shaft Size In MM		Car Size In MM		Door Opening Size	Pit Depth	M/C Room Height
			Depth	Width	Depth	Width			
3	204	0.63	1300	1400	700	850	700 TS/AD 700 CP/SW	1400	4000
3	204	0.63	1200	1500	600	1050	700 CP/SW 700 CO/TS	1400	4000
4	272	0.63	1400	1400	800	850	700 CP/SW 700 TS/AD	1400	4000
4	272	0.63	1500	1300	950	700	700 CP/SW 700 TS/AD	1400	4000
4	272	0.63	1400	1400	800	950	700 CP/SW 700 TS/AD	1400	4000
4	272	0.63	1200	1700	1250	600	700 CO/TS 700 CP/SW	1400	4000
4	272	0.63	1800	1200	1350	600	700 CP/SW 700 CO/TS	1400	4000
5	340	0.63	1500	1500	1050	900	700 CP/SW 700 CO/TS	1400	4000
5	340	0.63	1400	1600	1150	800	700 CP/SW 700 CO/TS	1400	4000
5	340	0.63	1200	2000	1550	600	700 CO/TS 700 CP/SW	1400	4000
6	408	0.63	1600	1500	1050	1000	700 CO/TS 700 CP/SW	1400	4000
6	408	0.63	1600	1600	1150	1000	700 CP/SW 700 CO/TS	1400	4000
7	476	0.63	1700	1600	1150	1100	700 CO/TS 700 CP/SW	1400	4000
7	476	0.63	1400	2000	1550	800	700 CO/TS 700 CP/SW	1400	4000
8	544	0.63-1	1700	1700	1250	1100	800 CP/SW 800 CO/TS	1400	4000
9	612	0.63-1	1800	1800	1350	1200	700 CO/TS 700 CP/SW	1400	4000
9	612	0.63-1	2000	1600	1550	1000	800 CP/SW 800 CO/TS	1400	4000
10	680	0.63-1	1800	2000	1200	1550	800 CO/TS 800 CP/SW	1400	4000

Note Key: TS: Telescopic | AD: Auto Door | CO: Center Opening | CP: Collapsible Gate | SW: Swing Door

RM SERIES

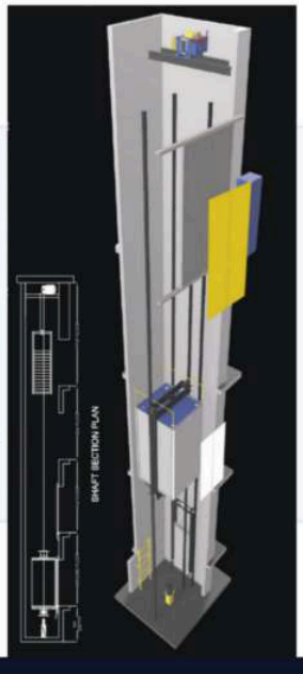
- Traction elevator requires a machine room.
- Energy-saving variable voltage variable frequency (VVVF) drive.
- The best solution for low-medium rise buildings.
- The most economical elevator solution in the market.
- Automatic Rescue Device during power interruptions.
- Smooth acceleration and deceleration and no landing variation, helps to prevent wear and tear of components, which means less downtime and huge savings on spares.





VL SERIES

- KRJ ELEVATORS & SPARES IS IDEAL FOR LOW RISE RESIDENTIAL AND COMMERCIAL BUILDINGS.
- KRJ ELEVATORS & SPARES USES A GEARLESS MOTOR, WHICH ELIMINATES THE NEED FOR A MACHINE ROOM.
- MACHINE ROOM LESS (MRL) ELEVATORS REDUCE THE TIME AND COST INVOLVED IN CIVIL WORKS.
- IT UTILIZES LESS ENERGY THAN GEARED MACHINES.
- GEARLESS SOLUTION MEANS NO LOSS DUE TO INEFFICIENT GEAR AND IT GIVES A SMOOTH ACCELERATION AND DECELERATION OF THE ELEVATOR.
- ECONOMIC SOLUTION FOR MEDIUM-HIGH RISE BUILDINGS.
- PRECISE LEVELLING AND OTHER OPTIONS LIKE AUTOMATIC RESCUE DEVICE ENSURES A HIGH LEVEL OF USER SAFETY.
- KRJ ELEVATORS & SPARES NEEDS LESS STARTING CURRENT, CONSUMES LESS POWER AND NEEDS NO OIL.
- AESTHETICALLY DESIGNED LIGHTING WITH LED LIGHTS.
- 1-HOUR FIRE-RATED LANDING DOORS ENSURING PROTECTION AGAINST FIRE.
- AUTO DOOR WITH LIGHT CURTAIN FOR ADDED SAFETY.





AFT SECTION PLAN - GROUND / 1st / 2nd / TOP FLOOR

ADVANCED CONTROLLERS

Our state-of-the-art elevator control panels integrate advanced VVVF vector control and intelligent microprocessors, ensuring smooth levelling, safety interlocking, energy efficiency, and immediate responsiveness.













MOTORS & DRIVES

MONTANARI MOTORS

Since it's establishment in Italy in 1970, the company's growth has been stable and the significant investment in the creation of innovative products and in optimizing the enterprise technology has made Montanari Giulio & C a cutting edge company, with a well-recognized image, whose quality, service and reliability are recognized and appreciated in more than 80 countries.

We deal with the most reliable manufacturers from around the globe.

BHARATH BIJILEE MOTORS

Bharat Bijlee is a pioneer in electrical engineering in India and is one of the most trusted names in the industry today. Established in 1946, its primary business segments are transformers, electric motors, elevator systems and drives.

The gearless motor can save energy up to 33% when compared to a gear motor.

MONTANARI
GEARLESS TRACTION

BHARAT BIJLEE
HIGH EFFICIENCY









GET IN TOUCH

For sales, 24x7 service support, or technical inquiries, please reach out to our team:

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24×7 SUPPORT AVAILABLE