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PANORAMIC ELEVATORS





The CONCORD ELEVATOR brand was established in January 1980 by Mr. D. F. Palkhivala Chairman & Managing Director of ZAINA ELECTRIC & MECHANIC WORKS PVT. LTD. Mr. Palkhivala's experience in the elevator industry dates back to 1958.

ZAINA ELECTRIC AND MECHANIC WORKS PVT. LTD. was established initially as an elevator maintenance company, to undertake the servicing of elevators in Mumbai. The company progressively evolved into an all encompassing elevator company - designing, manufacturing, installing, replacing, modernizing / renovating and servicing a wide range of elevators with the capability of installations upto 64 floors. The range of products offered are as follows:

- AC GEARLESS Variable speed elevators using Highly Reliable and High Performance 32 Bit Micro controllers with Serial communication CAN BUS technology and AC VVVF Flux Vector Closed Loop (digital feedback) for computed direct leveling and braking distance, suitable for speeds upto 7.0 M/Sec.
- AC GEARED Variable speed elevators using Highly Reliable and High Performance 32 Bit Micro
 controllers with Serial communication CAN BUS technology and AC VVVF Flux Vector. Closed
 Loop (digital feedback) for computed direct leveling and braking distance, suitable for speeds
 upto 2.0 M/Sec.
- MRL AC GEARLESS AC Variable speed elevators using Highly Reliable and High Performance 32 Bit Micro controllers with Serial communication CAN BUS technology and AC VVVF Flux Vector Closed Loop (digital feedback) for computed direct leveling and braking distance, suitable for speeds upto 1.75 M/Sec.
- AC GEARED Variable speed elevators with Highly Reliable and High Performance Micro controllers and AC VVVF inverter, suitable for speeds upto 1.0 M/Sec.
- $5. \ \ Intelligent \ 32 \, Bit \, Micro \, controllers \, for \, group \, controls \, for \, up to \, 12 \, elevator.$
- 6. AC1 Simplex/Duplex Collective/Selective Elevator Systems.
- 7. Hydraulic Elevator Systems, engineered upto 1.00 m/sec. with direct/indirect cylinders.
- 8. Hydraulic Automobile / Car Hoist with Automatic Doors.
- Automobile / Car Elevators with Automatic Doors.
- 10. Escalators suitable for Indoor and Outdoor Applications.
- 11. Walkways, inclined and horizontal suitable for Indoor and Outdoor Applications.

Besides the above range, CONCORD ELEVATOR offers a comprehensive range of innovative features:

Voice Annunciator System.

Automatic Emergency Rescue Device. Special Security / Hospital Emergency Services. Advanced Diagnostic and Remote Monitoring System.

Dot matrix Scrolling displays.

LCD displays, Mono chrome and Colour.

Microprocessor Based Intelligent 154 Criss Cross Beam Door Safety.

Load Conscious / Anti vibration Car Shoes.

AC VVVF Closed Loop Belt Driven Auto Door Operators.

AC VVVF Vector Auto Door Operators.

Today, CONCORD ELEVATOR has a reputation for providing high quality products and services and have justifiably earned the trust of many leading client organizations like Ahura Builders, K. Raheja Corp., Dheeraj (Dewan) Group, Rang Sharda Hotels, Tain Constructions, Mukesh Group (Crystal Shoppers Paradise), Punjab and Maharashtra Co op Bank Ltd., Sun Palazzo Residential Complex (Matulya Mills), Shanudeep Pvt. Ltd. (Mafatlal Group), Unani Medical Center, Kalpataru Builders, Wadhwa Constructions, Sharda Group, Essar, B.D. Petit Parsee General Hospital & Architects like Rusi Khambatta and Associates, J.P Parekh & Sons, Serum Institute of India, Bombay Real Estate Developers Co. Pvt. Ltd, Space Designers Syndicate, Sathe & Associates and innumerable other Commercial / Residential / Hospital Complexes in Western India.

Over the years, CONCORD ELEVATOR has developed design facilities for elevator, escalator and walkway installations and also for electronic and mechanical components. Additionally, manufacturing facilities have also been developed for certain key components namely the elevator controls, button, fixtures, automatic door systems and other mechanical components.

ZAINA ELECTRIC & MECHANIC WORKS PVT. LTD. has a competent and well trained staff comprising of Mechanical, Electrical / Electronic and Software Engineers, Foreman, Technicians, Assistants, Marketing/Sales Executives and Administrative Personnel to ensure the optimal service for it's clients. ZAINA also has a branch office, field staff and warehouse facilities in Pune, Maharashtra.

ZAINA ELECTRIC & MECHANIC WORKS PVT. LTD. has also diversified into the manufacture and supply of elevator components for other elevator companies in India. The Company's portfolio has further spread to include the marketing and servicing of related products such as Inclined Elevators, Stair Lifts and Car Parking systems (Mechanical and Automatic).

CONCORD Panoramic Elevators add to the glamour of your property and building due to their beautiful finishes, elegant and graceful designs and layouts incorporating large areas of engineered safety glass.

CONCORD Panoramic Elevators are appreciated for their beauty, elegance, grace and comfort by the passengers traveling in them as well as by people seeing them from within the atrium or along the elevation or facade of the buildings that they are installed in.



CONCORD also has the capabilities to design and provide FULL GLASS Panoramic elevators of any geometrical shape, including a FULL ROUND GLASS elevator with ROUND GLASS DOORS.





TRIVISION-F



CONCORD Panoramic elevators can be designed in various shapes and finishes. They can be customized to fit the requirements of the buyer / user.







TRIVISION-A



2 PANEL CENTER OPENING ROUND DOORS

FABRICATION:

Steel powder coated / paint finish Stainless steel - Hairline/ No.4, Mirror finish, Etched design, Coloured finish.

Steel tube structure for unrestricted visibility - powder coated / paint finish

Stainless steel structure for unrestricted visibility - Matt finish, Mirror finish.

CEILING: See through glass

LIGHTING:

Energy efficient PL light fixtures LED fixtures

FLOORING:

PVC Mat Stone (granite / marble) single colour, water jet cut

design pattern Glass













TYPE

FINISHES

STANDARD 2 PANEL

CENTER OPENING

STANDARD M.S

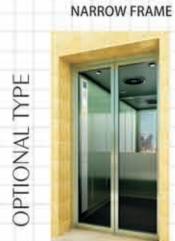
POWER COATED

2 PANEL TELESCOPIC

GOLD FINISH

FULL FRAME

BROAD FRAME



ALUMINIUM FRAME





3 PANEL TELESCOPIC

GOLD ETCHED FINISH



WIDE JAMB WITH

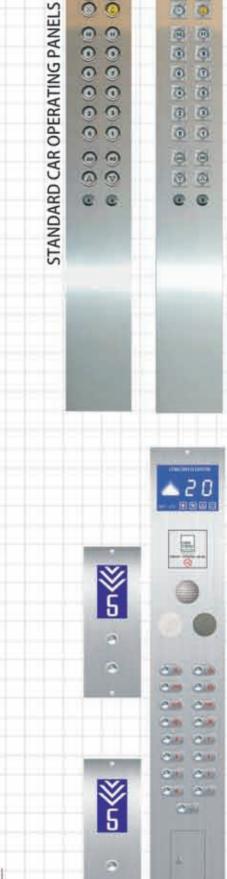
4 PANEL

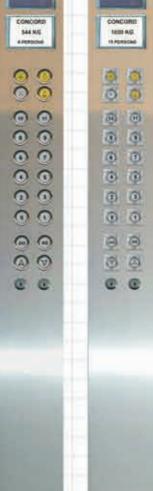
CENTER OPENING

STAINLESS STEEL

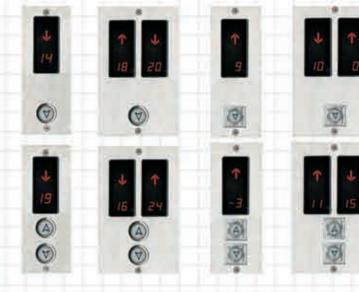
ETCHED FINISHED











STANDARD HALL BUTTON FIXTURES



NEW LCD DISPLAYS

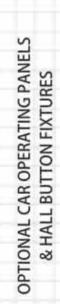


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OPTIONAL DISPLAYS





CEILINGS

DECORATIVE **FALSE CEILINGS** FOR PASSENGER AND PANORAMIC **ELEVATORS**















FLOORING



















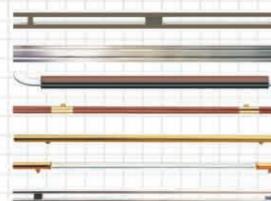


HANDRAILS AND **RAILINGS FOR PASSENGER AND PANORAMIC ELEVATORS**





HAND RAILS





3.0 M/SEC



7.0 M/SEC

HIGH SPEED EFFICIENT AND SMOOTH **AC GEARLESS MACHINES**



COMPACT EFFICIENT AND SMOOTH GEARED MACHINES FOR LOADS UPTO 12000 KG AND SPEED UPTO 2.0 M/SEC



LIGHT CURTAIN DOOR SAFETY



PMVF DOOR MOTOR AND DRIVE



MRL GEARLESS PERMANANT MAGNET TRACTION MACHINE



INTELLIGENT 32 BIT MICRO CONTROLLER & IMPORTED AC VVVF OPEN LOOP / CLOSED LOOP DIGITAL FEEDBACK DRIVE BASED CONTROL SUITABLE FOR MACHINE ROOM **APPLICATION**



MRL GEARLESS MACHINE (Type B)



MRL GEARLESS PERMANANT MAGNET TRACTION MACHINE



MRL GEARLESS PERMANANT MAGNET TRACTION MACHINE

MACHINES & CONTROLLERS