



BRIG

ELEVATORS
The Art of Vertical Living



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- Hyderabad • Vizag • Vijaywada • Nellore
- Tamilnadu • Kerala • Karnataka



Effortless Elevation
Every time

Why
Choose

BRIG
ELEVATORS



When you choose Brio Elevators, you're adding safety and luxury to your home. It makes your living experience truly Sophisticated.

Our Home Elevators blend the beautiful designs of India and Italy to create a stylish and captivating experience. You can choose from various customization options, including colours, textures, and upholstery, to perfectly match your home.

We have a special line of Home Elevators called the Home, Mobility Series made using Top-Notch Elevator Technology. These Elevators come in many different configurations to suit almost any need.

Our Home and Mobility Series elevators are super energy-efficient and quieter than a silent room. We've combined this advanced technology with our careful engineering and love for Italian design to create an Environmentally-friendly and seamlessly integrated solution for your home. Safety and comfort are our top priorities, and you won't find a combination like ours anywhere else.

Elevate Your
Experience:
Advanced

Technology
for Modern Comfort

BRIG
ELEVATORS

Through our expertise in Engineering, we have developed a High-Quality Gear-less Home Elevator. The result is a high-Performance Addition to your home that you can hardly hear, even when you put your ear right next to the walls. Select furnishings from our beautiful cabin styles and options and you've got the perfect Home elevator.

In today's world, energy efficiency is paramount, and **BRIO Elevators** stands at the forefront of evolutionizing vertical transportation by prioritizing sustainability. Our engineered to not only elevate people but also elevate energy efficiency to new heights

**EXPERTISE
IN
GEAR-LESS**



**ENERGY
EFFICIENCY**

**INTELLIGENT
CONTROL
SYSTEMS**



**RELIABLE
SOLUTIONS**

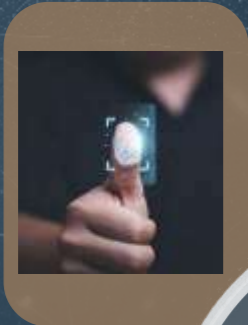
Our Elevators are equipped with Intelligent Control Systems that adapt to usage patterns. They optimize elevator operation by predicting passenger demand, reducing unnecessary stops, and minimizing idle time, all while conserving energy.

In case of power failure, our home elevators will continue to work from a battery, allowing the user to reach the ground floor safely. It is also possible to connect a fire alarm system to the main electronic board.



Enhanced Safety

Advanced Authentication System



We use biometric, numpad, and RFID tech to control the elevator.

This boosts safety and makes access management easier, ensuring passengers feel secure.



Multi-beam Light Curtains

The elevator has sensors that use Multiple Infrared Beams to watch the whole doorway. If it senses a person or even a piece of paper, the doors will quickly open.



Staged Safety Gear

Brio employs Advanced Safety Gears designed for high speeds, usually above 1.0 m/s, and also for speeds over 0.63 m/s. These gears have built-in stops to control force increases, ensuring a gradual and controlled stop.

In case of over speed, the governor rope activates the brakes, and both safety gears work together to stop the elevator securely.

MULTI - LAYERED Safety

Elevating Safety with 5 Layers of Protection

- Highlight the potential risks during elevator operation.
- Emphasize the critical need for enhanced safety measures in private homes.

1

Primary Battery
(Automatic Rescue Device):
Standard in all elevators.

2

Secondary Battery
(Additional Automatic
Rescue Device):
Exclusive to Home elevators.

3

Mechanical Button
(Third Layer of Safety): External
button outside the elevator area.



5

**Trap Door on
Top of the Cabin**
(Fifth Layer of Safety):

4

Manual Emergency
(Fourth Layer of Safety):
Located on doors at every floor



This device monitors the power and continuously charges the batteries. In the event of power failure, the rescue device will activate within the pre-determined 'response time'. This device will move the elevator to the nearest floor level, whichever is near - upward or downward in the event of power failure so that any passengers riding the elevator can get off safely.

Comfort & *Quality*

Advanced Door Control System

BRIO uses synchronous variable motor and V3F closed loop control system. This technology enables doors to open and close comfortably with low noise, greater stability and delivers reliable performance. The doors also come with Anti-Squeeze technology and are E120 fire resistant according to EN81-58 norms.



GREASE-LESS RAILS

Our advanced grease-less rails are crafted from self-lubricating materials, eliminating the need for traditional lubricants. This innovation not only removes grease and dust accumulation but also addresses their root cause—lubricants. By reducing friction, these rails prevent early wear and tear, ensuring smooth, efficient, and long-lasting elevator performance without the hassle of maintenance.



Enhanced fault detection and reporting system

Prevention is key, and with EFRS, we keep you informed of any elevator errors.

For instance, if your emergency batteries run low and you neglect the warning, the system takes over, safely stopping the elevator and opening the doors, ensuring you're never stuck inside.



UNIFIED *Technology*

Integrated Controller

BRIO bring Millennium most advanced energy saving VVVF elevator system with highly Sophisticated Microprocessor based Pulse Width Modulation (PWM) technology.

BRIO complete integrated VVVF control system ensures best return of cost.



Magnetic Controls with Advance Landing

BRIO Elevators equipped with Magnetic controls use powerful magnets and magnetic strips positioned on the guide rails, making them fully electronic and efficient. This technology ensures precise, silent, and vibration-free rides, enhancing passenger comfort. With advanced safety features, energy efficiency, and adaptability for future upgrades, magnetic driven controls are the smart choice for elevating your building while minimizing the risk of component failure.

Why Choose

BRIC
ELEVATORS

HOME SERIES ELEVATORS

- Power Consumption Like Any Household Electrical Appliance
- Compact, Quiet And Easy To Install
- Custom Interior Cabin With Expert Suggestion
- Connects To Any Electrical 230v Outlet
- Architect Friendly
- Customised Product
- Imported From Italy
- Advanced Technology
- No Civil Work
- Earth-friendly
- Just Plug & Go
- Stand Alone Structure
- 360 Degree Panoramic View
- Reduced Maintenance Costs



Advanced Features



NO PIT / MACHINE ROOM

Our Home elevators do not require a pit of more than 150 to 250mm



NO AMC

Our patented technology allows our client to feel absolutely safe without routine maintenance



NO HEAD ROOM

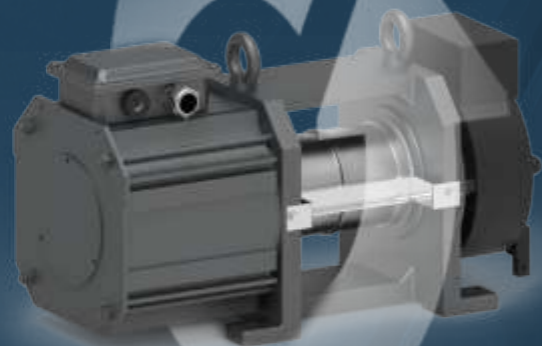
Headroom is meant for commercial elevators. We require an FFL- Ceiling of only 2500mm



NO GOVT. LICENSE

No government license is required as we consume only single phase electricity power

BE-300



SPECIFICATION

State of the art technology finally at a very less cost. BRIO gear-less belt - model works on a patented belt drive technology with counter weights. This in turn helps with better speed with no friction, completely ruling out the possibility for greasing and oiling.



Suspension	2:1
Machine Room	MRL
Technical compliance:	Machinery Directive 2006/42/EC EN81-41
Drive system:	Gear-less with Belt drive
Max Car Travel (m)	14
Max no of stop	5
Max Car Speed (m/s)	0.35 m/s to 0.5 m/s
Rated Load (kg)	400
Shaft Structure	Masonry/Metal
Min Pit Depth	250
Min Headroom	3200
Max Car Entrance	3

BE-200



SPECIFICATION

BRIO Gearless unique traction lift solution that complies with lifts Directive 2014/33/EU. Installation can be customised to any architectural need and design, even special and challenging projects. It is an elegant and, above all, truly convenient solution, allowing for perfect fitting within any existing or new building.

Suspension	2:1
Machine Room	MRL
Technical compliance:	Machinery Directive 2014/33/EU EN81-41
Drive system:	Gearless with Rope drive
Max Car Travel (m)	14
Max no of stop	5
Max Car Speed (m/s)	0.35 m/s to 0.5 m/s
Rated Load (kg)	400
Shaft Structure	Masonry/Metal
Min Pit Depth	250
Min Headroom	3200
Max Car Entrance	3



BE-100



If you are looking for safe hydraulic technology with 194 levels of safety Parameters. We provide you BRIO HYDRAULIC. This is model is completely imported from Italy where we follow all the safety guidelines and quality.



Suspension	2:1
Machine Room	MINI
Technical compliance:	Machinery Directive 2006/42/EC EN81-41
Drive system:	Hydraulic
Max Car Travel (m)	10.5
Max no of stop	4
Max Car Speed (m/s)	0.35 m/s to 0.5 m/s
Rated Load (kg)	400
Shaft Structure	Masonry/Metal
Min Pit Depth	250
Min Headroom	2800
Max Car Entrance	3

BE-1000



Construction Cost Saving
With no requirement of machine room, the elevator control system can be fixed at the last stopping or within the elevator shaft without taking additional space. This reduces construction costs and increases space utilization.

Flexible to building Design
MRL elevators open an entire horizon of trendy, flexible building designs. Without a machine room, architects and designers can play around with space using options.

Compact Design
Our light-weight MRL elevators are smartly designed to meet the expectation and flexibility of contemporary architecture.

Energy Saving
MRL elevator is backed by new age technology of permanent magnet synchronous gearless traction machine that reduces energy consumption and saves up to 40% energy compared to traditional machines.

Superior performance by which elevator can achieve over 40% energy saving



Elegant Cabin Patterns



**CUSTOM
BACKGROUND
MUSIC**



**CUSTOM
VOICE ANNOUNCEMENT
OF FLOOR NAME**



**APP CONTROLLED
FOR EASE OF USE**



**PERSONALISED
SCREEN SAVER**



**CUSTOM
LIFT NAME**



Elegant Cabin Panels

Brio Elevators offers customized switch panels to enhance both functionality and style in your elevator cab. Our panels are tailored to your preferences, with options for premium materials, LED lighting, touch-screen interfaces, and sleek button layouts.

Designed to match the cab's interior and your personal taste, these switch panels add a unique, polished touch to every ride.





Elegance

HOME ELEVATORS SERIES

CUSTOMISED CABIN SIZE

At Brio Elevators, designing a customized cabin starts with selecting the ideal type of elevator. Once that's determined, the next step is choosing the perfect cab size to suit your space and needs. Key considerations include the cab's dimensions, weight capacity, and platform size. Before creating a unique, high-end design, we ensure all customizations align with local building codes to meet the maximum allowable cab size.

With these specifications in place, Brio Elevators can then guide you through selecting premium materials and crafting a cabin style that reflects your vision of luxury and comfort.

Brio Elevators offers custom cabs in round and box shapes, with various door styles like single, opposite, or adjacent openings to suit any space. Options include glass for panoramic views, as well as wood, metals, and even leather to match your desired aesthetic. With our selection of materials, from safety glass and exotic woods to metals like copper and brass, we create unique, luxurious elevators tailored to your home's design and safety requirements.

BESPOKE CEILING



Normal



Semi-elegant



Elegant

MODERN CABIN WALLS



Wood Finishes



Glass Finishes



Steel Finishes

ELEGANT SLIDING GLASS DOORS



Normal Doors



Powder Coating

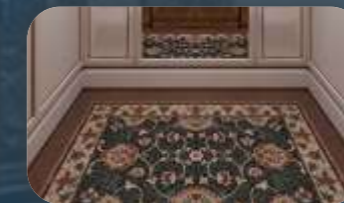


Glass Doors

COSY FLOORING



Wood Finish Floor



Elegant Carpet



Elegant Glossy



Round the Clock customer Assistance



Exceptional After-Sales Support

At Brio Elevators, we believe that fulfilling a sales contract is not the culmination of our work; it's the commencement of a lasting relationship.

Our commitment to customer satisfaction at Brio Elevators is unwavering. We place significant emphasis on assuring our customers of top-notch, high-precision, post-installation service to guarantee their 100% satisfaction.

With economically priced spare parts, regular safety assessments, and comprehensive quality inspections, Brio Elevators stands head and shoulders above the competition in the realm of professional elevator maintenance.

Our post-installation maintenance and repair activities are carried out by a network of exceptionally trained and certified engineers who undergo annual skill enhancement training.

At Brio Elevators, we maintain constant communication with our customers, proactively anticipating their evolving needs and offering innovative solutions across all the markets we serve.



Professional Team



Convenience Service



Service Line



Professional Maintenance



Presence

