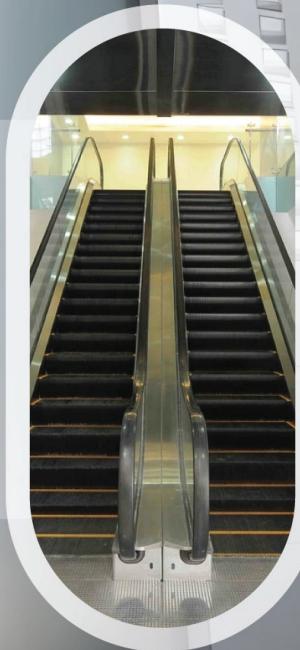




**ELEVATING
BEYOND LIMITS**



⟨AUTHORIZED DEALER⟩

SURAPID

AKSEN
ELEVATOR

www.sky7lift.com



SKY7
CORPORATION BD

Company Introduction

"SINCE 2011"

**Glorious Journey
of 13 Years**



providing maintenance services of different makes and origins.

Since, the lift maintenance business warrants skilled manpower as well as prompts and timely human intervention whenever there is a lift call **SKY7**, from its very inception has set up its maintenance division accordingly. It has recruited skilled Engineers and Technicians with adequate experience and exposure in the field level to look after the preventive maintenance and call attending. **SKY7** keeps adequate stock of spares to minimize lift downtime. Presently, for a Traction lift, frequency of preventive maintenance is once every month, which has become a norm worldwide. **SKY7** Troubleshooting division is on alert 7 days a week and each and every call is being attended immediately after receiving that call.

The Company has set all its operational divisions as per their principal motto- "Overall Professional Approach" and has recruited professionals with thorough experience and exposures from the field. We at **SKY7** Family, firmly believe that success in this business depends on quality equipment, quality installation and quality maintenance; it was easy for us to motivate ourselves to go for overall quality-in equipment we supply, in installation we do and in the services we provide; all these of course, maintaining the stipulated timeframe.



SURAPID ELEVATOR CO., LTD.

A XIZI UHC COMPANY

(China Top 500 Enterprise)

www.surapid.net

www.Facebook.com/SurapidElevator

SURAPID Elevator Co., Ltd. is a wholly-owned subsidiary of New Xi'ao Elevator Group specializing in complete elevator and escalator solutions.

New Xi'ao Elevator Group is listed as one of the Top 500 Chinese Enterprises, the #1 integrated elevator group in China, the largest elevator & escalator component supplier in China. In 1997, New Xi'ao Elevator Group and OTIS established a famous joint venture elevator company in Hangzhou, China, known as XIZI OTIS.

Traction machines, control systems, door operators, safety parts are all produced by ourselves, thus ensuring the quality and stability of our elevators and escalators.

Our headquarters is located in the Hangzhou Lin'an industry development zone, covering an area of 200,000 SQMs, combined by Zhejiang University Research Institute, Elevator R&D center, 208m test tower, 50,000m² manufacturing area, etc.

First-Class Quality

We have set foot in the industry for nearly 38 years, has solid scientific research and innovation strength. Now it possesses more than 300 technical personnel, 60 patent projects, undertakes 20 key research and development projects and launches 3 or 4 new products averagely per year. In the meantime, the company corporately set up the Research Institute of Zhejiang University with Zhejiang University. Cooperating extensively with famous universities such as Tsinghua University and Shanghai Jiaotong University, we have established its R&D center, production & manufacture center, three platforms of quality inspection center in the course of pursuing a specialization of products, modernization of manufacturing and enlargement of the enterprise. Adhering to the concept of "Advances with the Times, Continuous Innovation", the company is always keeping the strong competitiveness.



High Speed Elevator 7m/s 10m/s



Organizational Structure

New XI'AO Elevator Group

Elevator : SURAPID / XIOLIFT / XIZI ILIFT / SWORD

Component: XIZI Forward / Optimax Tech /
Tainjin XIZI / Chengdu XIZI



One of the earliest manufacturers in China to produce elevators



Three Manufacturing Base



40 years of research, development and technology accumulation



Three core component factories

Independent research and development, the exclusive supplier of many international first-line brands!



visit us : www.sky7lift.com

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Hangzhou Factory: No. 2329, Keji Avenue, Linan, Hangzhou, China 杭州·安市青山湖街道科技大道2329号
Tel: +86 159 5098 9737, www.surapid.net



U-CR030



U-CR143-2



U-CR171



Passenger Elevator



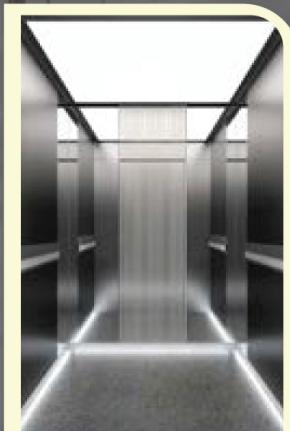
Home Elevator



Panoramic Elevator



U-CR168



U-CR165



U-CR170



Hospital/Bed Elevator



U-CR101



U-CR101



U-CR101



Cargo/Freight Elevator

SURAPID

COP Pattern



Ceiling



PVC



Marble



Hand rail



LOP Pattern



Display Pattern



Calling Board XHB-A

Calling Board

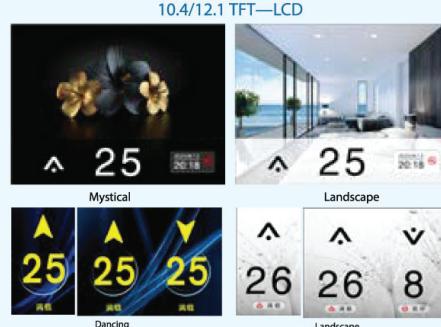
XHB-A



18.5 TFT-LCD

100

100



Button



SURAPID

► Traction machine

Note: the pictures are for reference only, and follow the elevator configuration



SURAPID is a hi-tech enterprise with independent R&D ability and we have our own factory and brand

ENERGY SAVING AND ENVIRONMENTAL PROTECTION

Feel the efficient and stable operation of the elevator with a green vision, and enjoy a spiritual journey of space.

► Energy saving traction machine



● Environmental protection

The permanent magnetic synchronous gearless traction machine adopts an outer rotor structure, a permanently sealed bearing with low noise, no need to replace grease, and no oil pollution. And no maintenance is required, saving maintenance costs for users.



● Stable, reliable

The permanent magnetic synchronous motor adopts high temperature resistant rare earth materials, and is equipped with a motor overheating protection device to ensure that the motor will never demagnetize; the double stack brake is sensitive and has a large braking force to ensure the safety of passengers.



● Space-saving

The permanent magnetic synchronous gearless traction machine is small in size and compact in structure, which can fully meet the design of small machine room elevators, thereby effectively saving building space.



● Energy efficient

Compared with the geared mainframe, the reduction box is eliminated, the mechanical energy consumption, noise and vibration caused by this are eliminated, and the transmission efficiency is greatly improved. Compared with the traditional geared mainframe, the average energy saving can reach 30%.

► G3 exclusive steel belt

COMFORTABLE ENJOYMENT

Let every encounter be a mark of every time, and make comfort a different experience for you.

► Control System

Independent R&D, with our own factory and brand

More efficient

With dual 32-bit CPU, the control and drive are closely coordinated to make the elevator run more efficiently.

More value

U-Con system integration is higher than that of ordinary systems, reducing the volume of the control cabinet and improving the utilization rate of the building.

Easier to maintain

The system function software is installed in a modular design, and the functions are clearly defined, which is convenient for debugging and maintenance.

G3 adopts the latest imported composite steel belt to replace ordinary steel rope. Let passengers enjoy the comfortable ride experience.

More secure

The safety performance of the composite steel belt is much higher than that of the steel rope, and each steel belt can withstand up to 40KN tension. And passed more than a dozen rigorous performance tests.

More durable

The life of composite steel bars is 2 to 3 times longer than that of traditional steel ropes.

More comfortable

The flexibility of composite steel bars is much greater than that of steel wire ropes, so it greatly reduces vibration during operation. The vibration generated during the trip creates a quiet and comfortable ladder environment for users.



With rapid development of Yangtze River Delta economy in China even in the world, AKSEN elevator emerges. It brings with congenital advantages of sino-foreign joint venture, wining achievements of top elevator technology in the world. It regards Shaoxing, famous historical city, as foothold, profession; attention and concentration as enterprise coordinate, applying firstly the humanized design idea in worldwide leading edge of science and technology in new technology and product development, creating a brand-new industrial civilization era.

AKSEN elevator confirms the marketing strategy of arming world science and technology with Chinese culture and service society with benevolence in Chinese culture in the business starting road to share enterprise profits and social resources. AKSEN integrates leading talents in scientific and technological field all over the world, adopts highest level of safety parts and world leading edge energy saving technology, being committed to providing for each client with safer and highly efficient perfect products with energy saving.

AKSEN elevator makes professional world elevator technology used by us, always enjoys at attentive nanny service, specializing in creating better civilized elevator era, establishing ante-⁺rise ecosphere organically combined by technology, service and management, bring about brand new opportunity to you in scenery of the world.

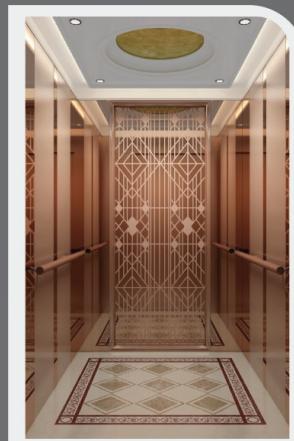
No. 1070, Jiangdong Road, Laoyixian, Shaoxing City, Zhejiang Province, Email: service@aksenelevator.com, Service hotline: 4008260526



K-J19314



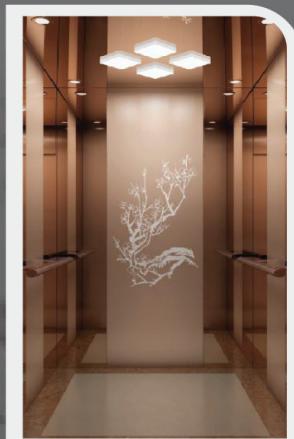
K-J19303



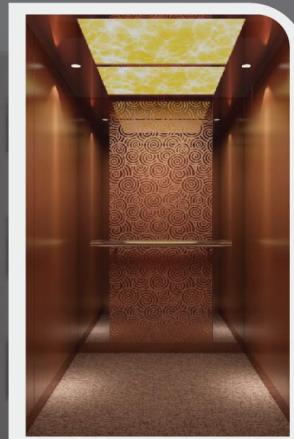
K-J19304



K-J19305



K-J19307



K-J19306



K-J19302



K-J19310



K-J19319

Ceiling



XTQ04-124



XTQ04-17



XTQ04-129



XTQ04-88



XTQ04-123



XTQ04-115



XTQ04-118



XTQ04-72

Door



XTQ09-160



XTQ09-X1210



XTQ09-01



XTQ09-X1117



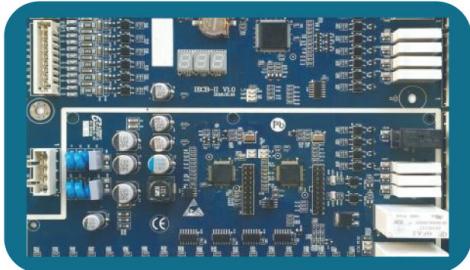
XTQ09-X1139



XTQ09-02

Hand rail





INTELLIGENT MICROCOMPUTER CONTROL SYSTEM

The control system is fully functional with a fully upgraded 32-bit microprocessor. Relying on extraordinary and flexible design ideas, we have strong attainments in logic processing. With precise control, outstanding accomplishments and extraordinary reliability. Comprehensive security function protection (security)



The large sectional shouldered guide rail to realize high-precision horizontal positioning of steps; Effectively ensure the minimum gap between the steps and the skirt plate, and reduce the risk of foreign bodies being caught between the skirt plate and the steps; So as to better prevent the steps from deviating.



FLEXIBLE LARGE FRICTION WHEEL HANDRAIL DRIVE

The friction wrap angle reaches 140-160 degrees; the handrail belt has smooth walking curve and is durable in use. High parallelism, and not affected by elastic deformation of truss.



ANTI-OVERTURNING DEVICE FOR FLOOR SLAB

The floor boards of the fast-moving escalators are all equipped with cross beams, which make the cover plates firmer, longer in life and safer, and prevent the occurrence of "cannibalism" of elevators.



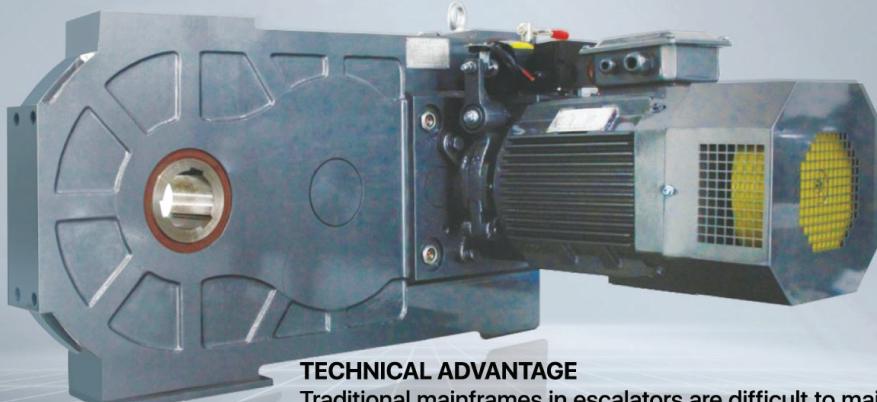
NOVEL ALUMINUM ALLOY HANDRAIL ENTRANCE WITH SPACE CURVED SURFACE

The unique external cover plate support frame developed independently ensures the smoothness and firmness of the external cover plate connection, and is extremely convenient to be adjusted and disassembled.



THE RELIABILITY OF THE STEP

20 million dynamic load tests were carried out on the steps, and far exceeding the national standard requirements (5 million dynamic load tests required by the national standard), to ensure the steps are still carried out effectively and smoothly under the severe use environment. The step frame adopts the national standard or higher fire rating to effectively improve the safety of elevator riding.



TECHNICAL ADVANTAGE

Traditional mainframes in escalators are difficult to maintain and easy to be broken due to chain gear drive and other safety risks. The new direct drive gear drive escalator main machine has the advantages of safety, high efficiency, long service life, simple maintenance and the like.

TECHNOLOGICAL FEATURES

Thin model : saves space and facilitates multi-stage drive lay out.

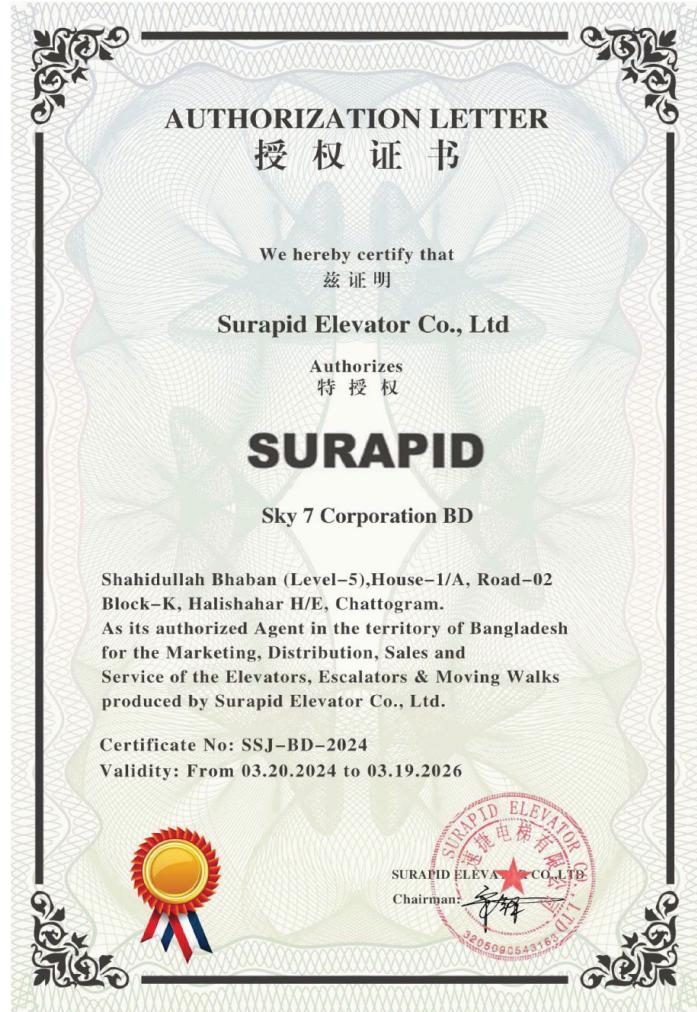
Direct drive : saves chain drive and is safer and more efficient.

Direct drive : saves chain drive and is safer and more efficient.

Patented product : several patents have been applied for.

Output straight line cascade step drive mainframe is more compact. Suitable for conventional truss structure space

SURAPID



Exclusive Agent in Bangladesh



AKSEN
ELEVATOR

Exclusive Agent in
Bangladesh





Our Exclusive Brand

SURAPID

AKSEN
ELEVATOR

+88-01767-747426, +88-01951-777555

sky7bd.ceo@gmail.com

fb.com/Sky7CorporationBD

www.sky7lift.com

Chittagong Office:-

Shahidullah Bhaban (Level-5), House # 1/A, Road #02, Block #K, Halishohor H/E, Chattogram, Bangladesh

Dhaka Office:-

Hasna Hena , House -1230 (Level-3),Road - 12, Avenue-09, DOHS Mirpur, Dhaka-1216.

