



NEXT GENERATION ELEVATOR



Ultra
Elevator &
Escalator




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Escalator





HAKKIMIZDA

Our company was established in 2022 with the goal of adding excitement to the world of elevators and making radical changes with unique technologies and knowledge in the field of elevator construction for the first time, close association with high-qualified professionals and managers having extensive experience in international manufacturing companies of elevator equipment and R&D department.





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ULTRA-M MOTOR

- Integrated motor and motor chassis allowing installation on the rail.
- Speedy installation thanks to its snap-on structure allowing installation on the rail using tabs only.
- Offers high speed and comfort thanks to the belt system running through the front and rear of the rail and double pulley structure supporting the car from its centre of gravity.
- Ideal balancing system aids to conserve on the rail cross-section.
- Safe and easy-to-maintain brakes featuring patented electromagnetic braking system, driven by both independent sides of motor.
- Mounting structure referencing rails avoid installation errors.
- No measurement is required. Full compatibility with the car and well-balanced.
- Superior energy efficiency of 93% and higher through the use of state-of-art technologies.
- Low friction loss between belt and pulley, flexible design capability with high gripping force.
- Corrosion resistant coating
- Vibration-free and silent operation, quiet spaces thanks to the patented isolated system.
- Unrivalled power-to-weight ratio.
- Possibility of using smaller inverters due to the low amperage ratings.
- Non-woven sheet body technology.
- Unique anti-vibration system with patented isolator layout allows operation without heating/cooling in the range from - 25 to +65 C.



BELT BALANCING SYSTEM AND CAR LOAD MEASUREMENT SYSTEM

- Balanced tension of belt & rope is momentarily maintained in the specified parameters thanks to the hydraulic pistons.
- Possibility of determining the car load for certain thanks to the fluid pressure measurement system.
- Provides instant control of belt and rope tension. Ensures safe operation of the elevator.
- Quick installation within a few minutes. Does not require installation on wall.
- The belt system running through the front and rear of the rail supports the car from its center of gravity. Provides high comfort.
- Possibility of operation with 2 and 4 belts.



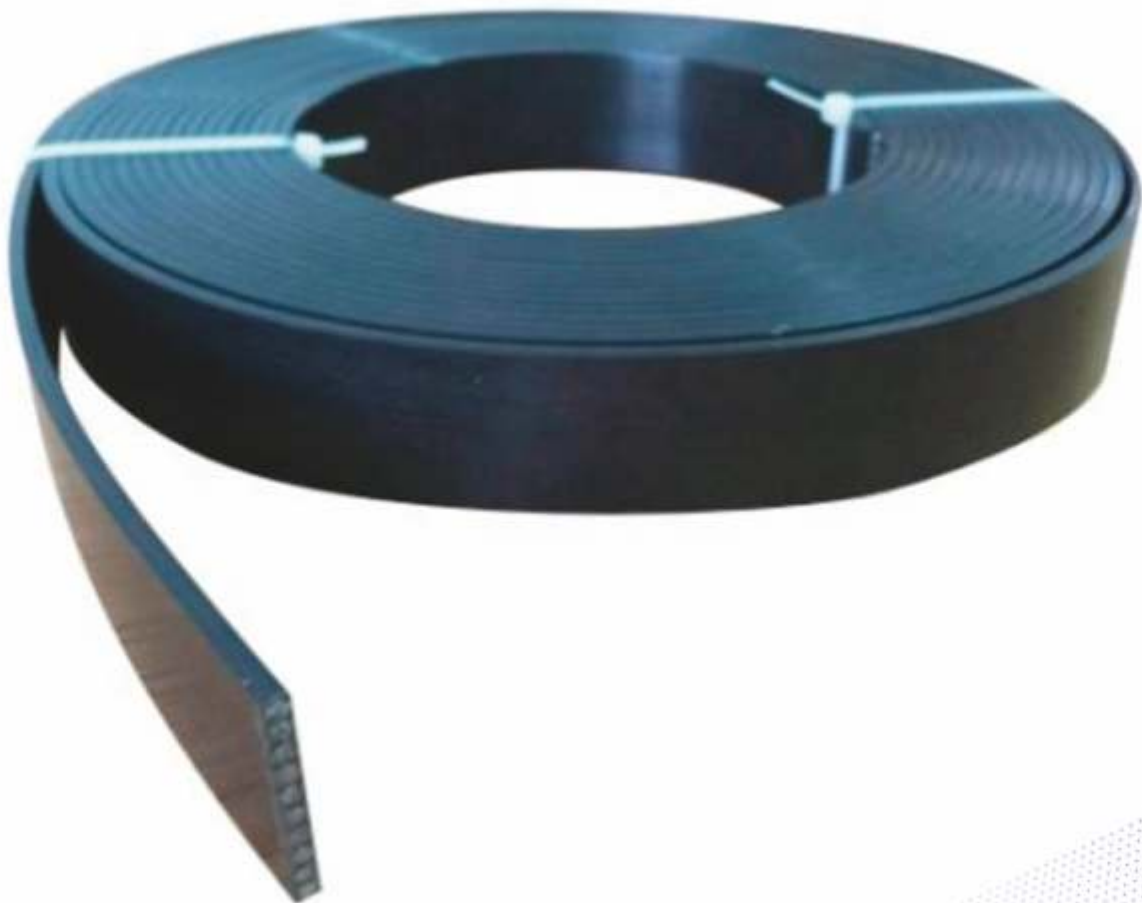
ULTRA-M CARCASS SYSTEM

- Horizontally and vertically adjustable carcass system independent of the project
 - Short lead times
 - Patented, lightweight and robust technological structure
 - High comfort at high speed with precision production technology and vibration isolation systems containing polyurethane
 - Structure that is fully compatible with the track during installation thanks to its special design and special attachments
 - Roller skid feature
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BELT SYSTEM

- Higher lifting capacity than rope
- Offers quieter and higher cruising comfort thanks to its polyurethane coating.
- Longer useful life compared to rope
- Not prone to elongation unlike cables
- Does not wear out pulleys
- Stays in balance thanks to the belt balancing system





Certificate

ISO 9001 : 2015

ULTRA ASANSÖR SAN. VE TİC. A.Ş.

Esentepe Mah. Kelebek Sok. Marmara Kule Sit. A Blok No:2 İç Kapı No:213
Kartal/Istanbul/TURKEY

This certificate shows that the quality management system of the above company was approved by PCA Certification for the following scope, the validity of the certificate depends on the company's pass the annual surveillance audits and company's maintenance the related management system conditions according to international accreditation criteria.

SCOPE

Manufacturing, sales, export and import of lifts, escalators and moving walks

EA CODE
18

Certificate No	: KY-28062
Registration Date	: 17.05.2022
Reissue Date	:
Expiry Date	: 16.05.2023
Certificate Period	: 3 Years (From the date of registration)
Exclusion	:



PCA Certification Approval

PCA Sertifikasyon Hizmetleri Limited Şirketi
Orta Mah. Ordu Sk. İşpark C Blok No:26/23 Kartal / İSTANBUL
Tel: +90 216 510 63 48-49 Faks: +90 216 517 63 49
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FR.96 Rev.4



Certificate

ISO 14001 : 2015

ULTRA ASANSÖR SAN. VE TİC. A.Ş.
Esentepe Mah. Kelebek Sok. Marmara Kule Sit. A Blok No:2 İç Kapı No:213
Kartal/İstanbul/TÜRKİYETURKEY

This certificate shows that the environmental management system of the above company was approved by PCA Sertifikasyon for the following scope, the validity of the certificate depends on the company's pass the annual surveillance audits and company's maintenance the related management system conditions according to international accreditation criteria.

SCOPE

Manufacturing, sales, export and import of lifts, escalators and moving walks

EA CODE

18

Certificate No : CY-35681
Registration Date : 17.05.2022
Reissue Date :
Expiry Date : 16.05.2025
Certificate Period : 3 Years (From the date of registration)



PCA Certification Approval

PCA Sertifikasyon Hizmetleri Limited Şirketi
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FR86 Rev.4



Certificate

ISO 45001 : 2018

ULTRA ASANSÖR SAN. VE TİC. A.Ş.

Esentepe Mah. Kelebek Sok. Marmara Kule Sit. A Blok No:2 İç Kapı No:213
Kartal/Istanbul/TURKEY

This certificate shows that the occupational health and safety management system of the above company was approved by PCA Certification for the following scope, the validity of the certificate depends on the company's pass the annual surveillance audits and company's maintenance the related management system conditions according to international accreditation criteria.

SCOPE

Manufacturing, sales, export and import of lifts, escalators and moving walks

Certificate No : OH-53225
Registration Date : 17.05.2022
Reissue Date :
Expiry Date : 16.05.2023
Certificate Period : 3 Years (From the date of registration)



PCA Certification Approval

PCA Sertifikasyon Hizmetleri Limited Şirketi
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