



WE LIFT QUALITY TO THE TOP



SAFETY
You Can Trust



ENGINEERED
for Excellence



PERFORMANCE
That Elevates

www.italianliftgroup.com



ITALIAN
TECHNOLOGY



TURKISH
EXPERTISE

PRODUCT CATALOG

ENGINEERED FOR EXCELLENCE

MADE IN
ITALY

MADE IN
TÜRKİYE



ITALIAN LIFT GROUP
ELEVATOR SOLUTION



ITALIAN LIFT GROUP

LIFTING QUALITY TO THE TOP

Italian Lift Group is one of the leading companies in the field of elevator design, manufacturing, and supply in Italy and across Europe.

We combine advanced Italian technology with modern design to deliver reliable, safe and energy-efficient elevator solutions.



OUR PRODUCT



Electric and hydraulic elevator for residential and commercial buildings.



Gearless elevators with energy-saving technology.



Customized lift for people with reduced mobility, meeting the highest European safety standards.



Original spare parts and after-sale service to ensure continuous and reliable performance.



OUR VISION

Innovation and quality are at the heart of Italian Lift Group's philosophy. All products comply with European standards such as EN81 and CE, making them a trusted choice for developers and companies worldwide. With a strong export network and international partners, the company continues to expand its presence in

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GLOBAL
By Nature

ASANSÖR KABİNLERİ ELEVATOR CABINS



MODERN TASARIM

Şık ve estetik tasarımlar ile her projeye uyum sağlar.



YÜKSEK KALİTE

Dayanıklı malzemeler ve üstün işçilik ile uzun ömürlü kullanım.



ÖZELLEŞTİRİLEBİLİR

Farklı kaplama, aksesuar ve zemin seçenekleri ile ihtiyacınıza uygun çözümler.



KONFOR & GÜVENLİK

Ergonomik iç mekan, LED aydınlatma ve güvenli kullanım standartları.

MALZEME & KAPLAMA SEÇENEKLERİ

MATERIAL & FINISH OPTIONS

TÜRKÇE	SEÇENEKLER
PANFİ	Galvaniz
KAPLAMA	Füme Paslanmaz
ARA ÇITA	Füme Paslanmaz
AYNA	Füme Paslanmaz
KÜPEŞTE	Füme Paslanmaz
TAVAN	Lazer Kesim + Laminant
ZEMİN	Verde Tiffany Marble

ENGLISH	OPTIONS / FINISHES
PANFI	Galvanized
INTERMEDIATE SLAT	Fume Stainless
MIRROR	Fume Stainless
HANDRAIL	Fume Stainless
CEILING	Laser Cutting + Laminate
FLOOR	Verde Tiffany Marble



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ELEVATOR CABINS

Modern design,
superior comfort.



SAFE & RELIABLE

Built with high-quality materials for maximum safety.



PREMIUM FINISH

Elegant finishes and durable components for long-lasting use.



LED LIGHTING

Energy-efficient LED lighting for a bright and comfortable experience.



CUSTOMIZABLE

Wide range of materials and finishes to match your project needs.



FINISH OPTIONS



FUME
STAINLESS



HAIRLINE
STAINLESS



BLACK
STAINLESS



GOLD
STAINLESS



MIRROR
STAINLESS



TITANIUM
STAINLESS



BRONZE
STAINLESS



VERDE TIFFANY
MARBLE

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ELEVATOR CABINS



PREMIUM DESIGN

Modern and elegant design that adds value to every building.



DURABLE & RELIABLE

High-quality materials and advanced manufacturing for long-lasting performance.



COMFORT & SAFETY

Ergonomic interior, LED lighting and smooth surfaces for a comfortable and safe ride.



CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.

MATERIAL & FINISH OPTIONS

TURKISH	SEÇENEKLER / MALZEMELER
Panel	Galvaniz
Kaplama	Laminant + Fume Paslanmaz (3036 B)
Ara Çita	Fume Paslanmaz
Ayna	Fume Paslanmaz
Küpeşte	Fume Paslanmaz
Tavan	Lazer Kesim + Laminant (3036 B)
Zemin	Golden Meteor Marble

ENGLISH	OPTIONS / FINISHES
Panel	Galvanized
Coating	Laminate + Fume Stainless (3036 B)
Intermediate Slat	Fume Stainless
Mirror	Fume Stainless
Handrail	Fume Stainless
Ceiling	Laser Cutting + Laminate (3036 B)
Floor	Golden Meteor Marble



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ASANSÖR KABİNLERİ ELEVATOR CABINS

Modern design, high-quality materials and superior comfort for every building.



BRIGHT & EFFICIENT

LED ceiling lighting for excellent illumination and energy efficiency.



DURABLE & RELIABLE

High-quality materials and advanced manufacturing for long-lasting use.



COMFORT & SAFETY

Ergonomic interior and smooth finishes for a comfortable and safe ride.



CUSTOMIZABLE

Wide range of materials and finishes to match your project needs.



MATERIAL & FINISH OPTIONS



FUME
STAINLESS



HAIRLINE
STAINLESS



BLACK
STAINLESS



GOLD
STAINLESS



MIRROR
STAINLESS



BRONZE
STAINLESS



GOLDEN METEOR
MARBLE



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ASANSÖR KABİNLERİ ELEVATOR CABINS

Classic elegance and modern technology combined to create spacious, bright and comfortable cabins for every building.



BRIGHT & ELEGANT

LED spot and indirect lighting create a bright and welcoming atmosphere.



DURABLE & RELIABLE

High-quality materials and advanced manufacturing for long-lasting performance.



SPACIOUS & COMFORTABLE

Wide cabin design with mirrors and handrails for a more comfortable ride.



CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.

MATERIAL & FINISH OPTIONS



SATIN
STAINLESS



HAIRLINE
STAINLESS



SUPER MIRROR
STAINLESS



WHITE LAKE MDF
+ SATIN SS



WHITE LAKE MDF
+ LASER CUTTING



VERDE GUATEMALA
MARBLE



GRANITE

STANDARD SPECIFICATIONS

	CAPACITY	450 - 1600 kg		DOOR TYPE	Center Opening / Telescopic
	SPEED	1.0 - 2.5 m/s		APPLICATION	Residential / Commercial / Hotel
	CABIN HEIGHT	2200 - 2500 mm		COMPLIANCE	EN81-1 / EN81-20/50 / CE



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ASANSÖR KABİNLERİ ELEVATOR CABINS

A perfect blend of classic design and modern technology to deliver spacious, bright and comfortable cabins for every building.



BRIGHT & ELEGANT

LED spot lighting and indirect lighting for a bright and welcoming atmosphere.



DURABLE & RELIABLE

High-quality materials and advanced manufacturing for long-lasting performance.



SPACIOUS & COMFORTABLE

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CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.



MATERIAL & FINISH OPTIONS



SATIN
STAINLESS



HAIRLINE
STAINLESS



SUPER MIRROR
STAINLESS



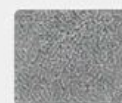
WHITE LAKE MDF
+ SATIN SS



WHITE LAKE MDF
+ LASER CUTTING



VERDE GUATEMALA
MARBLE



GRANITE

STANDARD SPECIFICATIONS

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ASANSÖR KABİNLERİ ELEVATOR CABINS

A perfect blend of modern materials, natural textures and advanced technology to deliver elegant, safe and comfortable cabins for every building.



MODERN & STYLISH

LED ceiling lighting with premium finishes for a sophisticated look.



DURABLE & RELIABLE

High-quality materials and advanced manufacturing for long-lasting use.



SPACIOUS & COMFORTABLE

Wide cabin design with mirrors and handrails for a more comfortable ride.



CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.



MATERIAL & FINISH OPTIONS



LAMINATED
STAINLESS STEEL



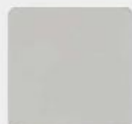
LAMINANT WOOD
(1008 B - 3030 B)



SUPER MIRROR
STAINLESS



FUME
STAINLESS



ANTI BACTERIAL PVC
(AEZ-133)



BLACK MARBLE
FLOOR



CUSTOM
PATTERN FLOOR

STANDARD SPECIFICATIONS

	CAPACITY	450 - 1600 kg		DOOR TYPE	Center Opening / Telescopic
	SPEED	1.0 - 2.5 m/s		APPLICATION	Residential / Commercial / Hotel
	CABIN HEIGHT	2200 - 2500 mm		COMPLIANCE	EN81-1 / EN81-20/50 / CE



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DURABLE & RELIABLE

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SPACIOUS & COMFORTABLE

Wide cabin design with mirrors and handrails for a more comfortable ride.



CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.



MATERIAL & FINISH OPTIONS



LAMINATED
STAINLESS STEEL



LAMINANT WOOD
(1008 B 3036 B)



SUPER MIRROR
STAINLESS



FUME
STAINLESS



ANTI BACTERIAL PVC
(AEZ 153)



BLACK MARBLE
FLOOR



CUSTOM
PATTERN FLOOR

STANDARD SPECIFICATIONS

	CAPACITY	450 - 1600 kg
	SPEED	1.0 - 2.5 m/s
	CABIN HEIGHT	2200 - 2500 mm

	DOOR TYPE	Center Opening / Telescopic
	APPLICATION	Residential / Commercial / Hotel
	COMPLIANCE	EN81-1 / EN81-20/50 / CE



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ASANSÖR KABİNLERİ ELEVATOR CABINS

A perfect blend of modern design, natural textures and advanced technology to deliver elegant, safe and comfortable cabins for every building.



MODERN & ELEGANT

Perforated ceiling with LED spots and indirect lighting for a sophisticated look.



DURABLE & RELIABLE

High quality materials and advanced manufacturing for long-lasting performance.



COMFORTABLE DESIGN

Wide cabin design with mirrors and handrails for a more comfortable ride.



CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.



MATERIAL & FINISH OPTIONS



LAMINATE
(3036 B)



LAMINATED WOOD
(3036 B)



FUME
STAINLESS



FUME
STAINLESS



INTERMEDIATE SLAT
FUME STAINLESS



MIRROR
FUME STAINLESS



LASER CUTTING
+ LAMINATE (3121-B)



BROWN STORM
MARBLE

STANDARD SPECIFICATIONS

	CAPACITY	450 - 1600 kg		DOOR TYPE	Center Opening / Telescopic
	SPEED	1.0 - 2.5 m/s		APPLICATION	Residential / Commercial / Hotel
	CABIN HEIGHT	2200 - 2500 mm		COMPLIANCE	EN81-1 / EN81-20/50 / CE



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MODERN & ELEGANT

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COMFORTABLE DESIGN

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CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.



MATERIAL & FINISH OPTIONS



LAMINATE
(3036 B)



LAMINANT WOOD
(3036 B)



FUME
STAINLESS



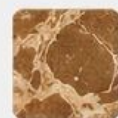
FUME
STAINLESS



INTERMEDIATE SLAT
FUME STAINLESS



LASER CUTTING
CEILING



BROWN STORM
MARBLE

STANDARD SPECIFICATIONS

	CAPACITY	450 - 1600 kg
	SPEED	1.0 - 2.5 m/s
	CABIN HEIGHT	2200 - 2500 mm

	DOOR TYPE	Center Opening / Telescopic
	APPLICATION	Residential / Commercial / Hotel
	COMPLIANCE	EN01-1 / EN01-20/50 / CE



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ASANSÖR KABİNLERİ ELEVATOR CABINS

A perfect blend of modern design, natural textures and advanced technology to deliver elegant, safe and comfortable cabins for every building.



MODERN & BRIGHT

LED spot lighting and half size mirrors for a modern and bright interior.



DURABLE & RELIABLE

High-quality materials and advanced manufacturing for long-lasting performance.



COMFORTABLE RIDE

Ergonomic handrails and decorative wood panels for extra comfort and style.



CUSTOMIZABLE

A wide range of materials and finishes to match your project requirements.



MATERIAL & FINISH OPTIONS



SATIN
STAINLESS STEEL



SUPER MIRROR
STAINLESS STEEL



HAIRLINE SATIN
STAINLESS STEEL



HALF SIZE
MIRROR



WOOD
PANEL



ALUMINUM
SLAT FLOOR



PROTECTION
TAPE



DECORATIVE
WOOD

STANDARD SPECIFICATIONS

	CAPACITY	450 - 1600 kg
	SPEED	1.0 - 2.5 m/s
	CABIN HEIGHT	2200 - 2500 mm
	SAFETY	Overload Protection

	DOOR TYPE	Center Opening / Telescopic
	APPLICATION	Residential / Commercial / Hotel
	COMPLIANCE	EN81-1 / EN81-20/50 / CE
	LIGHTING	LED Spot Lights



SAFETY
You Can Trust



ENGINEERED
for Excellence



PERFORMANCE
That Elevates



GLOBAL
By Nature

HEAVY DUTY ELEVATOR CABIN

INDUSTRIAL & SERVICE SERIES

Engineered for strength, reliability and maximum protection. Ideal for industrial and commercial applications where durability matters most.



HIGH LOAD CAPACITY

Designed to carry heavy loads safely and efficiently up to 2000+ kg.



MAXIMUM PROTECTION

Protective wood panels and reinforced structure to prevent impact and wear.



ANTI-SLIP FLOOR

Aluminum slat floor provides superior grip, durability and easy maintenance.



EMERGENCY ACCESS

Integrated emergency hatch and ladder for quick and safe access when needed.



BRIGHT & EFFICIENT

Energy efficient LED lighting ensures excellent visibility and lower consumption.



IDEAL FOR

- Warehouses
- Factories
- Logistics Centers
- Parking Systems
- Service Elevators

MATERIAL & FINISH OPTIONS



SATIN
STAINLESS STEEL



MIRROR
STAINLESS STEEL



HAIRLINE
STAINLESS STEEL



ALUMINUM
SLAT FLOOR



WOOD
PROTECTION PANEL



PROTECTION
TAPE



ELEVATOR HATCH
(OPTIONAL)



EMERGENCY
LADDER

TECHNICAL SPECIFICATIONS

	CAPACITY	800 - 2000+ kg
	SPEED	1.0 - 2.5 m/s
	CABIN HEIGHT	2200 - 2500 mm
	FLOOR	Aluminum Anti-Slip Slat
	PROTECTION PANELS	Wood / Optional

	DOOR TYPE	Center Opening / Telescopic
	APPLICATION	Industrial / Commercial / Service
	STRUCTURE	Reinforced Steel Frame
	EMERGENCY HATCH	Available
	LIGHTING	LED Spot Lights



SAFETY
Built for Protection



DURABILITY
Heavy Duty Materials



PERFORMANCE
Reliable & Efficient



GLOBAL
By Nature

DUMBWAITER SYSTEMS

FOOD & SERVICE ELEVATORS

Efficient vertical transport solution designed for restaurants, hotels and service environments. Compact, hygienic and reliable performance for daily operations.



COMPACT DESIGN

Space saving solution that fits seamlessly into any interior.



HYGIENIC & DURABLE

AISI 304 stainless steel construction ensures hygiene and long life.



SILENT OPERATION

Smooth and quiet operation for a comfortable environment.



EASY INSTALLATION

Simple installation and low maintenance for maximum efficiency.



IDEAL FOR FOOD TRANSPORT

Perfect for moving food, beverages and dishes quickly and safely.



IDEAL FOR



RESTAURANTS



HOTELS



CAFES



KITCHENS

TECHNICAL SPECIFICATIONS

LOAD CAPACITY	50 - 300 kg
STOPS	2 - 6 Stops
MATERIAL	AISI 304 Stainless Steel
DOOR TYPE	Manual / Automatic
INSTALLATION	Wall Mounted / Built-in



SAFETY
You Can Trust



ENGINEERED
for Excellence



PERFORMANCE
You Can Rely On



GLOBAL
By Nature

YEMEK ASANSÖRÜ

DUMBWAITER ELEVATOR

Restoran, kafe, otel ve benzeri alanlarda küçük yüklerin güvenli, hızlı ve pratik bir şekilde katlar arasında taşınmasını sağlar.



KOMPAKT TASARIM

Dar alanlara kolayca uyum sağlar, yer tasarrufu sunar.



GÜVENLİ & HİJYENİK

Paslanmaz çelik iç yüzey, gıda taşımacılığı için idealdir.



SESSİZ ÇALIŞMA

Düşük ses seviyesi ile konforlu kullanım sağlar.



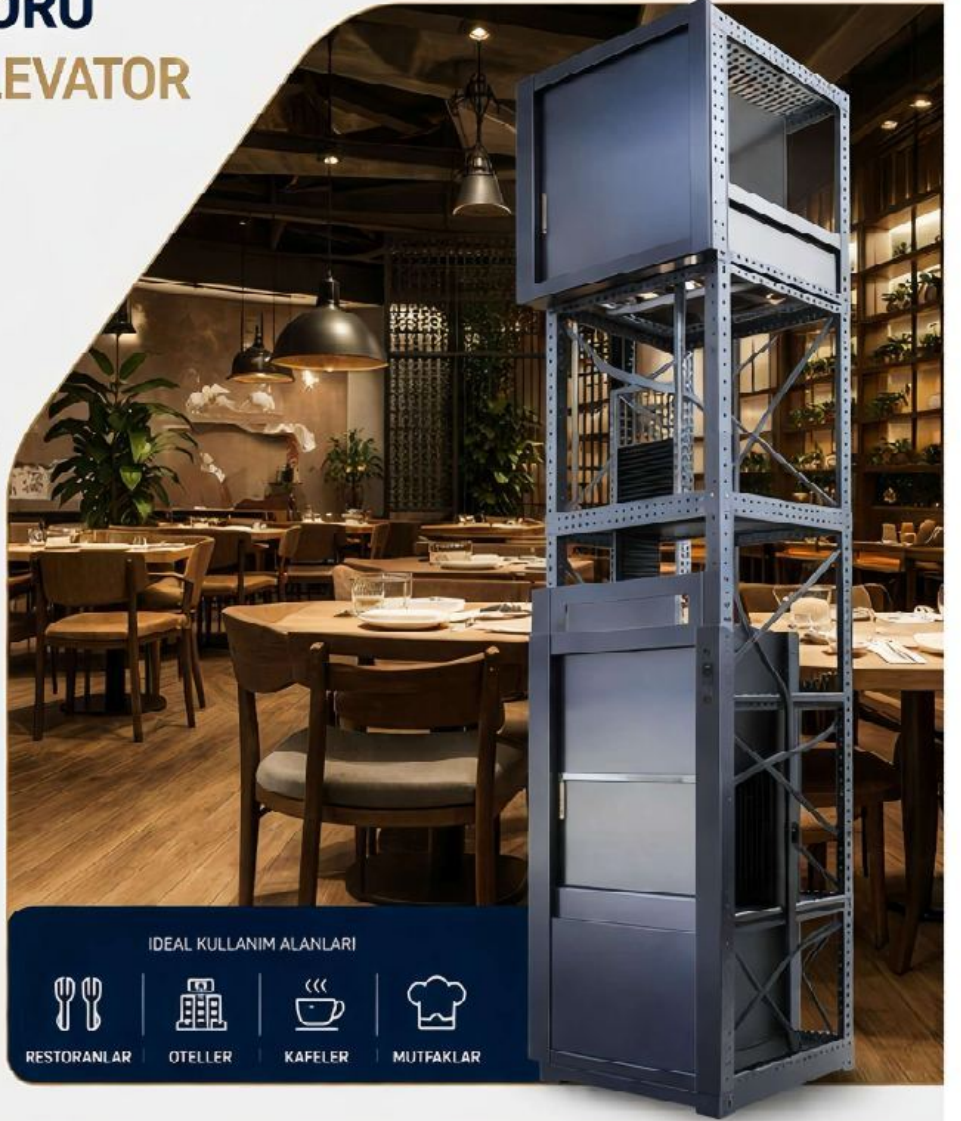
KOLAY KURULUM

Mevcut yapılara hızlı ve pratik montaj imkanı.



HIZLI & VERİMLİ

Servis süreçlerini hızlandırır, operasyonel verimliliği artırır.



İDEAL KULLANIM ALANLARI



RESTORANLAR



OTELLER



KAFELER



MUTFAKLAR

TEKNİK ÖZELLİKLER

	TAŞIMA KAPASİTESİ	50 - 300 kg
	KAT SAYISI	2 - 6 Kat
	KABİN MALZEMESİ	Paslanmaz Çelik (AISI 304)
	KUMANDA SİSTEMİ	Otomatik / Manuel Seçenekler
	KAPI TİPİ	Manuel / Otomatik
	UYGULAMA	İç Mekan Kullanımı



“

GÜVENİLİR TAŞIMA KOMPAKT ÇÖZÜM

Küçük yüklerin taşınması için tasarlanmış pratik, güvenilir ve ekonomik asansör çözümü.

”



GÜVENLİ
Safe & Reliable



DAYANIKLI
Long Lasting



VERİMLİ
Efficient



PRATİK
Easy to Use

ELEVATOR SYSTEMS & STRUCTURES

ENGINEERING & SUSPENSION SOLUTIONS

Advanced structural systems engineered for safety, reliability and high performance. Our solutions are adaptable to a wide range of buildings and application requirements.



SAFE & RELIABLE

Engineered for maximum safety with robust structural design and high load capacity.



FLEXIBLE SOLUTIONS

Multiple configuration options to suit different building types and project needs.



HIGH PERFORMANCE

Optimized components for smooth operation, durability and long-term efficiency.



EASY INSTALLATION

Modular design for faster installation and simplified maintenance.



QUALITY ASSURANCE

All systems are tested and manufactured to meet international standards.

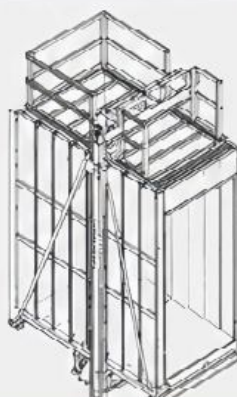


SYSTEM CONFIGURATIONS



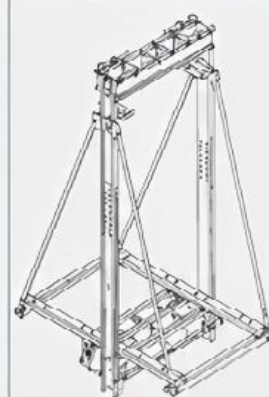
I-TYPE SUSPENSION

1 Type pulley suspension
Reliable and efficient traction system.



STRETCHER CABIN

Designed for hospitals and emergency transport.
Smooth and safe operation.



MRL SUSPENSION

1000 - 2000 kg
Machine roomless suspension
Maximum efficiency in minimal space.

ENGINEERING FEATURES



High Structural
Stability



Advanced Load
Distribution



Flexible Installation
Options



Compatible with
Multiple Cabin Types



Compliant with
International Standards

IDEAL FOR



Residential
Buildings



Hospitals



Commercial
Towers



Industrial
Facilities

MACHINE & DRIVE SYSTEMS

ENGINEERED FOR PERFORMANCE

High-performance machine chassis and drive systems designed for durability, precision and long-term reliability.



HIGH TORQUE PERFORMANCE

Powerful and efficient drive system for smooth operation and high load capacity.



LOW NOISE OPERATION

Optimized components ensure quiet and comfortable performance.



ENERGY EFFICIENT DESIGN

Advanced motor technology reduces energy consumption and operating costs.



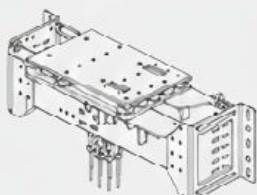
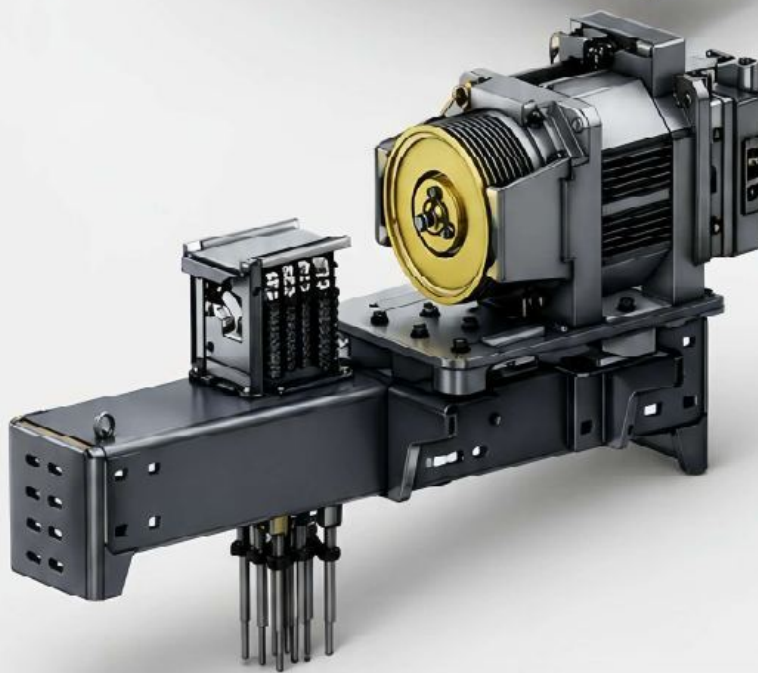
LONG SERVICE LIFE

Robust construction and premium materials guarantee maximum durability.



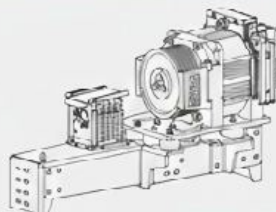
COMPACT INSTALLATION

Space-saving design for easy integration in various building types.



MACHINE CHASSIS

Robust structural base designed for stability, vibration reduction and perfect load distribution.



DRIVE UNIT SYSTEM

High-efficiency motor and drive unit ensuring reliable, smooth and safe operation.

TECHNICAL DATA



LOAD RANGE
500 - 2000 kg



MOTOR TYPE
Gear / Gearless



INSTALLATION
Machine Room / MRI



PROTECTION CLASS
IP 20 / IP 54



MATERIAL
Reinforced Steel



ENGINEERED POWER
Built for maximum efficiency



MAXIMUM RELIABILITY
Tested for long-term performance



PRECISE CONTROL
Smooth and stable operation



GLOBAL STANDARDS
Designed to international norms

CARCASS & SUSPENSION SYSTEMS

STRUCTURAL CONFIGURATIONS & ENGINEERING SOLUTIONS

A complete range of suspension and carcass configurations designed for different building requirements, ensuring stability, efficiency, and flexible installation.



SYSTEM TYPES

SIDE SUSPENSION SYSTEM
Efficient traction system for standard applications.

MACHINE ROOMLESS (MRL)
Compact system without machine room.

T-TYPE PULLEY SYSTEM
Optimized solution for narrow shafts.

WEIGHT OVER HEAD SYSTEM
Heavy-duty configuration for large loads.

ADVANCED CONFIGURATIONS

MRL STRUCTURE
Space-saving design with machine installed within the shaft for maximum efficiency.

HEAVY DUTY STRUCTURE
Engineered for high load capacity and maximum stability in demanding conditions.

ENGINEERING ADVANTAGES

- Flexible Structural Design
- Multiple Installation Options
- Optimized Load Distribution
- Compatible with Various Cabin Types

IDEAL FOR



MRL 1/4 MACHINE ROOMLESS

4 PULLEY SYSTEM

COMPACT. EFFICIENT. RELIABLE.

The MRL 1/4 system with 4 pulley arrangement is designed for buildings that require maximum shaft utilization and space efficiency, without compromising performance and safety.



SPACE SAVING DESIGN

Machine roomless structure optimizes building space.



4 PULLEY SYSTEM

Enhanced balance and smooth operation with 4 pulley arrangement.



HIGH PERFORMANCE

Engineered for reliability, stability and long-term durability.



EASY INTEGRATION

Flexible installation suitable for various building configurations.

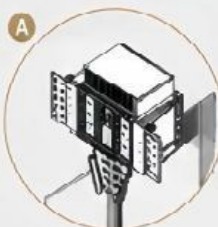


LOW MAINTENANCE

Robust components require minimal maintenance and ensure maximum uptime.

TECHNICAL SPECIFICATIONS

	SYSTEM TYPE	MRL 1/4 - 4 Pulley
	INSTALLATION	Machine Roomless
	MAX. LOAD	Up to 1600 kg
	MAX. SPEED	Up to 2.5 m/s
	PULLEY ARRANGEMENT	4 Pulley System
	APPLICATION	Residential, Commercial, Healthcare, Hospitality



CONTROL UNIT

Integrated control panel for safe and efficient system management.



TOP BEAM ASSEMBLY

Robust structure for secure installation and smooth operation.



4 PULLEY ARRANGEMENT

Smooth traction and balanced movement with 4 pulley system.



COUNTERWEIGHT FRAME

Sturdy design for optimal balance and improved efficiency.



SYSTEM BENEFITS



MAXIMUM
SPACE
EFFICIENCY



ENERGY
EFFICIENT
OPERATION



ENHANCED
SAFETY
STANDARDS



QUIET &
SMOOTH
RIDE



LONG SERVICE
LIFE

IDEAL FOR



RESIDENTIAL
BUILDINGS



COMMERCIAL
TOWERS



HOTELS &
HOSPITALS



OFFICE &
INDUSTRIAL
PROJECTS

MACHINE CHASSIS SYSTEMS

**ENGINEERED STRENGTH.
BUILT FOR RELIABILITY.**

Robust machine chassis solutions designed to ensure maximum stability, precise alignment and long term durability for a wide range of elevator configurations.



HIGH STRENGTH DESIGN

Engineered structural chassis for superior load support and maximum stability.



PRECISE ALIGNMENT

Optimized mounting system ensures perfect alignment and smooth operation.



LOW VIBRATION

Balanced design reduces vibration and noise for comfortable performance.



EASY INSTALLATION

Modular construction for fast installation and simplified maintenance.



LONG SERVICE LIFE

High-quality materials and components for extended service life and reliability.

TECHNICAL SPECIFICATIONS

	LOAD CAPACITY	Up to 2000 kg
	MOTOR POWER	2.2 - 15 kW
	DRIVE TYPE	Gear / Gearless
	INSTALLATION	Machine Room / MRL
	FRAME MATERIAL	High Strength Steel
	APPLICATION	Residential, Commercial, Hospital, Industrial

A



MACHINE UNIT

High-efficiency drive unit designed for powerful and reliable performance.

C



DRIVE SYSTEM

Powerful drive system ensures smooth acceleration and consistent operation.

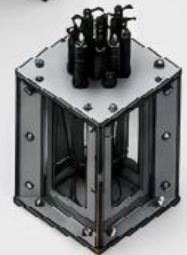
D



CHASSIS FRAME

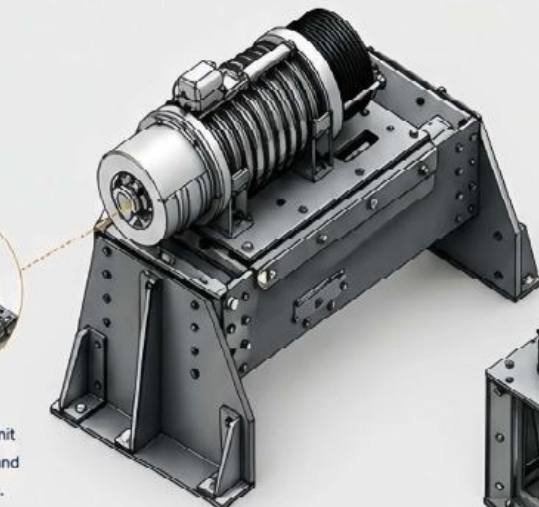
Reinforced steel frame provides maximum strength and durability.

B



CONTROL JUNCTION BOX

Integrated junction box for safe and organized electrical connections.



SYSTEM BENEFITS



MAXIMUM SAFETY

Reliable & secure operation



HIGH EFFICIENCY

Optimized performance and energy saving



ROBUST STRUCTURE

Built for heavy loads and harsh conditions



SMOOTH & QUIET OPERATION

Reduced vibration and noise



LONG LASTING DURABILITY

Engineered for extended service life

IDEAL FOR



RESIDENTIAL BUILDINGS



COMMERCIAL TOWERS



HOSPITALS



INDUSTRIAL FACILITIES



QUALITY ASSURANCE

Certified components and strict quality control



ENGINEERING EXCELLENCE

Advanced engineering for superior performance



CUSTOM SOLUTIONS

Flexible solutions tailored to your project needs



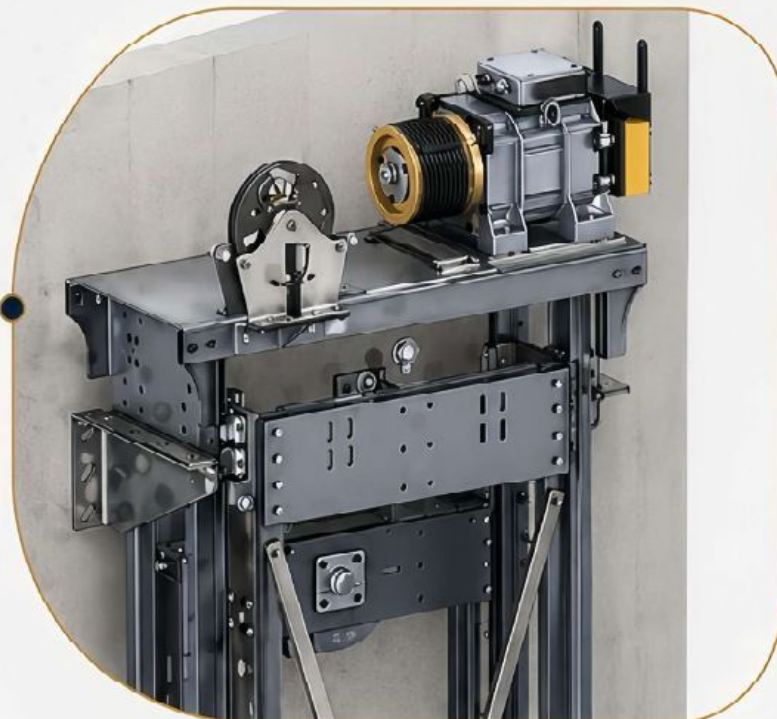
GLOBAL STANDARDS

Designed and manufactured in compliance with international standards

MRL L KARKAS

MACHINE ROOMLESS L FRAME

Compact, efficient and reliable solutions designed for modern buildings. Our MRL L frame ensures maximum safety, easy installation and long-term performance.



SAFE & RELIABLE

Engineered for maximum safety and long-lasting performance.



COMPACT DESIGN

Space-saving solution without the need for a machine room.



EASY INSTALLATION

Optimized structure for quick and efficient installation.



HIGH EFFICIENCY

Advanced design for smooth operation and energy efficiency.



PREMIUM QUALITY

High quality materials and precision manufacturing.



DURABLE STRUCTURE

Robust design for demanding conditions.



TESTED & CERTIFIED

All components are tested for safety and reliability.



GLOBAL SUPPORT

Worldwide support and fast service.

ELEVATOR INTERIOR DESIGN

Modern Lighting. Premium Reflection.

Advanced interior concepts combining LED technology with premium stainless steel finishes.



**MIRROR
STAINLESS STEEL**

High quality finish
for luxury look



**LED GRID
CEILING**

Uniform illumination
and modern style

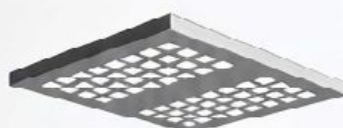


**PREMIUM
INTERIOR FINISH**

Crafted for durability
and elegance

CEILING MODELS

Design Variety.
Engineering Precision.



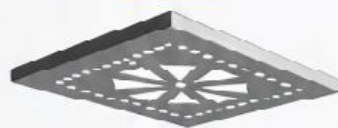
TK-02



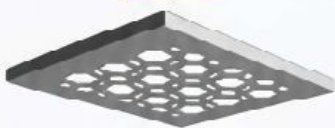
TK-03



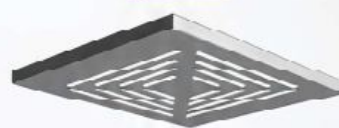
TK-04



TK-12



TK-13



TK-16



TK-19



TK-20



TK-21



TK-23



TK-24



TK-25



TK-28



TK-31



TK-32



TK-34



TK-35



TK-36



TK-37



TK-38



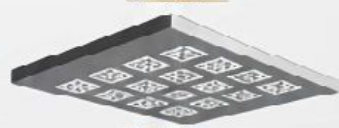
TK-27



TK-06



TK-07



TK-22



ADVANCED LED TECHNOLOGY

High efficiency lighting for
maximum performance.



CUSTOM DESIGN OPTIONS

Wide range of patterns
to match any interior.



PREMIUM MATERIALS

Durable stainless steel
with perfect finishing.



LONG LASTING PERFORMANCE

Engineered for reliability
and long service life.

COATING FINISHES

High quality surfaces. Lasting beauty.

A wide range of coating and finishing options to match any interior design.



DURABLE PROTECTION

Scratch resistant and long lasting finishes.



PREMIUM APPEARANCE

Elegant surfaces for modern interiors.



EASY TO CLEAN

Low maintenance and easy to clean.



WIDE RANGE

Multiple colors and textures to choose.



KAPLAMALAR / COATING



SOLID COLORS



1002 - B



1008 - B



1017 - B



1019 - B



1029 - B



1036 - B



1045 - B



3023 - B



3036 - B



3060 - B



3080 - B



3108 - B



WOOD FINISHES



3111 - B



3121 - B



3122 - B



3126 - B



3156 - B



3210 - B



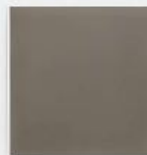
STONE & METALLIC FINISHES



4019 - B



4027 - B



4028 - B



5055 - B



5057 - B



5101 - B



5139 - B



5147 - B



5155 - B



5162 - B



5163 - B



PREMIUM QUALITY

High performance coatings.



WIDE VARIETY

Multiple colors and textures.



DURABLE FINISH

Scratch resistant and long lasting.



EASY TO CLEAN

Low maintenance surfaces.

ELEVATOR INTERIOR DESIGN

Luxury in Every Detail.

Premium materials, elegant finishes and refined lighting create a sophisticated and comfortable experience.



PREMIUM FINISHES

High quality materials with perfect detailing.



LED LIGHTING

Modern lighting system for a bright and elegant ambiance.



DURABLE & RELIABLE

Scratch resistant and built to last.



CUSTOM DESIGN

Tailored solutions to match your style.



ITALIAN QUALITY

Designed and engineered in Italy.



WIDE SELECTION

Various finishes and materials.



SAFETY ASSURED

Complies with international safety standards.



EASY MAINTENANCE

Low maintenance and easy to clean.

FLOOR MODELS

Premium finishes. Timeless elegance.

A wide range of floor models designed to elevate every elevator interior.



PREMIUM QUALITY

Carefully selected materials for lasting beauty.



ELEGANT DESIGNS

Wide variety of patterns to match every style.



DURABLE & RELIABLE

Engineered for high durability and daily use.



EASY MAINTENANCE

Low maintenance and easy to clean.



ZEMİN MODELLERİ / FLOOR MODELS



HDLPDR - AEZ148



HDLPDR - AEZ149



HDLPDR - AEZ150



HDLPDR - AEZ158



HDLPDR - AEZ151



HDLPDR - AEZ153



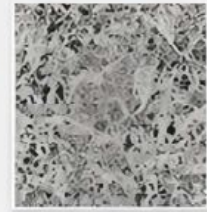
HDLPDR - AEZ157



HDLPDR - AEZ152



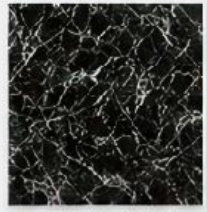
HDLPDR - AEZ156



HDLPDR - AEZ209



HDLPDR - AEZ210



HDLPDR - AEZ211



HDL Baklava Sac



HDL Star Galaxy



HDLPDR - AEZ211



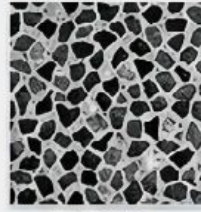
HDL Nero Zimbabwe



HDL Rosa Porito



HDL Alüminyum



HDL Çakıl Taş



ITALIAN QUALITY

Designed and engineered in Italy.



WIDE SELECTION

Various finishes and materials.



SAFETY ASSURED

Complies with international safety standards.



EASY MAINTENANCE

Low maintenance and easy to clean.

STAINLESS STEEL

FINISHES COLLECTION

A wide range of stainless steel finishes designed for elegance, durability and timeless performance.



PREMIUM QUALITY

High quality steel with perfect finishes.



ELEGANT FINISHES

Refined textures for a modern look.



DURABLE & RELIABLE

Corrosion resistant and built to last.



EASY MAINTENANCE

Easy to clean and long lasting.

PASLANMAZLAR / STAINLESS STEEL



ITALIAN QUALITY

Designed and engineered in Italy.



WIDE SELECTION

Multiple finishes and textures to choose.



SAFETY ASSURED

Complies with international safety standards.



EASY MAINTENANCE

Low maintenance and easy to clean.

CONTROL PANELS

Reliable Technology. Safe Performance.

Advanced control solutions designed for efficiency, safety and long lasting performance.



SAFETY FIRST

Built-in protection and emergency systems for maximum safety.



HIGH PERFORMANCE

Advanced technology ensures smooth and reliable operation.



EASY MAINTENANCE

User-friendly design for quick installation and easy maintenance.



SMART CONTROL

Intelligent control systems for energy efficiency and accuracy.

KUMANDA PANOSU / CONTROL PANEL



ARCODE KUMANDA PANOSU / ARCODE LIFT COMMAND PANELS

- ✓ Her tür dinamik kapı kontrolü
- ✓ Revizyon kumanda 1 adet, kumara panosunda 2 adet kaç kontrol giriş çıkışları
- ✓ Dijital 1kart 2 hat kumanda
- ✓ Kumanda kartına parmak terminali ile herhangi bir <location, ARCODE> kumandası eklenme
- ✓ Kuyruk algılama özelliği ile çok hızlı besleme yapılabilme
- ✓ Daire tanıma (katı en yavaş ya da hızını belirleme) özelliği asansör ve kuyu dibinden butonlar ile
- ✓ Acil durum alarm sistemi (Kabin üstünde ve kuyu dibinden butonlar ile)
- ✓ Kumanda parametre, röleleri yönetimi ve kuyu dokunmatik kontrol ekranı ile yönetim gibi özel bilgileri
- ✓ Any kind of automatic door control
- ✓ 1 input of 3 door contact inputs and outputs in the revision box, 2 in the control panel
- ✓ Build in motor phase protection
- ✓ Composing ARCODE from any direct and the hard-weld terminal connected to the 24Vdc line line
- ✓ Adding function with a motherboard and limited floors
- ✓ With queuing accomplished all up and down control from buttons from the roof of the cabinet and from the bottom of the well
- ✓ Emergency alarm system (voice buttons from the top and bottom of the cabinet)
- ✓ Special connections for safety circuits in the control panel: revision box and otherwise box



ARL 300 PANO / ARL 300 PANEL

- ✓ 16 durağa kadar paralel sektör tesisatı
- ✓ Paralel kat tesisatı
- ✓ 2 Adet Akü, 5A şarj (1 küresel tip 12V dinamik kapı kontrolü)
- ✓ Acil durum sistemi rölesi ile asansör için (ARL Safe) kartı ve 2 adet 12V akü ilavesi ile
- ✓ Kapı açma şırt ile valf tip, açık toplayıcı yönetimi
- ✓ Parallel cabinet installation up to 16 floors
- ✓ Parallel floor installation
- ✓ Two Akku door control with 2 Akku 5A card addition
- ✓ Emergency lowering system (for hydraulic elevators) with ARL-SAF card and 12 12V battery additions
- ✓ Opening the door easy and removing the open door level



ITALIAN QUALITY

Designed and engineered in Italy



ADVANCED TECHNOLOGY

Reliable solutions for modern elevators



SAFETY ASSURED

Complies with international safety standards



EASY MAINTENANCE

Low maintenance and easy to service

MRL CONTROL PANEL SYSTEMS

Smart Control. Reliable Performance.

Advanced elevator control panels designed for safety, efficiency, and precision operation.

KEY FEATURES

- ✓ Smooth operation
- ✓ Emergency lowering system
- ✓ High safety compliance
- ✓ Stable heavy-duty performance



SAFETY



STABILITY



MAINTENANCE



ENGINEERED FOR MODERN ELEVATORS



RELIABLE & SCALABLE SYSTEMS

MR CONTROL PANEL SYSTEMS

Smart Control. Reliable Performance.

Advanced elevator control panels designed for safety, efficiency, and precision operation.

- ✓ Advanced inverter technology
- ✓ Smooth start & stop
- ✓ Energy efficient operation
- ✓ Smart motor control



EFFICIENCY



SMART CONTROL



ENERGY SAVING



ITALIAN QUALITY

Designed and engineered in Italy.



ADVANCED TECHNOLOGY

Reliable solutions for modern elevators.



SAFETY ASSURED

Complies with international safety standards.



EASY MAINTENANCE

Low maintenance and easy to service.

CAT & CAR PUSH BUTTON PANELS

Modern designs, maximum performance

A wide range of car and landing panels
combining functionality, safety and elegance.



RELIABLE PERFORMANCE

Built for durability
and long-lasting use.



EASY TO USE

Ergonomic buttons
and clear indicators.



PREMIUM DESIGN

Elegant finishes to match
any interior.



WIDE COMPATIBILITY

Suitable for all types
of elevator systems.



LANDING PANELS



LSPN2000 SM
2000 x 285 x 24mm



LSPN2000 SM
2000 x 237 x 24mm



LSPN2000
2000 x 220mm
Flush: 1024 x 184 mm



LSPN2000 LCD
2000 x 220mm
Flush: 1024 x 184 mm



LSPN2000
2000 x 220mm
Flush: 1024 x 184 mm



LSTW351-LCD
300 x 110mm



LSTW322
300 x 130mm



LSTW351
300 x 130mm



PSXT251 DM



PSXT252



PSXT251



PSXT251



PSXT252



PSXT251 DM

OPTIONS



WST



SWST



SB



RFID PROXIMITY
CARD READER

DISPLAYS



LSPN SERIES LANDING BUTTONS

- 2mm stainless steel cover
- 56mm display indicator (Maxi optional)
- 50mm dot matrix display (optional)
- 125x70 Alphanumeric LCD (optional)
- 24V led indicator (red - green - blue optional)
- RFID proximity card reader (optional)

LSPN SERIES CAR OPERATIONAL PANEL

- 2mm stainless steel front panel
- 56mm display indicator (blue optional)
- 50mm dot matrix display indicator (optional)
- 125x70 Alphanumeric LCD (optional)
- 24V led indicator (red - green - blue colour)
- RFID proximity card reader startup code (optional)



PREMIUM QUALITY
High performance
materials.



WIDE VARIETY
Multiple colors and
finishes.



DURABLE FINISH
Scratch resistant and
long lasting.



EASY TO CLEAN
Low maintenance
surfaces.

CAT & CAR PUSH BUTTON PANELS

Modern designs, maximum performance.

A wide range of car and landing panels combining functionality, safety and elegance.



RELIABLE PERFORMANCE

Built for durability and long-lasting use.



PREMIUM DESIGN

Elegant finishes to match any interior.



EASY TO USE

Ergonomic buttons and clear indicators.



WIDE COMPATIBILITY

Suitable for all types of elevator systems.



LANDING PANELS



ISGN2000 CM
2000 x 265 x 24mm



LSPN2000 SM
2000 x 237 x 24mm



LSPFN2000
2000 x 220mm
Flush: 1024 x 194 mm



LSPFN2000 CLCD
2000 x 220mm
Flush: 1024 x 194 mm



SGT301
300 x 94mm



SGT302
300 x 94mm



SCTP302
300 x 94mm



SGTP322
300 x 155mm



SGT322V
300 x 155mm



SGT321
300 x 155mm

OPTIONS



WST



SWST



SD



RFID PROXIMITY
CARD READER

DISPLAYS



7" TFT

SGN SERİSİ PASLANMAZ-ÇAM KABİN BUTONİYERİ

- 1mm paslanmaz çelik-çam kapak.
- Işık (Çerçeve) (ISGN2000)
- 56mm display göstergesi (Maxi opsiyonel)
- 50mm dot matrix display göstergesi (opsiyonel)
- 100 mm display göstergesi (Beyaz opsiyonel)
- 30mm dot matrix display göstergesi (opsiyonel)
- 320x240 mavi - beyaz grafik lcd (opsiyonel)
- 125x70 Alfanümerik LCD (opsiyonel)
- Tom (touch memory) şifreleme (opsiyonel)
- Manyetik kartlı şifreleme (opsiyonel)

SGN SERIES STAINLESS-GLASS CAR OPERATIONAL PANEL

- 1mm stainless steel-glass front panel
- Light frame (ISGN2000)
- 56mm display indicator (Maxi optional)
- 50mm dot matrix display indicator (optional)
- 100mm display indicator (White optional)
- 30mm dot matrix display indicator (optional)
- 320x240 blue-white graphic lcd (optional)
- 125x70 Alphanumeric LCD (optional)
- Tom (touch memory) startup code (optional)
- Proximity card reader startup code (optional)



PREMIUM QUALITY

High performance materials.



WIDE VARIETY

Multiple colors and finishes.



DURABLE FINISH

Scratch resistant and long lasting.



EASY TO CLEAN

Low maintenance surfaces.

AUTOMATIC DOORS

SMART. RELIABLE. ELEGANT.

ILG automatic doors combine advanced technology, smooth operation and modern design to deliver safety, comfort and style for every building.



SAFE & RELIABLE

Advanced sensors and control systems ensure maximum safety.



SMOOTH OPERATION

High performance mechanisms for quiet and seamless movement.



MODERN DESIGN

Premium finishes and elegant aesthetics suiting any interior.



FLEXIBLE SOLUTIONS

Multiple configurations to meet different architectural needs.



2 PANEL CENTER OPENING (LEFT OR RIGHT OPENING)



2 Panel Merkezi (Sağ veya Sola Toplar)
2 panel center (opens to the right or left)



High durability and long service life



Quiet and smooth door operation



Advanced safety system



Energy efficient and reliable



2 PANEL CENTER OPENING (GLASS)



2 Panel Merkezi (Cam)
2 panel center (glass)



High durability and long service life



Quiet and smooth door operation



Advanced safety system



Energy efficient and reliable



PREMIUM QUALITY

High quality materials and durable components.



LONG LASTING

Built to perform for years to come.



EASY MAINTENANCE

Designed for quick and easy servicing.



GLOBAL SUPPORT

Reliable after-sales service worldwide.

AUTOMATIC DOORS

OTOMATİK KAPILAR

Elegant design, high performance, and advanced technology for safe and comfortable access in every building.



SAFE & RELIABLE

Advanced sensors and control systems ensure maximum safety.



SMOOTH OPERATION

High performance mechanisms for quiet and seamless movement.



MODERN DESIGN

Premium finishes and elegant aesthetics suiting any interior.



FLEXIBLE SOLUTIONS

Multiple configurations to meet different architectural needs.



2 PANEL CENTER OPENING
2 PANEL MERKEZİ



2 PANEL CENTER OPENING
2 PANEL MERKEZİ



2 PANEL CENTER OPENING (CAM)
2 PANEL MERKEZİ (CAM)



3 PANEL TELESKOPIK
3 PANEL TELESKOPIK
(OPENS TO THE RIGHT OR LEFT)



4 PANEL CENTER OPENING
4 PANEL MERKEZİ



6 PANEL CENTER OPENING
6 PANEL MERKEZİ



PREMIUM QUALITY

High quality materials and durable components.



LONG LASTING

Built to perform for years to come.



EASY MAINTENANCE

Designed for quick and easy servicing.



GLOBAL SUPPORT

Reliable after-sales service worldwide.

MANUAL DOORS

MANUEL KAPILAR

Reliable and durable manual door solutions designed for safety, functionality and long-lasting performance.



DURABLE

High quality materials ensure long life and reliability.



SAFE

Engineered for user safety and smooth operation.



FUNCTIONAL

Practical design for easy installation and maintenance.



VERSATILE

Suitable for different applications and building types.

01

SWING DOOR RAL 7032



RAL 7032
İstenilen RAL Kodu uygulanır.
Custom RAL color available.

02

VERTICAL SLIDING DOOR GIYOTİN KAPI



Giyotin Kapi
Vertical sliding door

03

COLLAPSIBLE DOOR KREMER KAPI



04

COLLAPSIBLE DOOR KREMER KAPI (AÇIK)



Kremer Kapi
Collapsible door



QUALITY MATERIALS
High grade materials for maximum durability.



LONG LASTING
Built to perform for years to come.



EASY INSTALLATION
User-friendly design for quick assembly.



GLOBAL SUPPORT
Reliable after-sales service worldwide.



LIFT MOTORS

ENGINEERED FOR PERFORMANCE.

BUILT FOR RELIABILITY.

ITAL GEARS gearless lift motors are designed and manufactured in Italy using advanced engineering technologies to ensure maximum efficiency, smooth operation, and long service life.

 **MADE IN ITALY**



HIGH EFFICIENCY

Optimized design reduces energy consumption while maintaining top performance.



RELIABLE & DURABLE

Built with premium-quality components to ensure long operational life.



QUIET & SMOOTH

Low vibration and noise for superior ride comfort.



EASY MAINTENANCE

Compact design for quick installation and simplified servicing.



MADE IN ITALY

Designed and manufactured according to the highest European standards.

G-480

ID: 0501



SPECIFICATIONS

Load Capacity	400 – 800 kg
Speed	1.0 – 2.5 m/s
Power	7.6 – 10.8 kW
Voltage	180 – 207 VDC
Sheave Diameter	320 mm
Number of Poles	16
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	180 – 298 kg

G-630

ID: 0502



SPECIFICATIONS

Load Capacity	400 – 800 kg
Speed	1.0 – 2.5 m/s
Power	7.6 – 10.8 kW
Voltage	180 – 207 VDC
Sheave Diameter	320 mm
Number of Poles	16
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	180 – 298 kg

G-1500

ID: 0503



SPECIFICATIONS

Load Capacity	630 – 1000 kg
Speed	1.0 – 2.5 m/s
Power	11 – 18.5 kW
Voltage	180 – 207 VDC
Sheave Diameter	400 mm
Number of Poles	20
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	320 – 420 kg

G-1000

ID: 0504



SPECIFICATIONS

Load Capacity	400 – 800 kg
Speed	1.0 – 2.5 m/s
Power	7.6 – 10.8 kW
Voltage	180 – 207 VDC
Sheave Diameter	320 mm
Number of Poles	16
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	180 – 298 kg

G-800

ID: 0505



SPECIFICATIONS

Load Capacity	400 – 800 kg
Speed	1.0 – 2.5 m/s
Power	5.5 – 7.6 kW
Voltage	180 – 207 VDC
Sheave Diameter	320 mm
Number of Poles	16
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	180 – 298 kg

FT1 480

ID: 0506



APPLICATIONS

Load Capacity	up to 630 kg
Speed	up to 2.5 m/s
Power	5.5 – 7.6 kW
Voltage	180 – 207 VDC
Sheave Diameter	480 mm
Number of Poles	16
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	120 – 180 kg

FT2 630

ID: 0507



APPLICATIONS

Load Capacity	up to 1000 kg
Speed	up to 2.5 m/s
Power	11 – 15 kW
Voltage	180 – 207 VDC
Sheave Diameter	630 mm
Number of Poles	20
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	150 – 220 kg

FT3 1000

ID: 0508



APPLICATIONS

Load Capacity	up to 1600 kg
Speed	up to 2.5 m/s
Power	18.5 – 30 kW
Voltage	180 – 207 VDC
Sheave Diameter	1000 mm
Number of Poles	20
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	320 – 420 kg

TECHNICAL ADVANTAGES

- ✓ Advanced gearless technology
- ✓ Reduced energy consumption
- ✓ High starting torque
- ✓ Precise speed control
- ✓ Compact and space-saving design
- ✓ Long maintenance intervals

APPLICATIONS

-  Residential Buildings
-  Hotels
-  Commercial Complexes
-  Industrial Facilities
-  Hospitals

WHY CHOOSE ITAL GEARS?

ITAL GEARS is a trusted Italian manufacturer specializing in elevator traction machines. With decades of experience, we combine innovation, quality, and reliability to deliver world-class elevator solutions.

LIFT MOTORS

Engineered for Performance.
Built for Reliability.

Montanari gearless lift motors are designed and manufactured in Italy using advanced engineering technologies to ensure maximum efficiency, smooth operation, and long service life.

 **MADE IN ITALY**



HIGH EFFICIENCY

Optimized design reduces energy consumption while maintaining top performance.



RELIABLE & DURABLE

Built with premium-quality components to ensure long operational life.



QUIET & SMOOTH

Low vibration and noise for superior ride comfort.



EASY MAINTENANCE

Compact design for quick installation and simplified servicing.



MADE IN ITALY

Designed and manufactured according to the highest European standards.

MGV25M

ID : 0478



SPECIFICATIONS

Load Capacity	400 – 800 kg
Speed	1.6 – 2.5 m/s
Power	7.6 – 10.8 kW
Voltage	180 – 207 VDC
Sheave Diameter	320 mm
Number of Poles	16
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	180 – 298 kg

M93

ID : 0501



SPECIFICATIONS

Load Capacity	up to 1000 kg
Speed	up to 2.0 m/s
Power	18.5 kW
Voltage	180 VDC
Sheave Diameter	650 mm
Number of Poles	4
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	500 kg

MGV25M

ID : 0559



SPECIFICATIONS

Load Capacity	400 – 630 kg
Speed	1.0 – 1.6 m/s
Power	5.5 – 7.6 kW
Voltage	180 VDC
Sheave Diameter	550 mm
Number of Poles	4
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	190 – 264 kg

M73S

ID : 0638



SPECIFICATIONS

Load Capacity	around 400 kg
Speed	up to 1.6 m/s
Power	5.5 kW
Voltage	180 VDC
Sheave Diameter	550 mm
Number of Poles	4
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	264 kg

MGV25M

ID : 0248



SPECIFICATIONS

Load Capacity	400 – 800 kg
Speed	1.0 – 2.5 m/s
Power	7.6 – 10.8 kW
Voltage	180 – 207 VDC
Sheave Diameter	320 mm
Number of Poles	16
Starting Torque	2.0 – 2.5x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	180 – 298 kg

M105

ID : 0638



SPECIFICATIONS

Load Capacity	up to 1600 kg
Speed	up to 2.5 m/s
Power	30 kW
Voltage	180 VDC
Sheave Diameter	580 mm
Number of Poles	4
Starting Torque	2.0x
Protection Class	IP41
Insulation Class	F
Duty Type	S5 – 40%
Weight	1200 kg

TECHNICAL ADVANTAGES

- ✓ Advanced gearless technology
- ✓ Precise speed control
- ✓ Reduced energy consumption
- ✓ Compact and space-saving design
- ✓ High starting torque
- ✓ Long maintenance intervals

APPLICATIONS

-  Residential Buildings
-  Hotels
-  Commercial Complexes
-  Industrial Facilities
-  Hospitals

WHY CHOOSE MONTANARI?

Montanari Group is a trusted Italian manufacturer specializing in elevator traction machines. With decades of experience, the company combines innovation, quality, and reliability to deliver world-class elevator solutions.

GZR-BOM

ADJUSTABLE
SUPPORT
CONSOLE

MODERN DESIGN

ENGINEERED FOR PRECISION

HIGH
STRENGTHADJUSTABLE
DESIGNEASY
INSTALLATIONPRECISE
ALIGNMENT

DIMENSIONS

ÖLÇÜLER

Z: 700 mm – 1585 mm

X: 240 mm – 400 mm

COUNTERWEIGHT CONSOLE

KUYU BÖLME

X: 50 mm – 180 mm

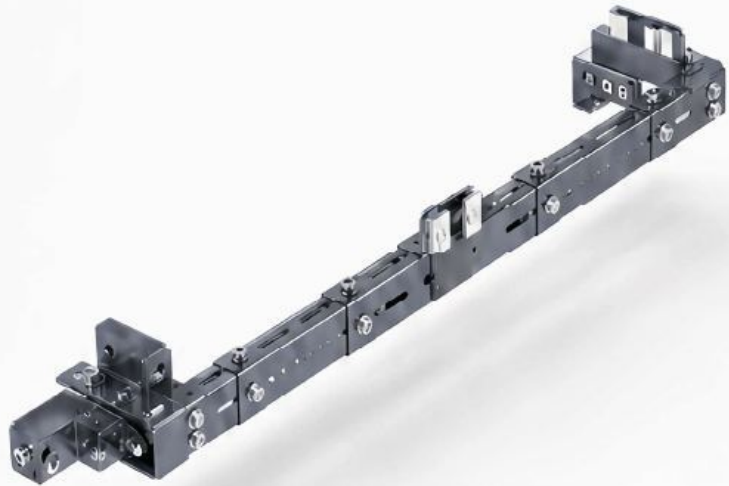
GZR-BOM

Adjustable Support Console

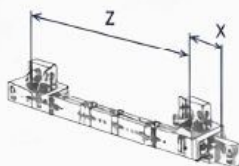
GZR-BOM Ayarlanabilir
Destek Konsolu

GZR-BOM model is specifically developed for side counterweight elevator systems, featuring an adjustable rail spacing structure. The rail distance adjustment is carried out using a special bom technique.

GZR-BOM modeli, ray aralığı ayarlanabilir yapısıyla yandan ağırlıklı asansör sistemleri için özel olarak geliştirilmiştir. Ray aralığı ayarı, özel bir bom tekniği ile yapılmaktadır.

ADJUSTABLE
STRUCTURE

Flexible rail spacing adjustment for different shaft requirements.

ROBUST
CONSTRUCTION

High quality steel material for long lasting performance.

EASY
INSTALLATION

Practical design reduces installation time and labor.



GZR-1AX

**ECONOMICAL
FIXED MODEL****MODERN DESIGN**

RELIABLE. SIMPLE. COST-EFFECTIVE.

COST
EFFECTIVEFIXED
STRUCTUREHIGH
RELIABILITYEASY
INSTALLATION**DIMENSIONS****ÖLÇÜLER**

Z: 1060 mm – 1585 mm

X: 240 mm – 400 mm

COUNTERWEIGHT CONSOLE**KUYU BÖLME**

X: 50 mm – 180 mm

GZR-1AX

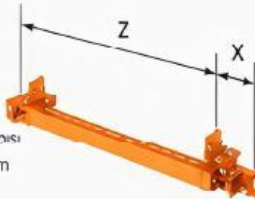
Economical Fixed Model**Ekonomik Sabit Mod**

The GZR-1X model is specifically developed for side counterweight elevator systems, featuring a fixed rail spacing structure.

GZR-1X modeli, ray aralığı sabit yapısıyla yandan ağırlıklı asansör sistemleri için özel olarak geliştirilmiştir.

**FIXED RAIL
SPACING**

Sabit ray aralığı yapısı ile ekonomik çözüm sunar.

**DURABLE
CONSTRUCTION**

Yüksek dayanımlı malzeme ve kaliteli üretim.

**EASY
INSTALLATION**

Rasit tasarımı sayesinde hızlı ve kolay montaj imkanı sağlar.



GZR-3AX

DYNAMIC & FUNCTIONAL DESIGN

MODERN DESIGN

ENGINEERED FOR
RELIABILITY AND PERFORMANCE



HIGH
STABILITY



ADJUSTABLE
RAIL SPACING



DURABLE
CONSTRUCTION



EASY
INSTALLATION

DIMENSIONS

ÖLÇÜLER

Z: 700 mm – 1585 mm

X: 240 mm – 400 mm

COUNTERWEIGHT CONSOLE

KUYU BÖLME

X: 50 mm – 180 mm

GZR-3AX

Dynamic and functional design

Dinamik ve fonksiyonel tasarım

The GZR-3AX model is specifically developed for side counterweight elevator systems, featuring an adjustable rail spacing structure.

GZR-3AX modeli, ray aralığı ayarlanabilir yapısıyla yandan ağırlıklı asansör sistemleri için özel olarak geliştirilmiştir.



ADJUSTABLE RAIL SPACING

Flexible rail spacing adjustment for different shaft requirements.



ROBUST STRUCTURE

High quality steel material for long lasting performance.



EASY INSTALLATION

Practical design reduces installation time and labor.



LIFT REAR WEIGHT CONSOLE

KALDIRMA ARKA AĞIRLIK KONSOL



WALL SUPPORT BRACKET

DUVAR DESTEK BRAKETİ

- ✓ Durable design for long-lasting performance.
- ✓ Uzun ömürlü performans için dayanıklı tasarım.



COUNTER RAIL BRACKET

KARŞI RAY BRAKETİ

Provides installation advantage in narrow spaces with three different connection models.

Üç farklı bağlantı modeliyle dar alanlarda kurulum avantajı sağlar.

50 mm – 180 mm



FUNCTIONAL MOTION

FONKSİYONEL HAREKET

Functional movement area

- X; 0 mm – 30 mm
Y; 0 mm – 30 mm
Z; 100 mm – 200 mm



HIGH DURABILITY
High quality materials ensure long life.



EASY INSTALLATION
Practical design saves time and labor.



MULTIPLE CONNECTION
Flexible connection options for all needs.



PRECISE FIT
Accurate dimensions for perfect alignment.

ELEVATOR BUFFER

ASANSÖR TAMPONU

The elevator buffer, which varies depending on the top floor height and pit depth, is easily adjustable thanks to its vertical movement capability. This innovative design eliminates the need to manufacture separate buffer bases for each project, allowing the entire installation process to be standardized with a single model.

Asansörün son kat yüksekliği ve kuyu dibi ölçülerine göre farklılık gösteren asansör tamponu, dikey hareket kabiliyeti sayesinde kolayca ayarlanabilir. Bu yenilikçi tasarım, her proje için ayrı tampon babası üretme ihtiyacını ortadan kaldırarak, tek bir modelle tüm montaj sürecini standart hale getirmeyi mümkün kılar.

KDS-03 ELEVATOR PIT BUFFER SET

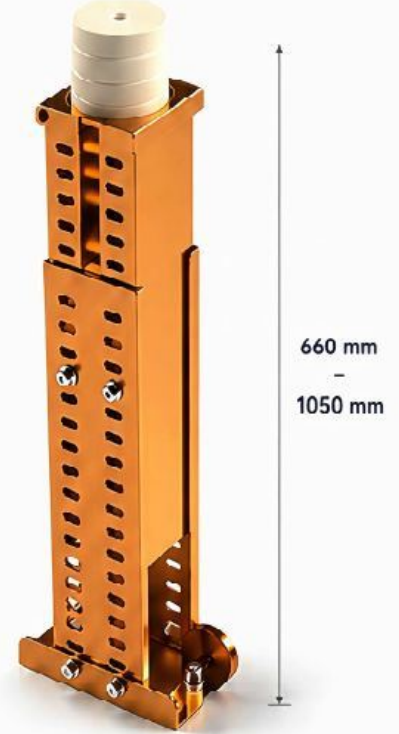
ADJUSTABLE RANGE

660 mm

1050 mm

The cabin buffer of the KDS-03 elevator pit buffer set is adjustable between 660 mm and 1050 mm.

KDS-03 asansör kuyu dibi tamponu setinin kabin tamponu, 660 mm ile 1050 mm arasında ayarlanabilir.



KDS-02 ELEVATOR PIT BUFFER SET

ADJUSTABLE RANGE

380 mm

660 mm

The cabin buffer of the KDS-02 elevator pit buffer set is adjustable between 380 mm and 660 mm.

KDS-02 asansör kuyu dibi tamponu setinin kabin tamponu, 380 mm ile 660 mm arasında ayarlanabilir.



ADJUSTABLE DESIGN

Vertical adjustment capability for different installation needs.



HIGH DURABILITY

Strong steel construction for long-lasting performance.



EASY INSTALLATION

Standardized installation with a single model.



COST EFFECTIVE

Eliminates the need for multiple buffer base models.



LOAD CAPACITY

High performance and reliability under heavy load.



VERSATILE APPLICATION

Suitable for various shaft depths and building types.



QUALITY MATERIALS

Premium materials for maximum safety and durability.



CERTIFIED PRODUCT

Manufactured to international standards and quality.



ELEVATOR SOLUTIONS

ENGINEERED FOR SAFETY.
DESIGNED FOR PERFORMANCE.



SAFE

Advanced safety features



RELIABLE

High performance and durability



EFFICIENT

Energy-saving technology



GLOBAL

Worldwide solutions and support

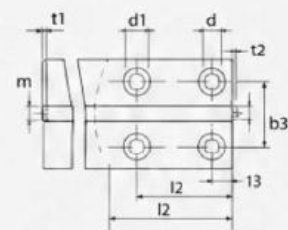
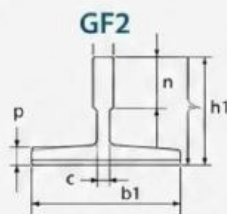
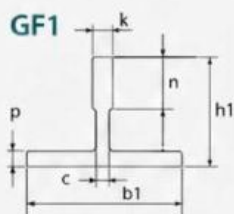
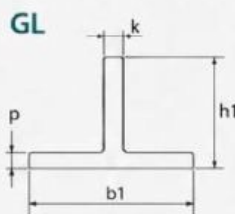
Guide Trafilate

Precision components for elevator systems.



Guide Trafilate

COLD DRAWN GUIDE RAILS



DIMENSIONI (mm) • DIMENSIONS (mm)

Type	b	h	h ₁	k	n	c	p	g	t	m	m ₁	u	u ₁	l	d	d ₁	b ₃	l ₂	l ₃
	min.	max.			±0,5		±0,5			±0,5	±0,1	±0,5	±0,5				±0,1	±0,5	±0,1
GL445	45	45	-	5	-	-	5	-	-	2	1,97	2,5	2	2	9	-	25	65	15
GL505	50	50	-	5	-	-	5	-	-	2	1,97	2,5	2	2	9	-	30	75	25
GF1																			
GF765	70	65	-	9	34	6	7	-	1,5	3	2,97	3,5	3	3	-	13	42	105	25
GF770	70	70	-	9	35	8	8,5	-	1,5	3	2,97	3,5	3	3	-	13	42	105	25
GF2																			
GF654	65	54	-	7,9	20	5	6	4	3	2	1,97	2,5	2	2	-	11	40	65	15
GF829	82	68	-	9	34	7,5	8,25	6	3	2	2,97	3,5	3	3	26*	-	50,8	81	27
GF890	89	62	61*	16	34	10	11,1	7,9	3	6,4	6,37	7,14	6,35	156*	13	26	57,2	114,3	38,1
GF975	90	75	74*	16	42	10	10	8	4	6,4	6,37	7,14	6,35	156*	13	26	57,2	114,3	38,1

CARATTERISTICHE TECNICHE • TECHNICAL CHARACTERISTICS

Type	s	A	I _x	I _{xx}	W _{xx}	I _y	I _{yy}	W _{yy}	I _{yy}
	cm ³	cm ²	cm ⁴	cm ⁴	cm ³	cm ⁴	cm ⁴	cm ³	cm ⁴
GL445	4,25	3,34	1,31	8,08	2,53	1,38	3,84	1,71	0,95
GL505	4,75	3,73	1,43	11,24	3,15	1,54	5,25	2,1	1,05
GF765	9,51	7,47	2,04	41,3	9,24	2,09	18,65	5,33	1,4
GF654	11,22	4,9	1,71	20,09	10,79	1,79	10,92	3,36	1,32
GF829	10,91	8,564	1,998	49,31	10,27	2,126	30,17	7,358	1,063
GF890	15,77	12,38	2,032	59,83	14,35	1,948	52,41	11,78	1,823
GF975	17,25	13,54	2,612	102	20,86	2,431	52,48	11,66	1,744

*Disponibili su richiesta • Available on demand.

	Normativa di riferimento Reference Norm	ISO 8100-33:2022 - A Type
	Materia Prima Raw Material	S235 JR (ISO630-2:2021)
	Lunghezza Guida Guide rail length	5.000 mm ± 2 mm
	Imballo Standard Standard Packing	Protezione in plastica dei terminali, 2 piedini in legno. Plastic protection at the ends, 2 wooden blocks.

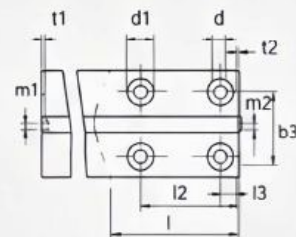
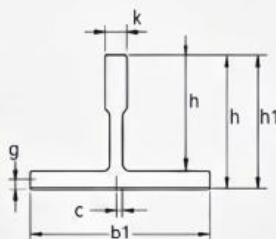


Guide con differenti dimensioni o lunghezza possono essere fornite su specifico accordo con il Cliente.

Guide rails with other dimensions or length can be delivered on specific agreement with Customer.

Guide Lavorate

MACHINED GUIDE RAILS



DIMENSIONI (mm) • DIMENSIONS (mm)

GM	b1	h1	h	k	n	c	f	g	r	m1	m1	u	u1	l	d	d1	b3	l2	l3
	h14	h14	h14	+0,25	+0,25	+0,25	+0,25	+0,25	+0,25	+0,46	+0,46	+0,5	+0,5	+1,0	-	-	h14	+0,5	±0,2
GM762	75	62	61	10	30	8	9	7	3	2,97	3,5	3	-	138	13	26	42	105	25
GM780	78	56	55	10	26	7	8,5	2,5	3	2,97	3,5	3	-	138	13	26	42	105	25
GM829	82	68	66	9	34	7,5	8,25	6,3	3	2,97	3,5	3	-	111	13	26	50,8	81	27
GM890	89	62	61	16	34	10	11,1	7,9	3	6,4	6,37	7,14	6,35	156	13	26	57,2	114,3	38,1
GM975	90	75	74	16	42	10	10	8	4	6,4	6,37	7,14	6,35	156	13	26	57,2	114,3	38,1
GM114	114	89	88	16	38	9,5	11	8	4	6,4	6,37	7,14	6,35	156	17	33	70	114,3	38,1
GM125	125	82	81	16	42	10	12	9	4	6,4	6,37	7,14	6,35	156	17	33	79,4	114,3	38,1
GM127-1	127	89	88	16	45	10	11	8	3	6,4	6,37	7,14	6,35	156	17	33	79,4	114,3	38,1
GM127-2	127	89	88	16	51	10	15,9	12,7	5	6,4	6,37	7,14	6,35	156	17	33	79,4	114,3	38,1
GM127-3	127	89	88	16	51	14	15,9	12,7	5	6,4	6,37	7,14	6,35	156	17	33	79,4	114,3	38,1
GM140-1	140	108	107	19	51	12,7	15,9	12,7	5	6,4	6,37	7,14	6,35	193	21	40	92,1	152,4	31,8
GM140-2	140	102	101	28,6	51	17,5	17,5	14,5	5	6,4	6,37	7,14	6,35	193	21	40	92,1	152,4	31,8
GM140-3	140	127	126	31,75	57	19	25,4	17,5	5	6,4	6,37	7,14	6,35	193	21	40	92,1	152,4	31,8

CARATTERISTICHE TECNICHE • TECHNICAL CHARACTERISTICS

GM	S	A	Ix	Wx	Ix	ixx	Iyy	Wyy	Iyy	JY
	cm ²	kg/m	cm ⁴	cm ³	cm ⁴	cm	cm ⁴	cm ³	cm ⁴	cm ⁴
GM762	10,91	8,564	1,861	40,29	9,286	1,921	26,47	7,06	-	1,557
GM780	9,847	7,73	1,645	29,92	7,564	1,743	26,39	6,766		1,637
GM829	10,91	8,564	1,998	49,31	10,27	2,126	30,17	7,358		1,663
GM890	15,77	12,38	2,032	59,83	14,35	1,948	52,41	11,78		1,823
GM975	17,25	13,54	2,612	102	20,86	2,431	52,48	11,66		1,744
GM114	20,99	16,44	2,865	182	20,65	2,875	149,9	25,66		2,567
GM125	22,28	17,91	2,43	151	26,16	2,572	159,1	23,61		2,667
GM127-1	28,74	22,55	2,478	200,17	31,17	2,64	229,9	36,2		2,829
GM127-2	29,56	23,26	2,47	199,4	31,05	2,666	234,3	36,9		2,82
GM127-3	35,15	27,59	3,236	403,3	53,32	3,387	309,7	44,24		2,968
GM140-2	43,21	33,92	3,484	456,7	68,01	3,251	358,2	51,18		2,879
GM140-3	57,52	45,15	4,418	947,5	114,4	4,059	466,7	66,67		2,848



Normativa di riferimento
Reference Norm

ISO 8100-33:2022 - B Type



Materia Prima
Raw Material

S275 B (ISO630-2:2021)



Lunghezza Guida
Guide rail length

5.000 mm ± 2mm



Imballo Standard
Standard Packing

Protezione in plastica dei terminali, 2 piedini in legno.
Plastic protection at the ends, 2 wooden blocks.

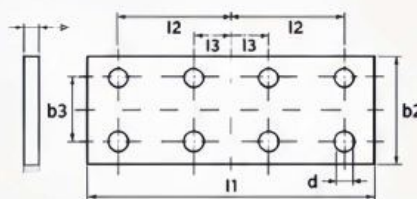


Guide con differenti dimensioni o lunghezza possono essere fornite su specifico accordo con il Cliente.
Guide rails with other dimensions or length can be delivered on specific agreement with Customer.

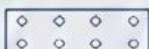


Piastre e Bulloni

FISHPLATES AND BOLTS



Codice Guida Guide Rail Code	d	b ₃	L ₂	L ₃	b ₂	L ₁	v	Vite Bolt	Peso Weight
	+/-0,2	+/-0,2	+/-0,2	+/-0,2		+3/0	+3/0		kg
445	9	25	65	15	50	160	8	M08x25	0,5
505	9	30	75	25	50	200	8	M08x25	0,6
654	11	40	65	15	70	160	8	M10x30	0,8
762 765 770 780	13	42	105	25	70	250	10	M12x35	1,3
829	13	50,8	81	27	80	216	10	M12x35	1,3
890 975	13	57,2	114,3	38,1	90	305	13	M12x35	2,7
							28	M12x50	5,8
114	17	70	114,3	38,1	120	305	18	M16x50	5
							28	M16x60	7,75
125 127	17	79,4	114,3	38,1	130	305	18	M16x50	5,35
							28	M16x60	8,3
140	21	92,1	152,4	31,8	140	380	28	M20x70	11,2
							38	M20x80	15
							48	M20x90	19



Materiale Piastra Trafilata - Cold Drawn Fishplate Material: S235 B (ISO630-2:2021)

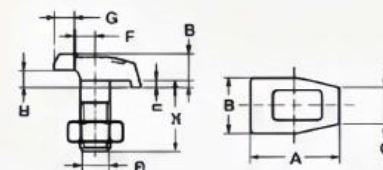
Materiale Piastra Lavorata - Machined Fishplate Material: S275 B (ISO630-2:2021)

DISPONIBILI SU RICHIESTA
AVAILABLE ON DEMAND

- **Piastre con sezione a T** - T Section Fishplates
- **Piastre con spessore maggiorato** - Special Thickness Fishplates
- **Piastre con fori maschiati** - Tapped Fishplates

Bride di Fissaggio

FIXING CLIPS



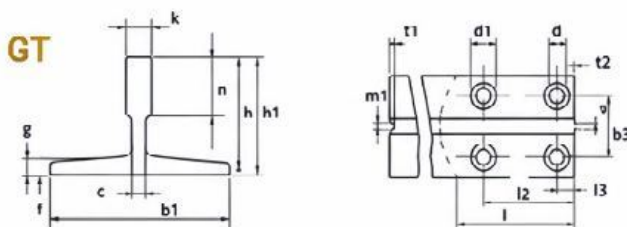
BRIDA CLIP	CODICE GUIDA Guide Rail Code	M	A	B	C	D	E	F	G	H	I
T1	445 505 654	10	32	22	15	12	5,5	5	11	28	2
T2	765 762 770 780 829	12	39	26	19	15	7	6,5	13	32	3
T3	890 975	14	45	29	21	18,5	9,5	8	13	38	4
T4	114 125 127-1	16	50	34	22	20,5	10,3	8,5	15	42	4
T5	127-2-3 140-1-2	18	55	37	23	23	13	11	17	46	4

DISPONIBILI SU RICHIESTA
AVAILABLE ON DEMAND

- **Bride Zincate**
Zink plated Clips
- **Bride con Rondelle Montate**
Clips with Washers Mounted
- **Bride Elastiche**
Sliding clips
- **Bride Forgiate Piatte**
Flat Forged Clips

Guide Lavorate Top Quality

TOP QUALITY MACHINED GUIDE RAILS



Dimensioni (mm) - Dimensions (mm)

GT	b ₁	h ₁	h	k	n	c	f	g	r ₁	m ₁	m ₂	u ₁	u ₂	l	d	b ₃	l ₂	l ₃
	+/-1.5	+/-0.75	+/-0.3	+0.5/0	+3/0		+/-0.75	+/-0.75		+0.2/0	+0.2/0	+/-0.1	+/-0.1	+3/0	+70	+/-0.2	+/-0.2	+/-0.2
GT125	125	82	81	16	42	10	12	9	4	6,4	6,37	7,14	6,35	156	17	79,4	114,3	38,1
GT127-1	127	89	88	16	45	10	11	8	4	6,4	6,37	7,14	6,35	156	17	79,4	114,3	38,1
GT127-2	127	89	88	16	51	10	15,9	12,7	5	6,4	6,37	7,14	6,35	156	17	79,4	114,3	38,1
GT127-3	127	89	88	16	51	14	15,9	12,7	5	6,4	6,37	7,14	6,35	156	17	79,4	114,3	38,1
GT140-1	140	108	107	19	51	12,7	15,9	12,7	5	6,4	6,37	7,14	6,35	193	21	92,1	152,4	31,8
GT140-2	140	102	101	28,6	51	17,5	17,5	14,5	5	6,4	6,37	7,14	6,35	193	40	92,1	152,4	31,8
GT140-3	140	127	126	31,75	57	19	25,4	17,5	5	6,4	6,37	7,14	6,35	193	21	92,1	152,4	31,8

Caratteristiche Tecniche - Technical Characteristics

GT	S	q ₁	e	I _{xx}	W _{xx}	i _{xx}	I _{yy}	W _{yy}	i _{yy}
	cm ²	kg/m	cm	cm ⁴	cm ³	cm	cm ⁴	cm ³	cm
GT125	22,82	17,91	2,43	151	26,16	2,572	159,1	25,46	2,641
GT127-1	22,74	17,85	2,77	187,9	30,65	2,875	149,9	23,61	2,567
GT127-2	28,72	22,55	2,478	200,17	31,17	2,64	229,9	36,2	2,829
GT127-3	29,56	23,26	2,47	199,4	31,05	2,6	234,3	36,9	2,82
GT140-1	35,15	27,59	3,236	403,3	53,32	3,387	309,7	44,24	2,968
GT140-2	43,21	33,92	3,484	456,7	68,01	3,251	358,2	51,18	2,879
GT140-3	57,52	45,15	4,418	947,5	114,4	4,059	466,7	66,67	2,848

Le Guide Lavorate GT Top Quality sono state sviluppate per rispondere ai requisiti degli impianti con velocità superiore ai 4 m/sec grazie alla realizzazione di una nuova linea produttiva di alta precisione.

GT Top Quality Machined Guide Rails have been developed to satisfy requirement of High speed above 4 m/sec thanks to the installation of a new high precision manufacturing process.

	Normativa di riferimento Reference Norm	ISO 8100-33:2022
	Materia Prima Raw Material	S275 B (ISO 630-2:2021)
	Lunghezza Guida Guide rail length	5.000 mm ± 2 mm
	Imballo Standard Standard Packing	Protezione in plastica dei terminali, 4 piedini in legno. Plastic protection at the ends, 4 wooden blocks.

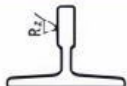
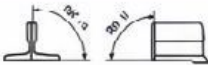


Guide con differenti dimensioni o lunghezza possono essere fornite su specifico accordo con il Cliente.
Guide rails with other dimensions or length can be delivered on specific agreement with Customer.



Caratteristiche geometriche

GEOMETRICAL CHARACTERISTICS

			Trafilate Cold Drawn	Lavorate Machined	Alta Qualità High Quality	Top Quality
			GL - GF	GM	GE	GT
Rugosità Roughness		Long.	1,6 - 6,3 mm	<= 1,6 mm	<= 1,6 mm	<= 1,6 mm
		Trasv.	0,8 - 3,2 mm	0,8 - 3,2 mm	0,8 - 3,2 mm	0,8 - 3,2 mm
Raddrizzatura Straightness		B/lm max	0,5 mm	0,3 mm	0,2 mm	0,2 mm
		B/5m max	2 mm	1,5 mm	1 mm	0,5 mm
Svergolatura Twist		γ max	40°/m	30°/m	15°/m	15°/m
Perpendicolarità Perpendicularity		α	10'	5'	5'	5'
		β	15'	15'	12'	10'
Parallelismo Parallelism		P	0,20 mm	0,20 mm	0,10 mm	0,10 mm
Centraggio Centering		C - D	+/-0,10 mm	+/-0,10 mm	+/-0,05 mm	+/-0,03 mm

Pesi (kg) ed Imballi - Weights (kg) and Packing

COD.	Peso Guida Rail Weight	Inclusi Accessori Included Accessories	Guide per pacco standard Rails per standard bundle	Peso pacco standard Standard bundle weight	Inclusi Accessori Included Accessories
	kg/m	kg/m	pcs	kg	kg
445	16,70	17,35	50	839	872
505	18,65	19,40	50	937	974
654	24,50	25,60	24	592	618
765	37,35	39,15	20	751	787
762	42,82	44,62	20	860	896
770	44,15	45,95	20	887	923
780	38,65	40,45	20	777	813
829	42,82	44,62	20	860	896
890	61,90	65,10	16	994	1046
975	67,70	70,90	16	1087	1138
114	82,00	88,10	10	824	885
125	89,55	96,00	10	900	964
127-1	89,25	95,70	10	897	961
127-2	112,75	119,20	10	1132	1196
127-3	116,30	122,75	10	1167	1232
140-1	137,95	151,35	5	694	761
140-2	169,60	183,00	5	852	919
140-3	225,75	243,25	5	1133	1220

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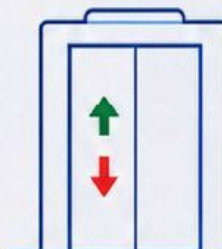
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