



# MKL ASANSÖR

HAYAL ETTİĞİNİZ HAYATA YÜKSELİN

ÜRÜN  
KATALOĞU  
Product Catalogue



[www.mklasansor.com](http://www.mklasansor.com)





# İçindekiler | Index

FİRMA PROFİLİ  
COMPANY PROFILE

4

KALİTE POLİTİKAMIZ  
OUR QUALITY POLICY

5

KABİNLER  
CABINS

6-21

TAVANLAR  
CEILINGS

22-23

PASLANMAZLAR  
STAINLESS STEEL

24

TABANLAR  
FLOORS

25

LAMİNANTLAR  
LAMINATES

26

HOLOGRAMLAR  
HOLOGRAMS

27

CAM KAPLAMALAR  
GLASS COATING

28-30

BUTONLAR  
BUTTONS

31-32

MAKİNE MOTORLAR  
MACHINE MOTORS

33-34

KUMANDA PANOLARI  
CONTROL PANELS

35-37

KAPILAR  
DOORS

38-40

RAY VE BAĞLANTI PARÇALARI  
ELEVATOR GUIDE RAILS FITTINGS

41

SÜSPANSİYON & ŞASELER  
SUSPENSIONS & CHASIS

42

ASANSÖR EKİPMANLARI  
ELEVATOR EQUIPMENT

43-45

KAYMA FRENLERİ  
PROGRESSIVE SAFETY GEARS

46

REGÜLATÖRLER  
SPEED GOVERNORS

47

PANORAMİK ASANSÖR  
PANORAMIC ELEVATOR

48

HASTA & YÜK ASANSÖRÜ  
HOSPITAL & GOODS ELEVATOR

49

ARAÇ ASANSÖRÜ  
VEHICLE ELEVATOR

50

SERVİS ASANSÖRÜ  
DUMBWAITER

51

EV ASANSÖRÜ ENGELLİ PLATFORM  
HOME LIFTS & DISABLED LIFTS

52-53

ASANSÖR ÖLÇÜLERİ  
ELEVATOR DIMENSIONS

54-55

İŞ ORTAKLARIMIZ  
OUR BUSINESS PARTNERS

56

## FİRMA PROFİLİ

2007 yılında Konya Sanayisinde kurulmuş iş dünyasında adını güven üzerine duyurmuş Marif Kalkan Demir San. Ve Tic.Ltd.Şti. ve kalkan lazer firmalarının e ntidinamik kolu olarak hizmet veren MKL Asansör Oto.İnş.Nak.San. ve Tic.Ltd.Şti. asansör malzemeleri üretimi, tedarigi ve ihracati yapmaktadır.

Globalleşen ve tamamen yüksek yapılarla gelişen dünya ülkelerinde insan ve eşya taşınması için asansör olmazsa olmaz bir yer almıştır. Can ve mal güvenliği için asansör ve kabin üretiminin ileri teknolojiden faydalalararak üst düzey kalite standartlarına uygun bir şekilde yapılması büyük önem taşımaktadır.

MKL Asansör çağımızın en son teknolojilerini kullanarak sektörde gerçekleşen tüm gelişmeleri takip etmektedir. İş ortakları ve referansları ile sabitlenmiş olan güvenilirliği, satış öncesi ve satış sonrası hizmetleri ile müşteri memnuniyetini ön planda tutmaktadır. Bir çok asansör firmasından farklı olarak üretiminin yanında lazer ve metal bölümündeki çözüm ortakları ile takas usulüne girerek bir çok ürün tedarigi sağlayan MKL Asansör, ürün yelpazesini genişletip müşterilerine daha uygun malzeme sağlayarak iş dünyasına farklı bir soluk getirmiştir.

Çalışan kadro ve üretim kalitesini hep birlikte değerlendiren MKL Asansör, profesyonel pazarlama ağı ile Konya'da sınırlı kalmamış, Türkiye'nin her iline ulaşmış, dış ticarete de atılarak uluslararası kurumsallaşan, şirketleşen bir firma haline gelmiştir. Firmamız tam kalite güvence sisteminde sahip olup konusunda uzman çalışanlarımıza projelerinize değer katacak en uygun çözüm ortağınızdır.

MKL Asansör, siz değerli müşterilerimize hizmet etmekten büyük mutluluk duymaktadır.

## COMPANY PROFILE

Founded in 2007 in Konya Industry, Marif Kalkan Demir San. Ve Tic.Ltd.Şti. and Kalkan laser companies as the dynamic arm of MKL Asansör Oto.İnş.Nak.San. ve Tic.Ltd.Şti. produces, supplies and exports elevator materials.

Elevator has taken an indispensable place for the transportation of people and goods in the countries of the world, which are globalized and developed with completely high buildings. For the safety of life and property, it is of great importance that the elevator and cabin production is made in accordance with high quality standards by using advanced technology.

MKL Elevator follows all the developments in the sector by using the latest technologies of our age. It prioritizes customer satisfaction with its reliability, pre-sales and after-sales services, which are fixed by its business partners and references. Unlike many elevator companies, MKL Elevator, which provides a lot of products by entering the barter procedure with its solution partners in the laser and metal department in addition to its production, has expanded its product range and brought a different breath to the business world by providing more suitable materials to its customers.

Evaluating the quality of the production team working together MKL Elevator, not limited to professional marketing network in Konya, Turkey, has reached every province, was discharged to the institutionalization of international trade, it has become a corporate firm. Our company has a full quality assurance system and is your most suitable solution partner that will add value to your projects with our expert staff.

MKL Asansör is very happy to serve our valued customers.

## PRODUCTION

We as MKL Elevator team: in order to improve speed, quality, reliability, technological, infrastructure of the production. We acquire more innovative modern product, which includes state of the art modern machines.

## SALES

MKL Elevator is selling around more than 500 elevators in local market which is mostly installed by our team and third party contracts and for the international market we have a sales of more than 1000 elevators per years currently more than 85 countries around the globe and our main mission for the sales is to make a difference from other competitors by quality and competitive prices.

## MODERNIZATION

Over time, such components of the elevators wear out and cause malfunctions. Modernization doesn't only bring you aesthetic innovation, this process also provides new safety standards. As MKL Elevator, we offer you to find correct point to solve with best solution.

## VİZYONUMUZ

Asansör sektöründeki tüm gelişmeleri yakından takip edip, gelişmeleri kendi teknolojik sistemimize uyarlayarak, sürekli gelişme prensibi ile daima en iyi, en güvenli olanı ve kalite standartlarına göre bir çok ürün yelpazesini müşterilerin hizmetine sunmak...

## OUR VISION

To follow all the developments in the elevator sector closely and adapt the developments to our own technological system, with the principle of continuous improvement, to always offer the best, the safest and many product ranges according to the quality standards to the service of the customers ...

## MİSYONUMUZ

-Tüm projelerimizde insan güvenliğine önem veren kalite standartlarının zirvesinde müşterilerin ve çalışanların memnuniyetini artırma çabasında olmak,

-ISO 9001 :2000, CE gibi kalite yönetim sistemi şartlarına uymak,

-Zamanında ve hatasız üretim anlayışını benimsemek,

-Eğitim ile çalışanlarımızın yetkinliğini artırmak,

## OUR MISSION

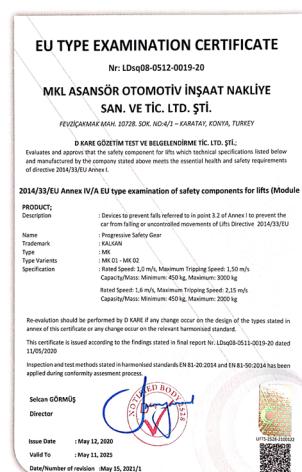
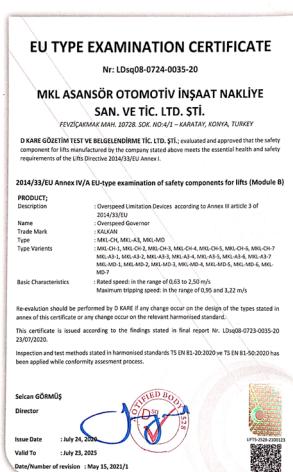
-To strive to increase the satisfaction of customers and employees at the top of quality standards that attach importance to human safety in all our projects,

-To comply with the quality management system requirements such as ISO 9001: 2000, CE,

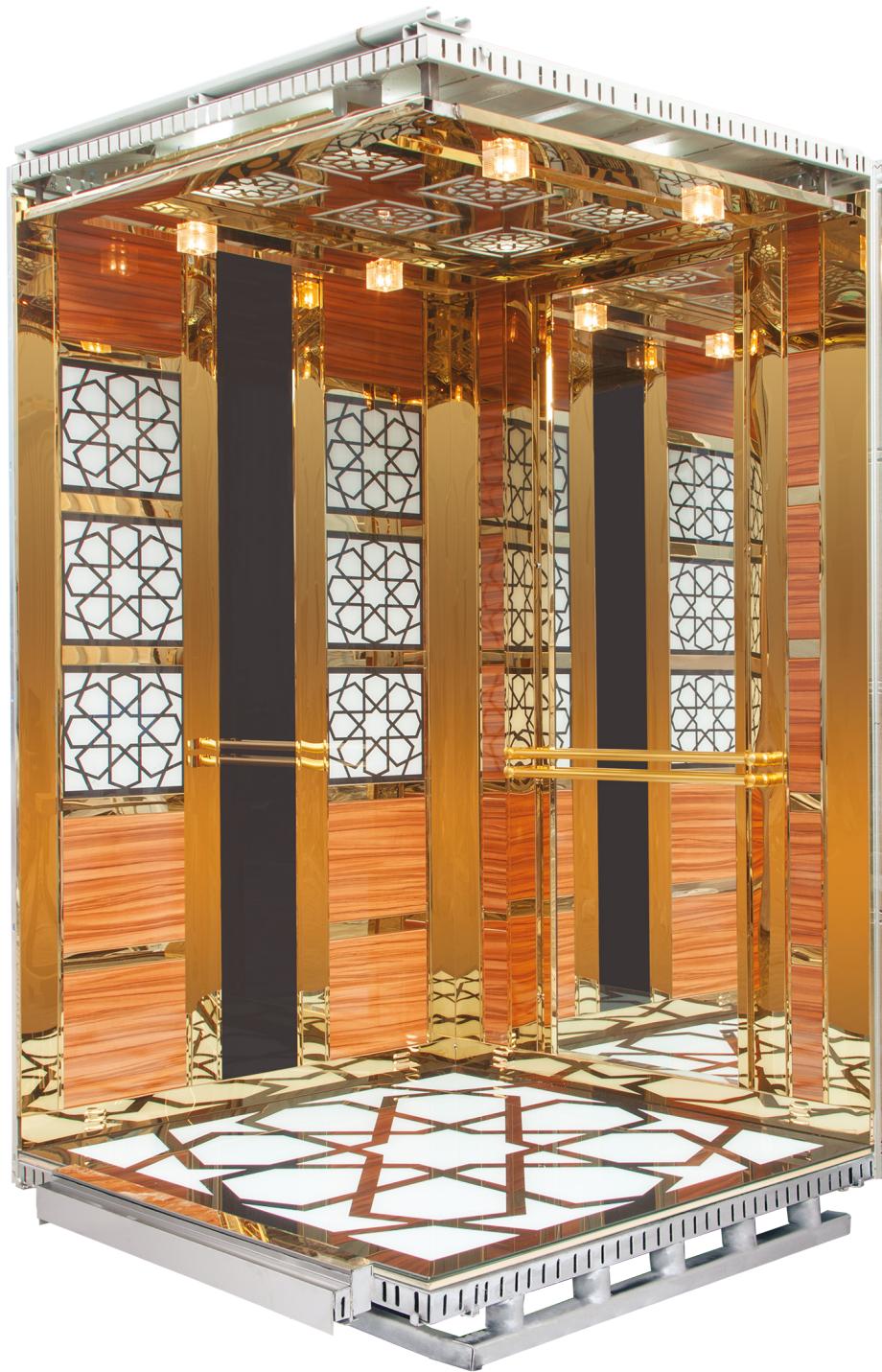
-To adopt timely and faultless production understanding,

-Increasing the competence of our employees through training,

## SERTİFİKALAR VE BELGELER - CERTIFICATES AND DOCUMENTS



## MKL-100



### ÖZELLİKLER

- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam Görsel Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

“Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir.”

### PROPERTIES

- Stainless Steel Cabin:** 1,5mm galvanized sheet (304 quality)
- Laminate Cabin :** 18 mm with radius
- Glass Cabin :** Different colors and designs applications
- Ceiling :** Complete laser, glass and led applications
- Floor :** PVC anti-bacterial floor, 20mm. natural granite floor option and different base options.
- Mirror :** Full size or half size options.

“Product images are representative. Spot lamps are not included in the product.”



**MKL-101**

#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

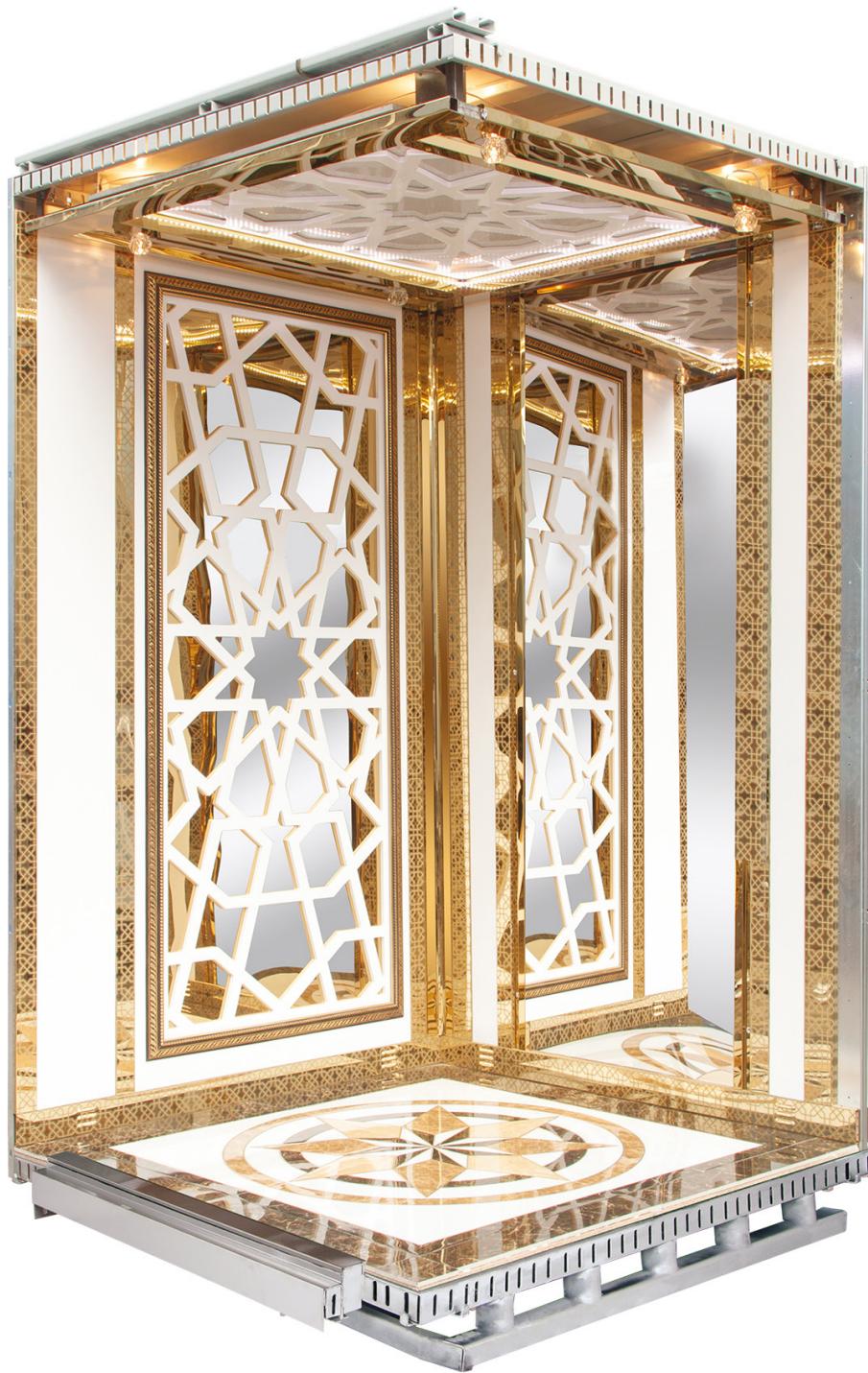
Optional case packing. Progressive safety gear is a standard in all of our cabins.

**MKL-102**



*Hayal Ettiğiniz  
Hayata Yükselin  
“Raise your imagine life”*

## MKL-103



### ÖZELLİKLER

- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam Görsel Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

"Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir."

### PROPERTIES

- Stainless Steel Cabin:** 1,5mm galvanized sheet (304 quality)
- Laminate Cabin :** 18 mm with radius
- Glass Cabin :** Different colors and designs applications
- Ceiling :** Complete laser, glass and led applications
- Floor :** PVC anti-bacterial floor, 20mm. natural granite floor option and different base options.
- Mirror :** Full size or half size options.

"Product images are representative. Spot lamps are not included in the product."



**MKL-104**

#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

Optional case packing. Progressive safety gear is a standard in all of our cabins.

**MKL-105**



*Hayal Ettiğiniz  
Hayata Yükselin  
“Raise your imagine life”*

## MKL-106



### ÖZELLİKLER

- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam GörSEL Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

"Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir."

### PROPERTIES

- |                         |  |
|-------------------------|--|
| Stainless Steel Cabin : | 1,5mm galvanized sheet (304 quality)   |
| Laminate Cabin :        | 18 mm with radius  |
| Glass Cabin :           | Different colors and designs applications  |
| Ceiling :               | Complete laser, glass and led applications   |
| Floor :                 | PVC anti-bacterial floor, 20mm. natural granite floor option and different base options. |
| Mirror :                | Full size or half size options.  |

"Product images are representative. Spot lamps are not included in the product."



**MKL-107**

#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

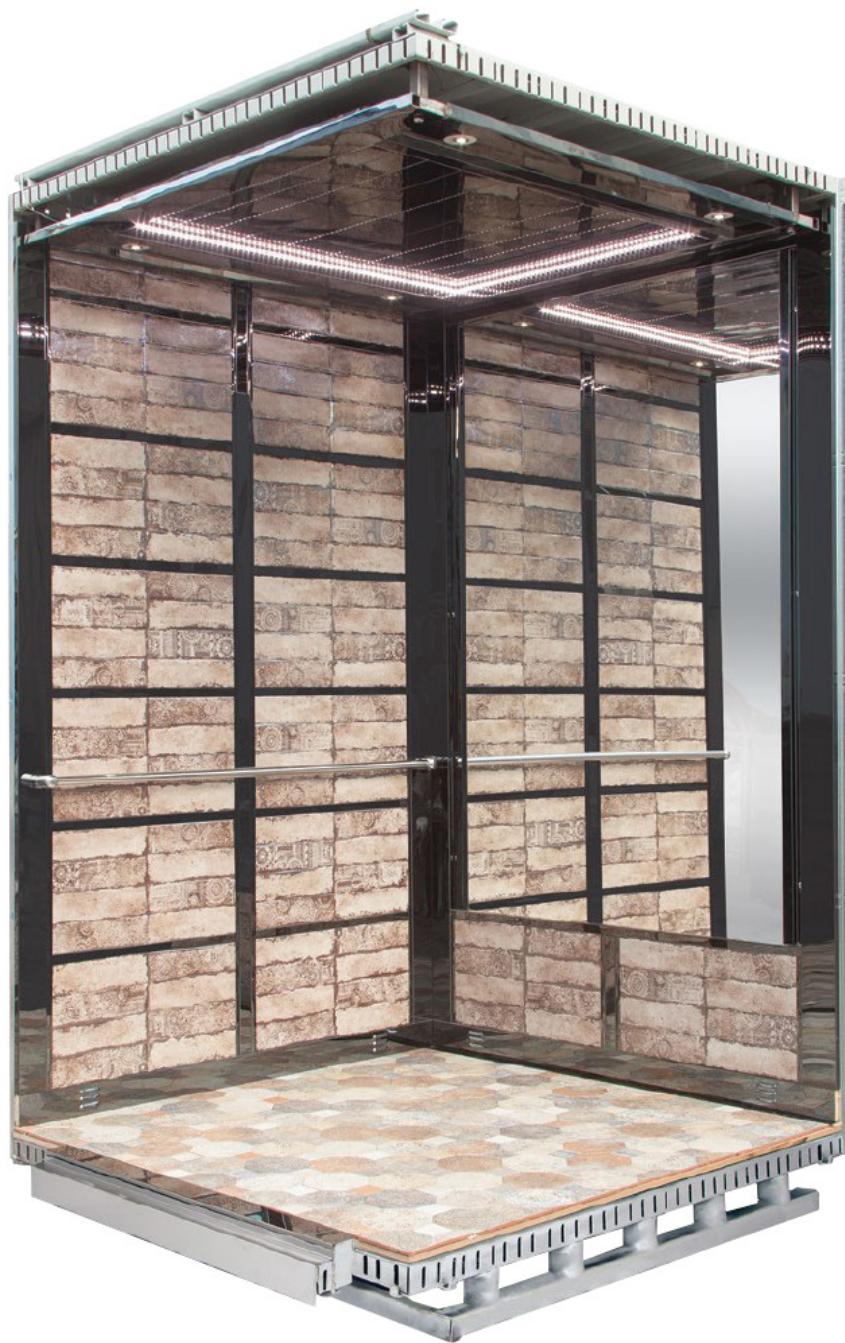
Optional case packing. Progressive safety gear is a standard in all of our cabins.

**MKL-108**



*Hayal Ettiğiniz  
Hayata Yükselin*  
“Raise your imagine life”

## MKL-109



### ÖZELLİKLER

- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam GörSEL Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

"Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir."

### PROPERTIES

- Stainless Steel Cabin:** 1,5mm galvanized sheet (304 quality)
- Laminate Cabin :** 18 mm with radius
- Glass Cabin :** Different colors and designs applications
- Ceiling :** Complete laser, glass and led applications
- Floor :** PVC anti-bacterial floor, 20mm. natural granite floor option and different base options.
- Mirror :** Full size or half size options.

"Product images are representative. Spot lamps are not included in the product."



**MKL-110**

**MKL STANDART KABİN - MKL STANDARD CABIN**

**AÇIKLAMA**

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

**DESCRIPTION**

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

Optional case packing. Progressive safety gear is a standard in all of our cabins.

**MKL-111**



*Hayal Ettiğiniz  
Hayata Yükselin*  
“Raise your imagine life”

## MKL-112



### ÖZELLİKLER

- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam GörSEL Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

"Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir."

### PROPERTIES

- |                         |  |
|-------------------------|--|
| Stainless Steel Cabin : | 1,5mm galvanized sheet (304 quality)   |
| Laminate Cabin :        | 18 mm with radius  |
| Glass Cabin :           | Different colors and designs applications  |
| Ceiling :               | Complete laser, glass and led applications   |
| Floor :                 | PVC anti-bacterial floor, 20mm. natural granite floor option and different base options. |
| Mirror :                | Full size or half size options.  |

"Product images are representative. Spot lamps are not included in the product."



**MKL-113**

#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

Optional case packing. Progressive safety gear is a standard in all of our cabins.

*Hayal Ettiğiniz  
Hayata Yükselin  
“Raise your imagine life”*

**MKL-114**



## MKL-115



### ÖZELLİKLER

- Paslanmaz Kabin :** 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin :** 18 mm radüslü
- Cam GörSEL Kabin :** Farklı renk ve desen uygulaması
- Tavan :** Komple lazer, cam ve led uygulaması
- Taban :** PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna :** Tam boy veya yarı boy seçenekleri.

“Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir.”

### PROPERTIES

- |                               |  |
|-------------------------------|--|
| <b>Stainless Steel Cabin:</b> | 1,5mm galvanized sheet (304 quality)   |
| <b>Laminate Cabin :</b>       | 18 mm with radius  |
| <b>Glass Cabin</b>            | Different colors and designs applications  |
| <b>Ceiling</b>                | Complete laser, glass and led applications   |
| <b>Floor</b>                  | PVC anti-bacterial floor, 20mm. natural granite floor option and different base options. |
| <b>Mirror</b>                 | Full size or half size options.  |

“Product images are representative. Spot lamps are not included in the product.”



**MKL-116**

*Hayal Ettiğiniz  
Hayata Yükselin  
“Raise your imagine life”*

**MKL-117**



#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

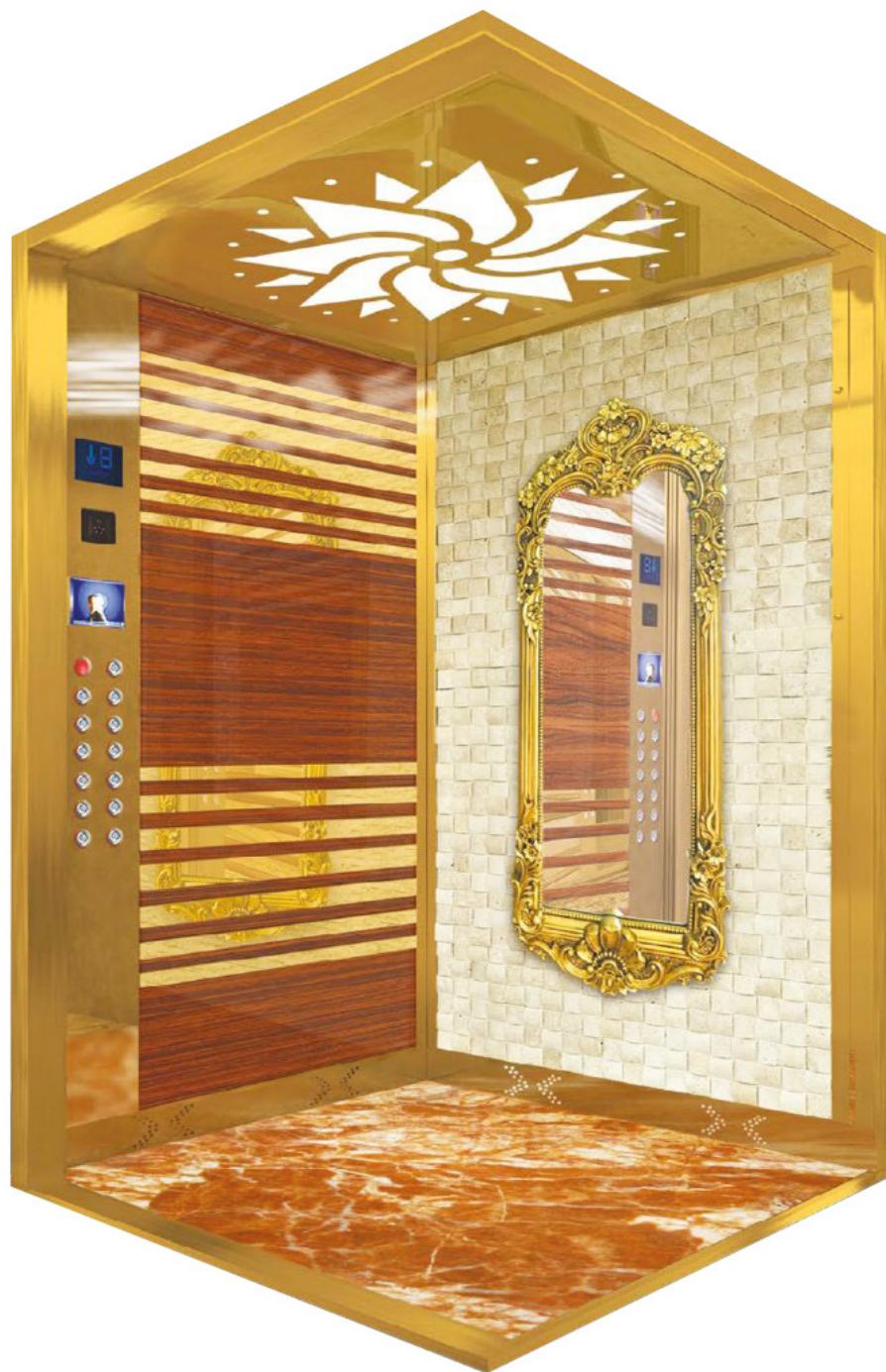
Tavan, taban ve süspansiyonda statik boyaya yapılabılır.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

Optional case packing. Progressive safety gear is a standard in all of our cabins.

## MKL-118



### ÖZELLİKLER

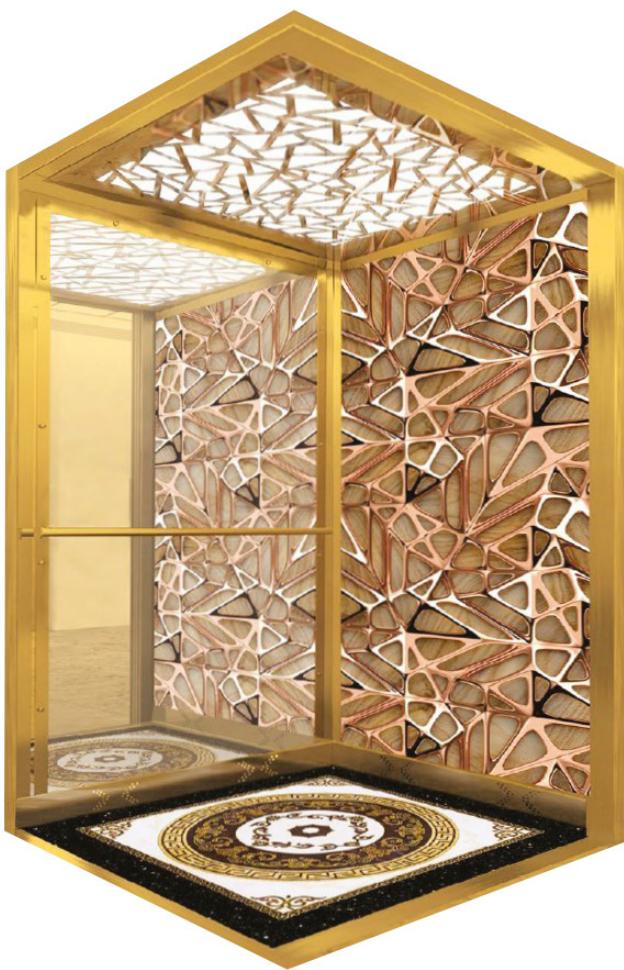
- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam GörSEL Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

"Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir."

### PROPERTIES

- |                         |  |
|-------------------------|--|
| Stainless Steel Cabin : | 1,5mm galvanized sheet (304 quality)   |
| Laminate Cabin :        | 18 mm with radius  |
| Glass Cabin :           | Different colors and designs applications  |
| Ceiling :               | Complete laser, glass and led applications   |
| Floor :                 | PVC anti-bacterial floor, 20mm. natural granite floor option and different base options. |
| Mirror :                | Full size or half size options.  |

"Product images are representative. Spot lamps are not included in the product."



**MKL-119**

#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

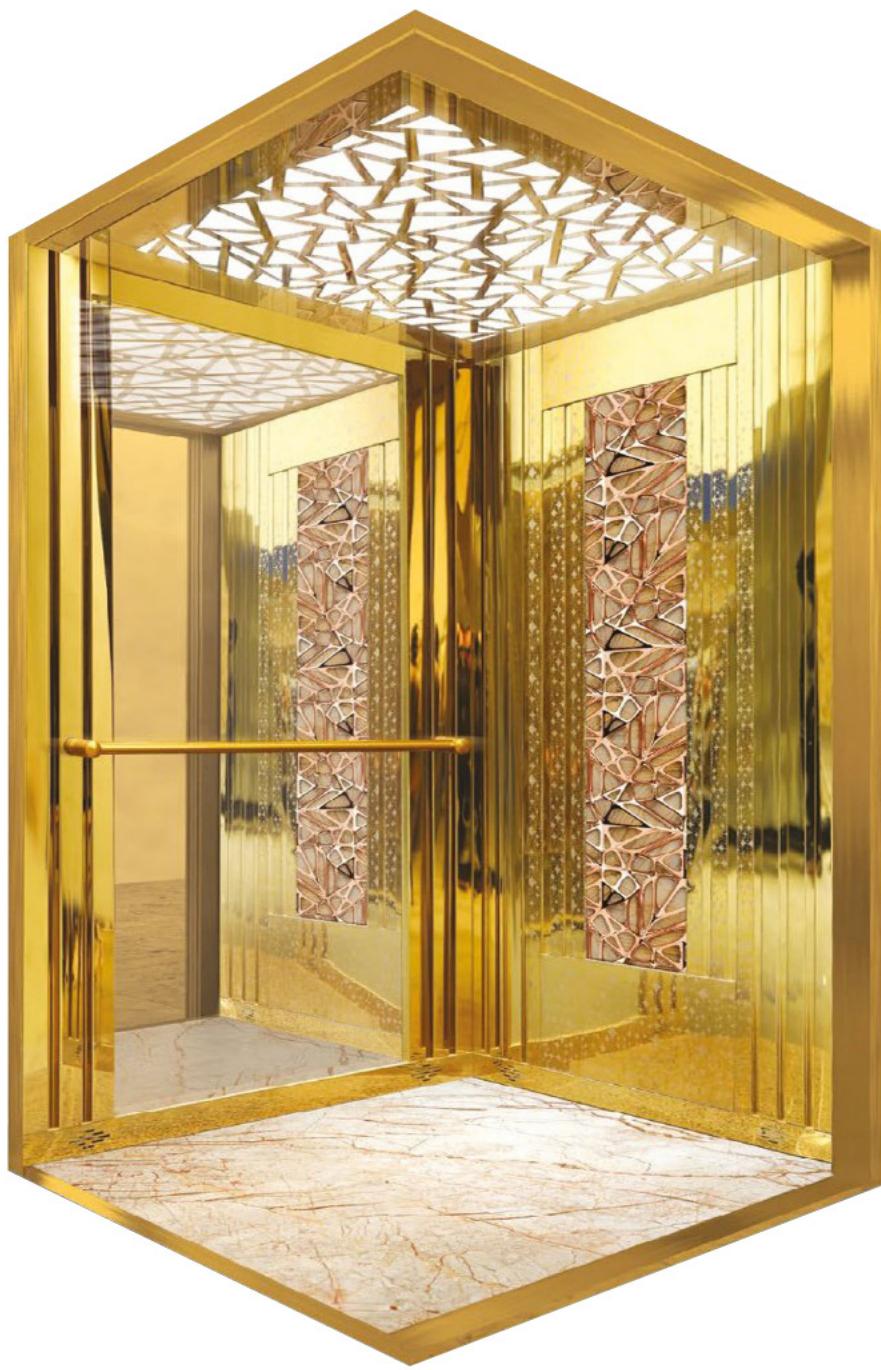
Optional case packing. Progressive safety gear is a standard in all of our cabins.

**MKL-120**



*Hayal Ettiğiniz  
Hayata Yükselin*  
“Raise your imagine life”

## MKL-121



### ÖZELLİKLER

- Paslanmaz Kabin : 1,5mm galvanizli sac (304 kalite)
- Laminant Kabin : 18 mm radüslü
- Cam Görsel Kabin : Farklı renk ve desen uygulaması
- Tavan : Komple lazer, cam ve led uygulaması
- Taban : PVC anti-bakteriyel, 20mm. doğal granit ve farklı model ve malzeme seçenekleri
- Ayna : Tam boy veya yarı boy seçenekleri.

“Ürün görselleri temsilidir. Spot lambaları ürüne dahil değildir.”

### PROPERTIES

- |                         |  |
|-------------------------|--|
| Stainless Steel Cabin : | 1,5mm galvanized sheet (304 quality)   |
| Laminate Cabin :        | 18 mm with radius  |
| Glass Cabin :           | Different colors and designs applications  |
| Ceiling :               | Complete laser, glass and led applications   |
| Floor :                 | PVC anti-bacterial floor, 20mm. natural granite floor option and different base options. |
| Mirror :                | Full size or half size options.  |

“Product images are representative. Spot lamps are not included in the product.”



**MKL STANDART KABİN - MKL STANDARD CABIN**

#### AÇIKLAMA

Tüm kabinlerde hazır aydınlatma, fan ve kayma fren özelliği mevcuttur.

Tavan, taban ve süspansiyonda statik boyaya yapılabilir.  
Tercihe bağlı olarak sandık ambalaj mevcuttur.

#### DESCRIPTION

Ready to run lighting and fan. Floor, ceiling, suspensions static paint.

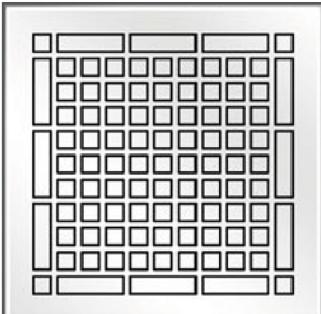
Optional case packing. Progressive safety gear is a standard in all of our cabins.

**MKL-122**

**MKL-123**



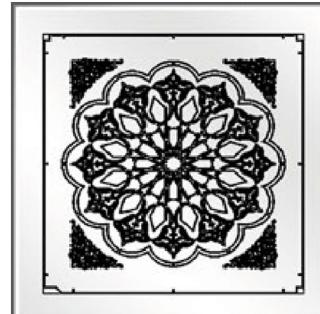
*Hayal Ettiğiniz  
Hayata Yükselin*  
“Raise your imagine life”



TVN 01



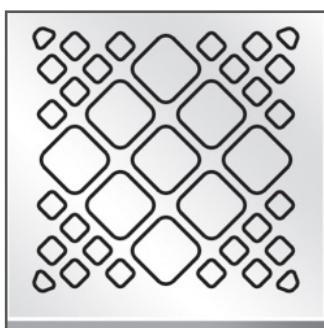
TVN 02



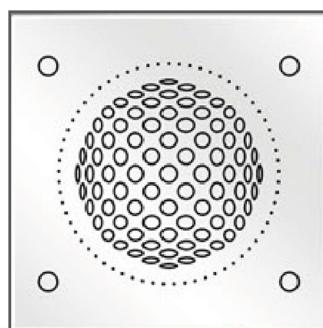
TVN 03



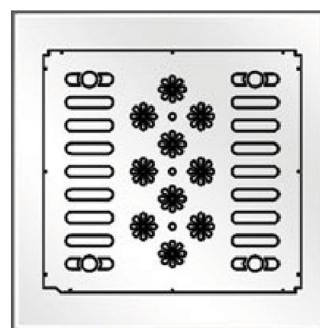
TVN 04



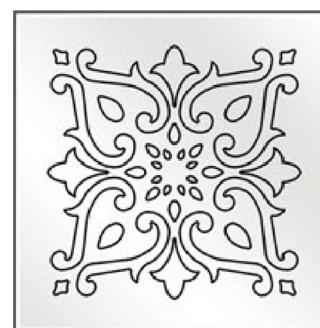
TVN 05



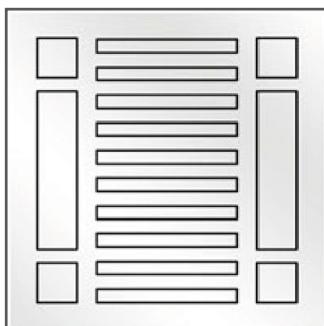
TVN 06



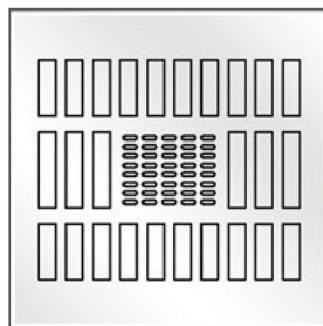
TVN 07



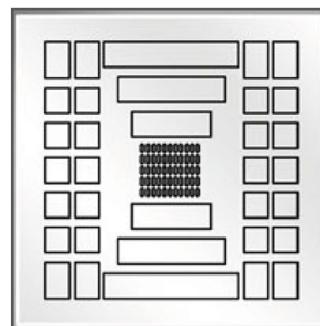
TVN 08



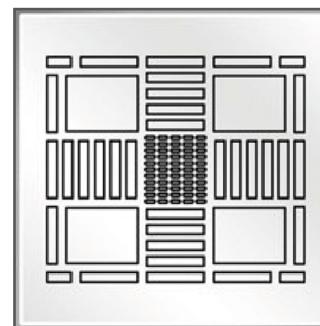
TVN 09



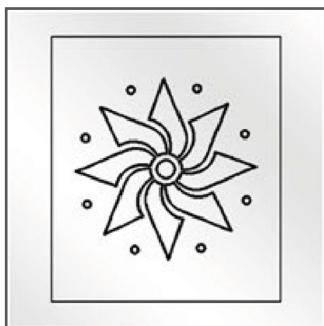
TVN 10



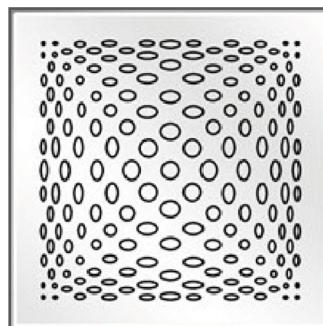
TVN 11



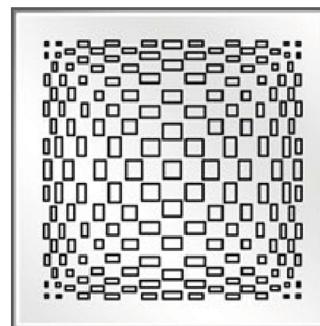
TVN 12



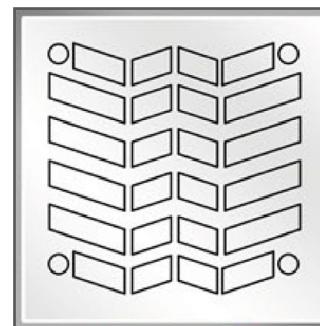
TVN 13



TVN 14



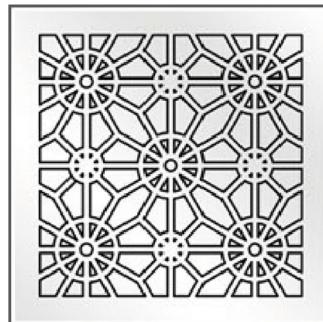
TVN 15



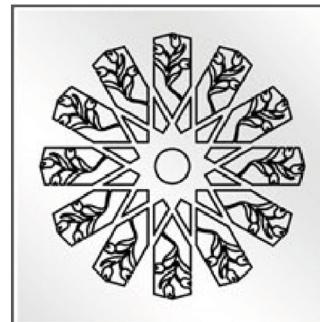
TVN 16



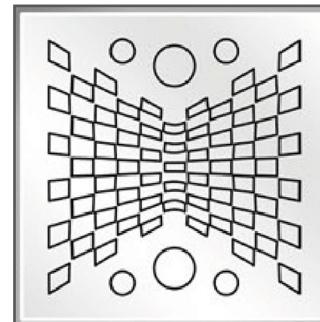
TVN 17



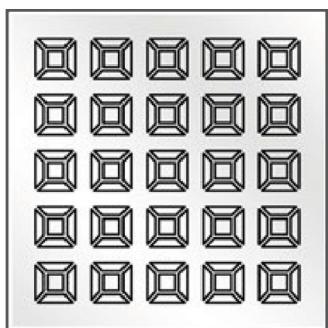
TVN 18



TVN 19



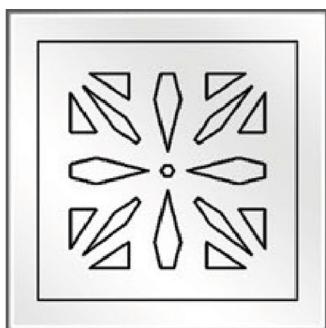
TVN 20



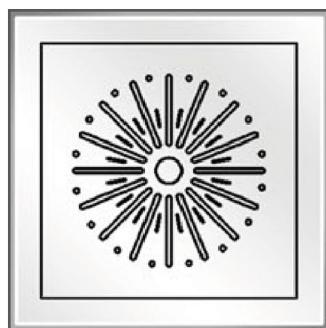
TVN 21



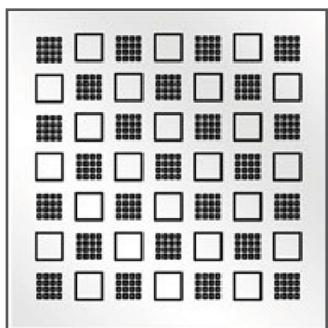
TVN 22



TVN 23



TVN 24



TVN 25



TVN 26



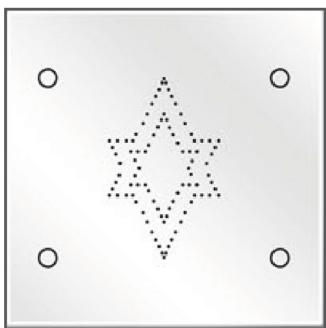
TVN 27



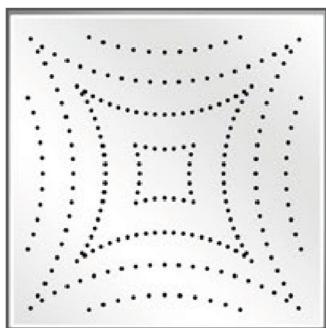
TVN 28



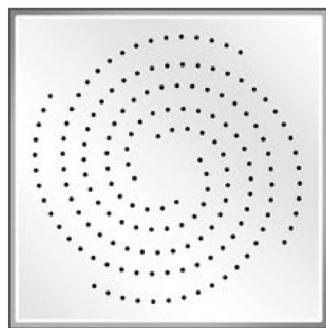
TVN 29



TVN 30



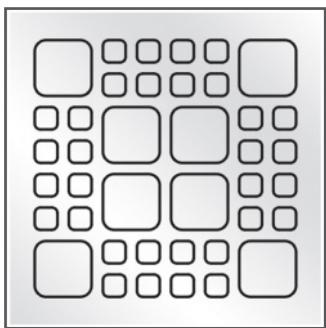
TVN 31



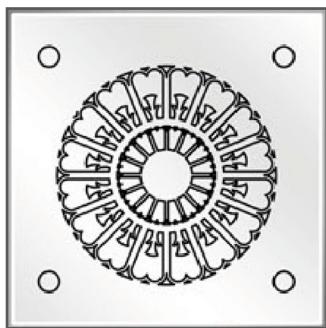
TVN 32



TVN 33



TVN 34



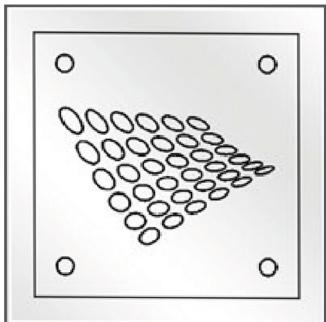
TVN 35



TVN 36



TVN 37



TVN 38



TVN 39



TVN 40



P-100



P-101



P-102



P-103



P-104



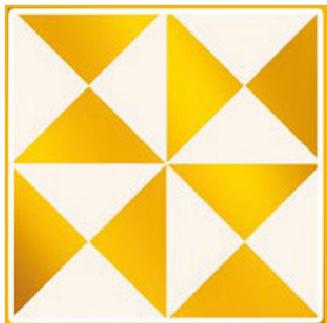
P-105



P-106



P-107



P-108



P-109



P-110



P-111



P-112



P-113



P-114



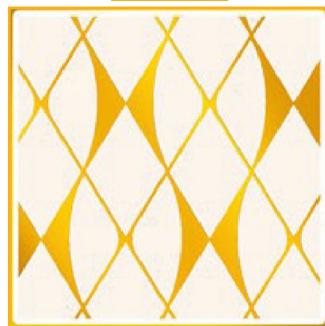
P-115



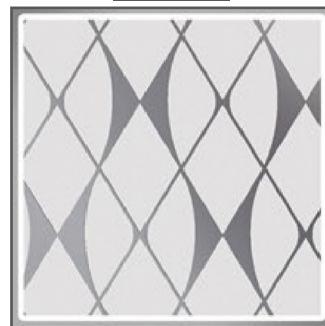
P-116



P-117

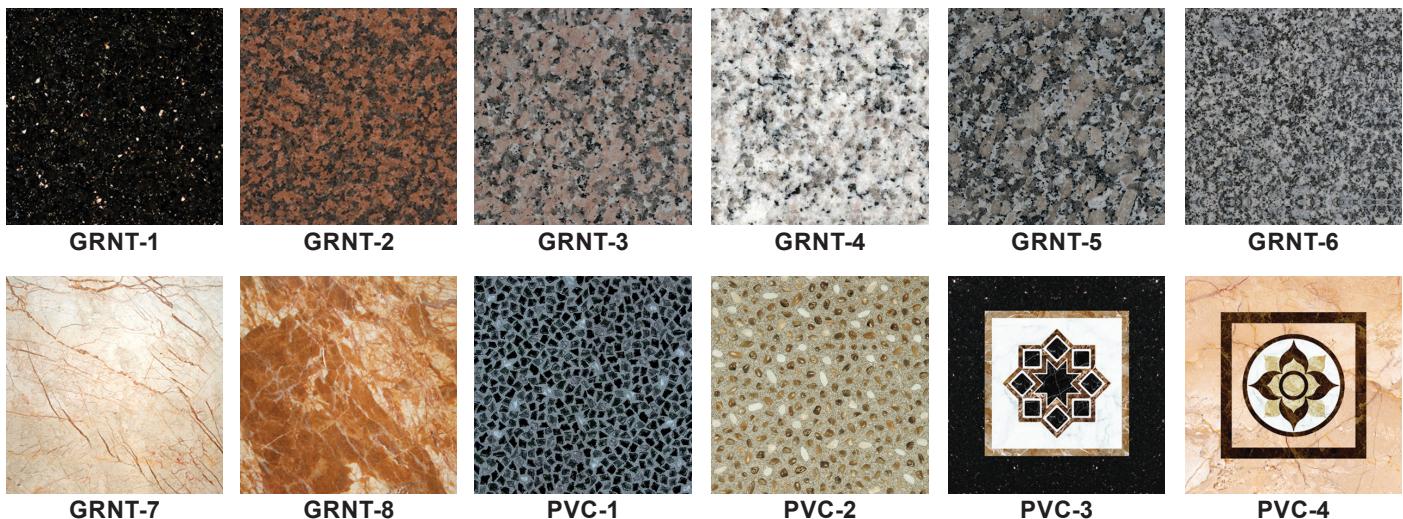


P-118



P-119

**GRANİT VE PVC TABAN SEÇENEKLERİ - GRANITE AND PVC FLOOR OPTIONS**



**LAMİNE (TEMPERLİ) TABAN CAM SEÇENEKLERİ - LAMINE (TEMPERED) GLASS FLOOR OPTIONS**





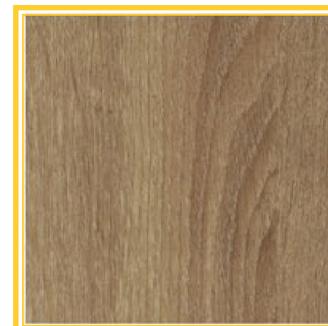
L-1



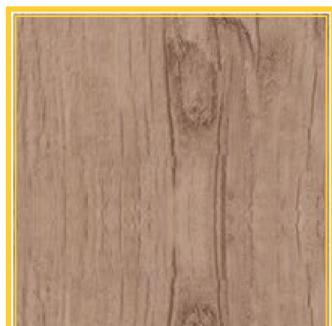
L-2



L-3



L-4



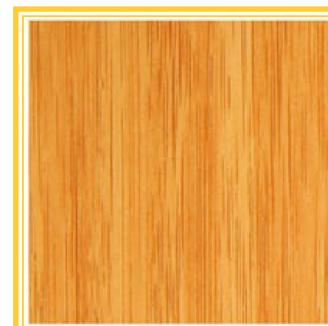
L-5



L-6



L-7



L-8



L-9



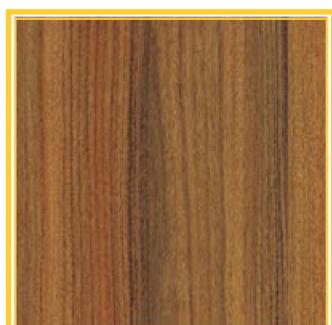
L-10



L-11



L-12



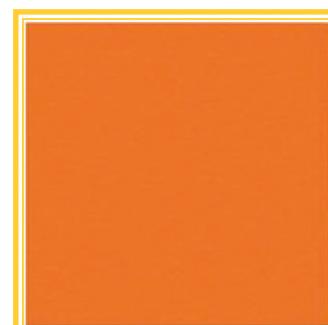
L-13



L-14



L-15



L-16



L-17



L-18



L-19



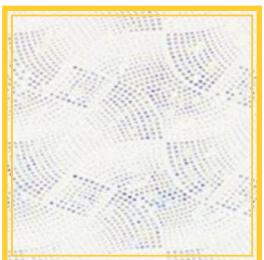
L-20



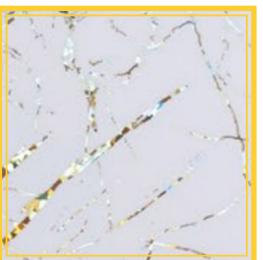
H-01



H-02



H-03



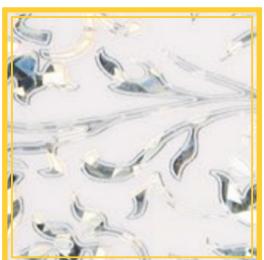
H-04



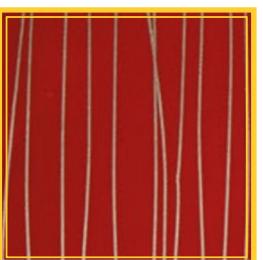
H-05



H-06



H-07



H-08



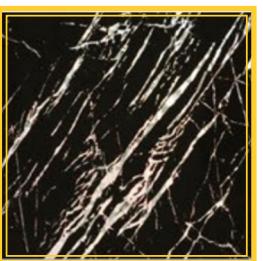
H-09



H-10



H-11



H-12



H-13



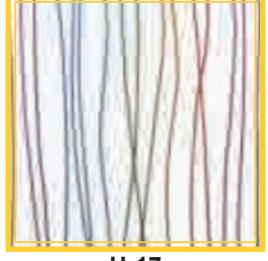
H-14



H-15



H-16



H-17



H-18



H-19



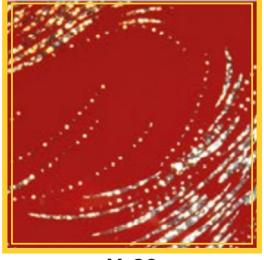
H-20



H-21



H-22



H-23



H-24



CM-01



CM-02



CM-03



CM-04



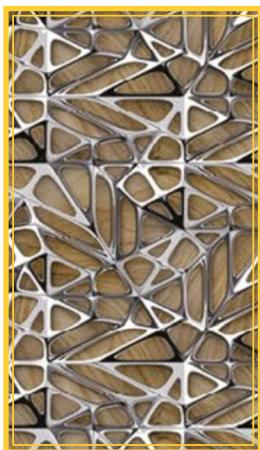
CM-05



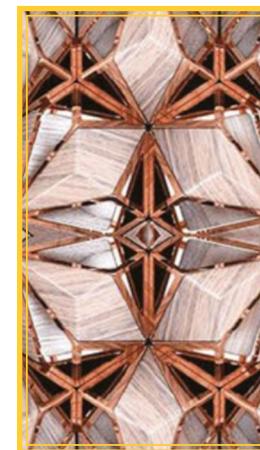
CM-06



CM-07



CM-08



CM-09



CM-10



CM-11



CM-12



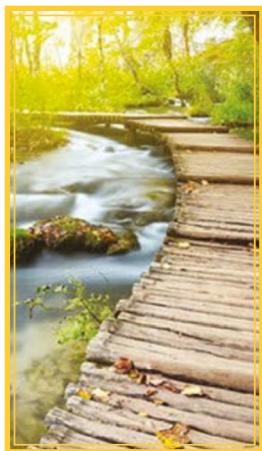
CM-13



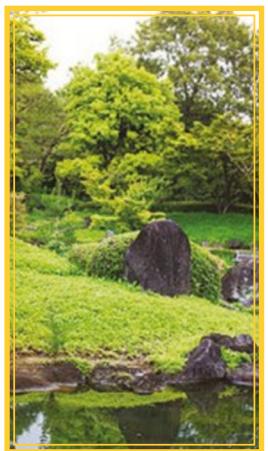
CM-14



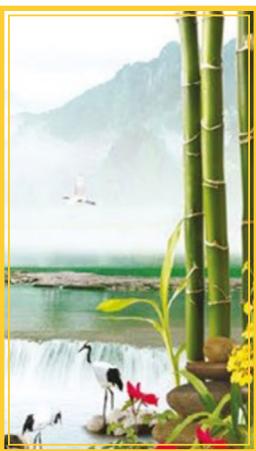
CM-15



CM-16



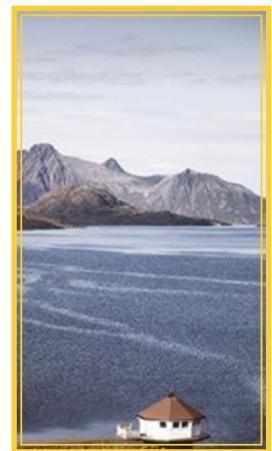
CM-17



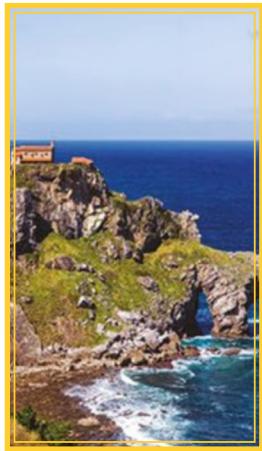
CM-18



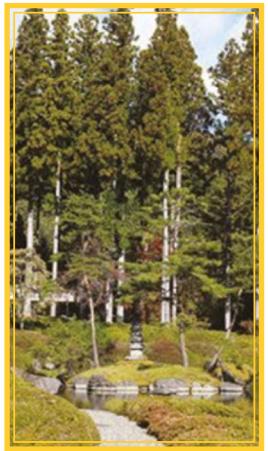
CM-19



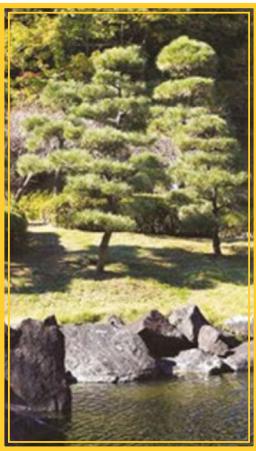
CM-20



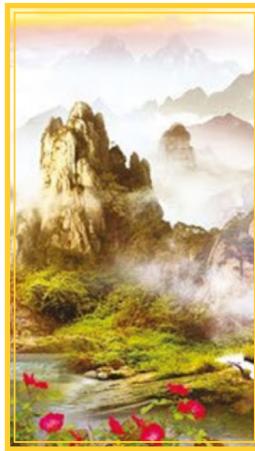
CM-21



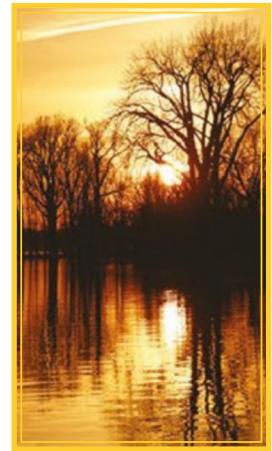
CM-22



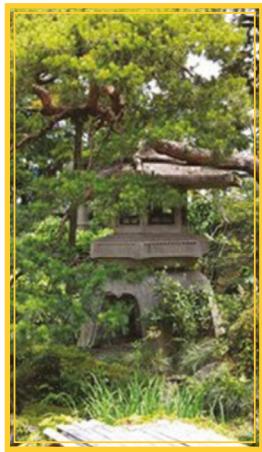
CM-23



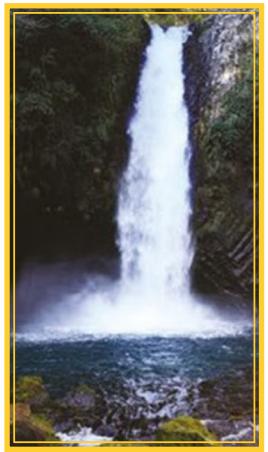
CM-24



CM-25



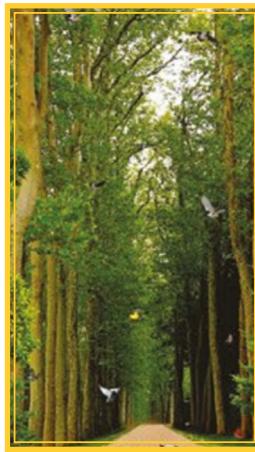
CM-26



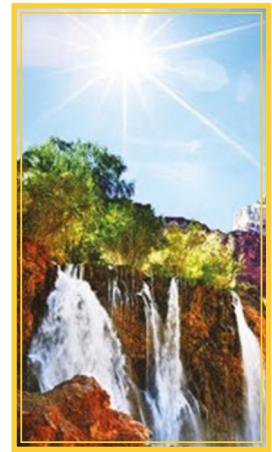
CM-27



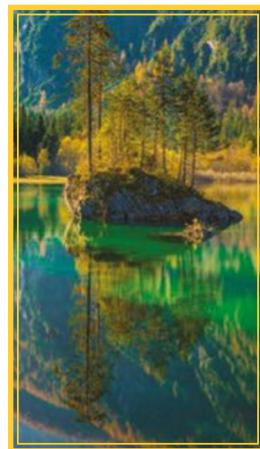
CM-28



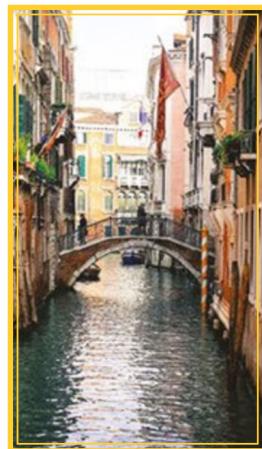
CM-29



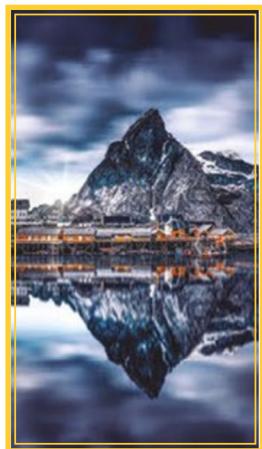
CM-30



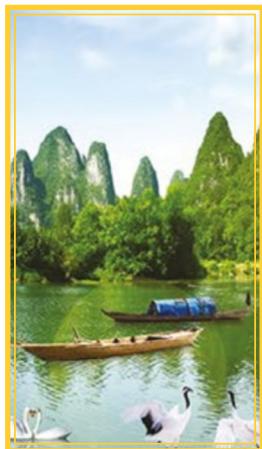
CM-31



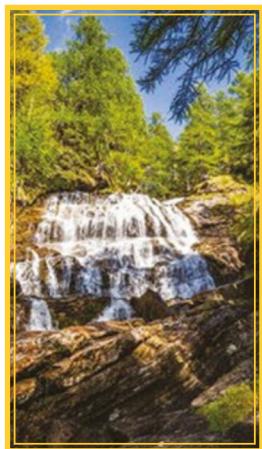
CM-32



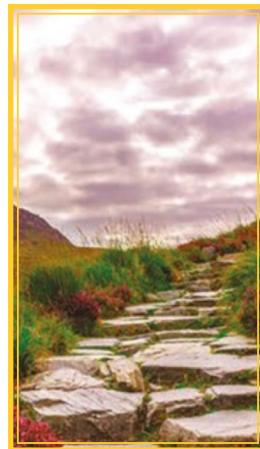
CM-33



CM-34



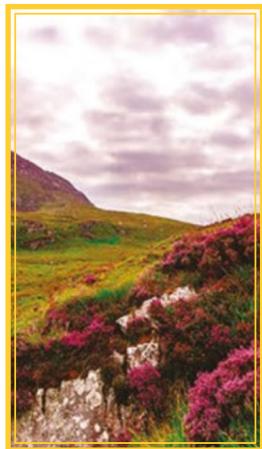
CM-35



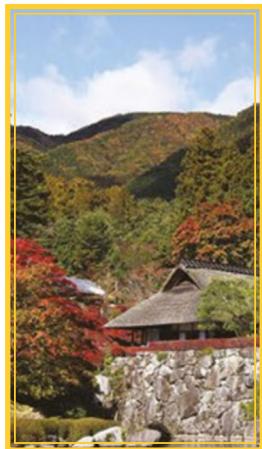
CM-36



CM-37



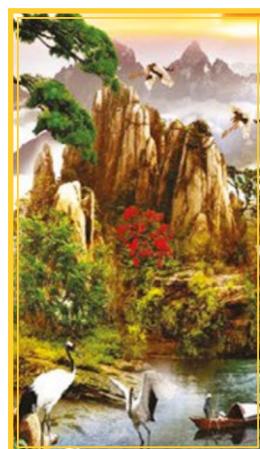
CM-38



CM-39



CM-40



CM-41



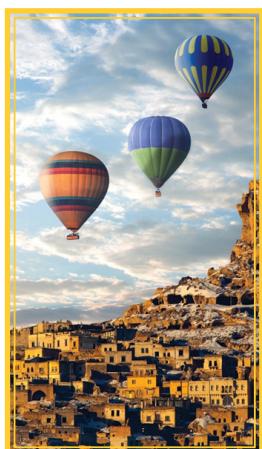
CM-42



CM-43



CM-44



CM-45





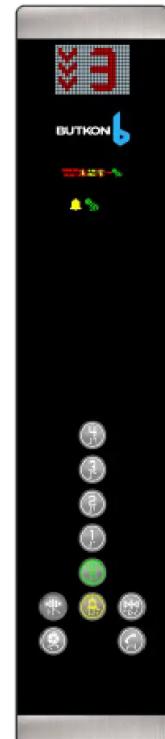
U31TM0001



U21TM0013



U21TM0001



U21YR0012



U20SM0033



U21YR0015



U21YR0016



U21YR0013



U20SM0010



U20SM0028



U20SM0001



U20SM0003



U20SM0001



U20YE0001



U20YE0002



U20YE0003



U20YE0004



U20YE0005



U20YE0006  
U20YE0007



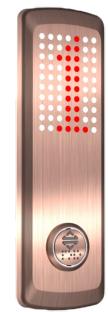
U28SM0002



U28SM0001



U30SM0002



ANTİVANDAL



U26DJ0001



U26DJ0001



U26DJ0002



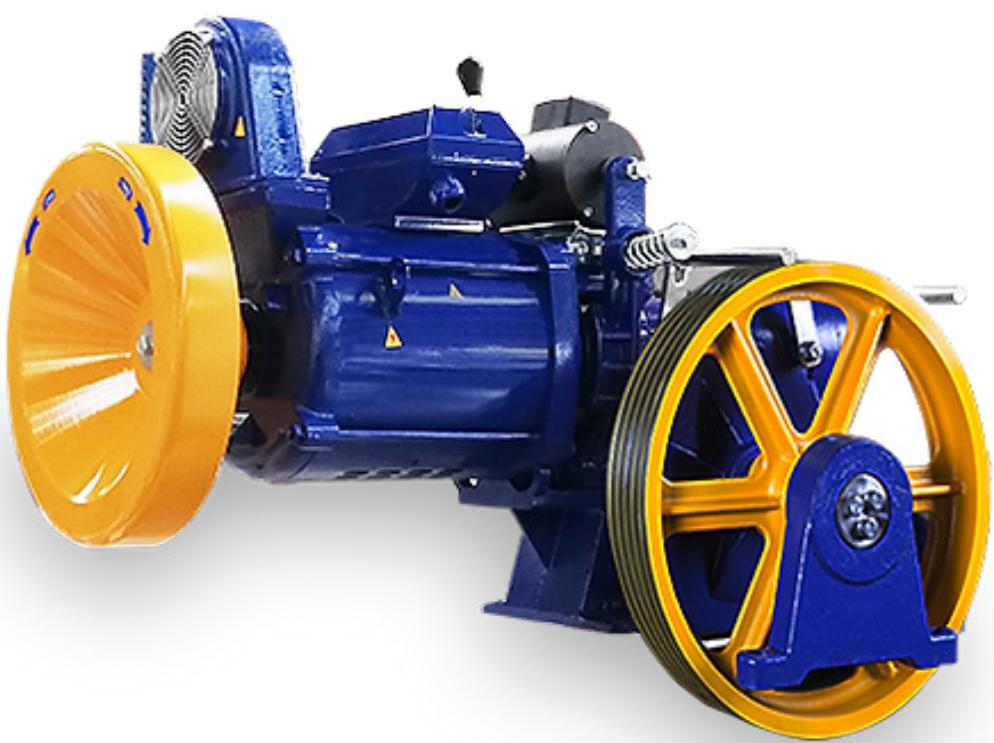
U26D0001



U26DB0002



U28DB0004



M-1-MF1 PRO E



M-2-MÜGEN MF1



M-3-MÜGEN MF2



M-4-VOLPI VF2



M-110 GEM-HW140C



M-71 ALEBERTO SASSI LEO



M-9-Z 40 26M. TAMBURLU



M-11-ZF 82 YAN YATAKLİ



M-100 TOP GEAR-ITG 134



M-81 SICOR SH140



M-92-ZIEHL ABEGG PENTA



M-62-MONTANARI M83



**M-20-MÜGEN MRL1**



**M-21-MÜGEN MRL2**



**M-22-MÜGEN MRL3**



**M-23-VOLPI MRL1**



**M-24-VOLPI MRL2**



**M-25-VOLPI MRL3**



**M-26-VOLPI MRL 4**



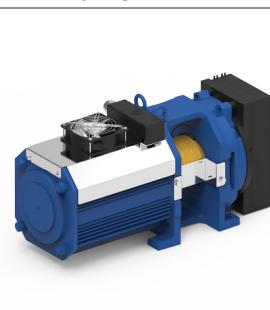
**M-32-AK4**



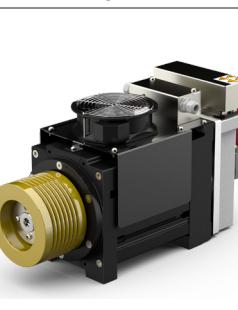
**M-40-EKER-QS1**



**M-41-EKER-QS3**



**M-64-MONTANARI MGV20L**



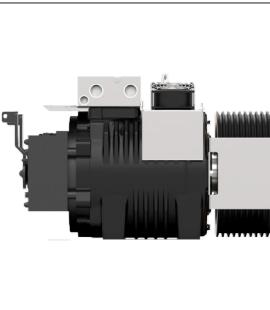
**M-70-ALEBERTO SASSI G-180**



**M-114 GEM GLS20**



**M-101 TOPGEAR-ITG05**



**M-80-SICOR-SG22**



**M-93-ZIEHL-ABEGG-SM160**

**HAZIR TESİSAT KUMANDA PANOSU VE EKİPMANLARI**  
**PLUG & PLAY PRE-WIRED CONTROL PANEL AND EQUIPMENT**



**HAZIR TESİSAT KUMANDA PANOSU VE EKİPMANLARI**

- 1-Asansör Kumanda Panosu
- 2-El Terminali AREM
- 3-Asansör Motoru Kumanda Panosu Arası Tüm Kablo Tesisatı
- 4-Açil Stop Butonu
- 5-Hız Regülatörü Kumanda Panosu Arası Tüm Kablo Tesisatı
- 6-Revizyon Panosu
- 7-Flexible Kablo Kumanda ve Revizyon Panosu Arası
- 8-Aydınlatma Armatürü Kumanda Panosu Arası Kablo Tesisatı
- 9-Kat Butonu Bağlantı Modülü Arası Kablo Tesisatı
- 10-Kat Butonu Bağlantı Modülü
- 11-Kat Kapısı Bağlantı Konnektörü
- 12-Kat Algılamacı Sensör ve Sınır Şartılı Revizyon Panosu Arası Kablo Tesisatı
- 13-Boy Fotosel
- 14-Kabin Lambası
- 15-Kabin Fanı
- 16-Kabin Altı Bypass Siren
- 17-Makaralı Sınır Şartılı
- 18-İç Kapı Komut ve Güvenlik Devresi
- 19-Kabin Butonu
- 20-Kuyu Dibi Panosu Kumanda Panosu Arası Kablo Tesisatı
- 21-İnterkom Telefon Kuyu Dibi Panosu Arası Kablo Tesisatı
- 22-Regülatör Halat Gergi Kontağı
- 23-Kabin ve Karşı Ağırlık Kontağı
- 24-Kuyu Dibi Reset Anahtarı

**PLUG & PLAY PRE-WIRED CONTROL PANEL AND EQUIPMENT**

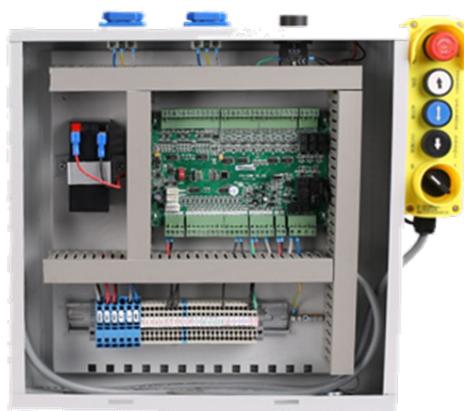
- 1-Lift Control Panel
- 2-AREM Hand Terminal
- 3-Wiring Between Machine Motor And Control Panel
- 4-Emergency Stop Button
- 5-Wiring Between Speed Governor And Control Panel
- 6-Cabin Inspection Box
- 7-Flexible Cable Between Control and Cabin Inspection Box
- 8-Wiring Between Lighting Armatures and Control Panel
- 9-Wiring Between LOP Connection Modules
- 10-LOP Connection Module
- 11-Landing Door Connector
- 12-Wiring Between Floor Sensor and Boundary Switch Cabin Inspection Box
- 13-Light Curtain
- 14-Elevator Cabin Lightning
- 15-Cabin Fan
- 16-Bypass Siren Under Cabin
- 17-Roller Switch
- 18-Cabin Door Command and Safety Circuit
- 19-COP
- 20-Wiring Between Pit Inspection Box and Control Panel
- 21-Wiring Between Intercom Phone and Pit Inspection Box
- 22-Speed Governor Rope Tensioner Ignition
- 23-Cabin and Counterweight Ignition
- 24-Pit bottom Reset Switch





P-1 ARCODE

Dişlisiز Pano  
Gearless Control Panel



Asansör Kumanda Panosu  
Geared Control Panel

P-2 ARCUBE

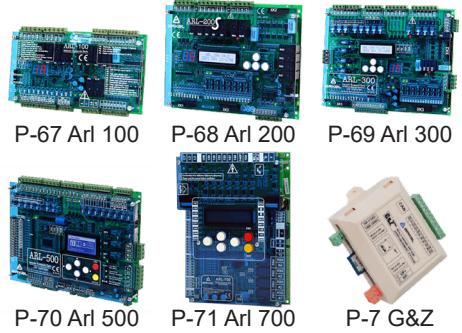


Dişlili Pano  
Geared Control Panel



P-4 ARL 300

Asansör Kumanda Kartları  
Elevator Control Cards



ASANSÖR SÜRÜCÜLERİ  
ELEVATOR DRIVERS



P-320 Erşen



P-AS380 Erşen



P-81 Arcod Arkel



P-77 Arkel



P-11-HD DRIVER Hedefsan



P-12-HD DRIVER S Hedefsan



P-30 YASKAWA L1000A



P-32 Konel Revo



P-59  
UPS Güç Kaynakları  
UPS Power Supplies



P-19 HEDEFSAN HD ONE XS



AE-151  
UPS Güç Kaynakları  
UPS Power Supplies

VVVF HIZ KONTROL KUMANDA PANOSU  
VVVF SPEED CONTROLLED CONTROL PANEL



### ÖZELLİKLER

- 1,2 mm DKP sac üstüne 0,8 mm paslanmaz giydirmeye paneler
- Ses ve titreşime karşı desteklenmiştir.
- Uluslararası standartlara uygun imal edilmektedir.
- Engel tanıma özellikli kart
- Elektronik 24V trafo
- Fotosel ve yangın ikaz girişleri
- 24V fırçasız motor
- Düşük hızda yüksek tork
- Yüksek hızda yüksek konfor
- İsteğe bağlı amyant döşeme paneler

### PROPERTIES

- 0,8mm stainless panles on 1,2mm DKP sheets
- Supported structure against vibration and noise
- Made according to international standards.
- Control card recognising obstacle
- Electronic 24V power supply
- Photocell and fire alarm inputs
- 24V brushless motor
- Low speed high torque
- High comfort at high speed
- Optional fire resistant flooring panels



M-2P Teleskopik Kapı  
Central Door



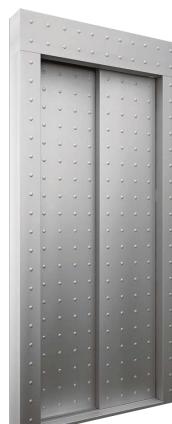
T-2P Teleskopik Kapı  
Telescopik Door



MC-2P Cam Panel Kapı  
Glassed Panel Door



T-2P Satine Paslanmaz Teleskopik Kat Kapısı  
Satin Stainless Steel Telescopic Floor Door



TB-2P Satine Paslanmaz Baskılı Teleskopik Kat Kapısı  
Satin Stainless Steel Printed Telescopic Floor Door



TDS-2P Dekoratif Paslanmaz Merkezi Kat Kapısı  
Decorative Satin Stainless Steel Central Floor Door



TG-2P Altın Teleskopik Kat Kapısı  
Gold Telescopic Floor Door



TS-2P Gümüş Teleskopik Kat Kapısı  
Silver Telescopic Floor Door



TC-2P Bakır Teleskopik Kat Kapısı  
Copper Telescopic Floor Door



TSAD-2P Gümüş Ayna Dekoratif  
Teleskopik Kat Kapısı  
Silver Mirror Decorative Telescopic  
Floor Door



MGA-2P Altın Ayna Teleskopik Kat Kapısı  
Gold Mirror Telescopic Floor Door



MSA-2P Gümüş Ayna Teleskopik Kat Kapısı  
Silver Mirror Telescopic Floor Door



TCA-2P Bakır Ayna Teleskopik Kat Kapısı  
Copper Mirror Telescopic Floor Door



DTKK-D Tipi Kramer Katlanır Ön Kapı  
D Type Kramer Folding Front Door



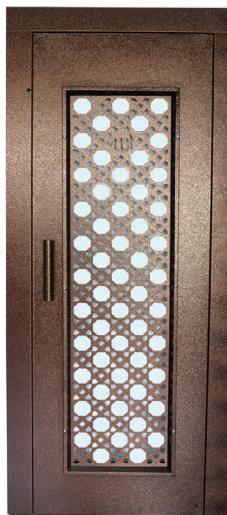
DTKK-D Tipi Kramer Katlanır Arka Kapı  
D Type Kramer Folding Back Door



WTKK-W Tipi Kramer Katlanır Ön Kapı  
W Type Kramer Folding Front Door



WTKK-W Tipi Kramer Katlanır Arka Kapı  
W Type Kramer Folding Back Door



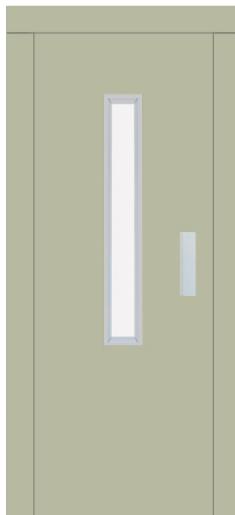
CK-02



CK-03



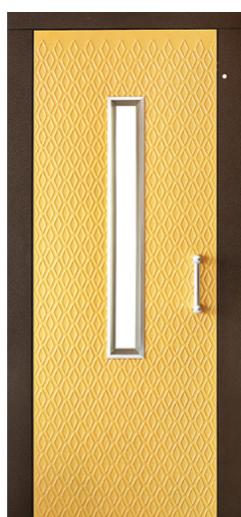
CK-04



CK-06



CK-07



CK-08



CK-09



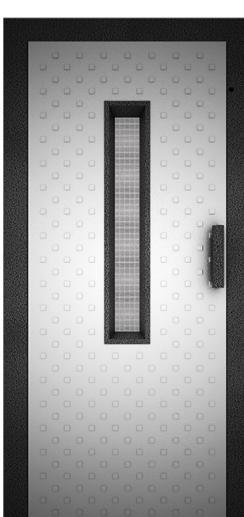
CK-11



CK-14



CK-15



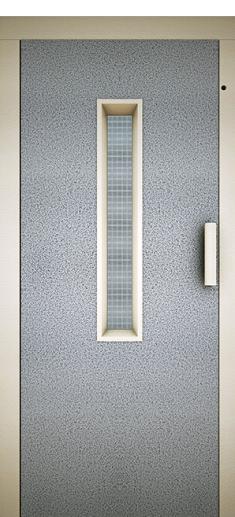
CK-16



CK-17



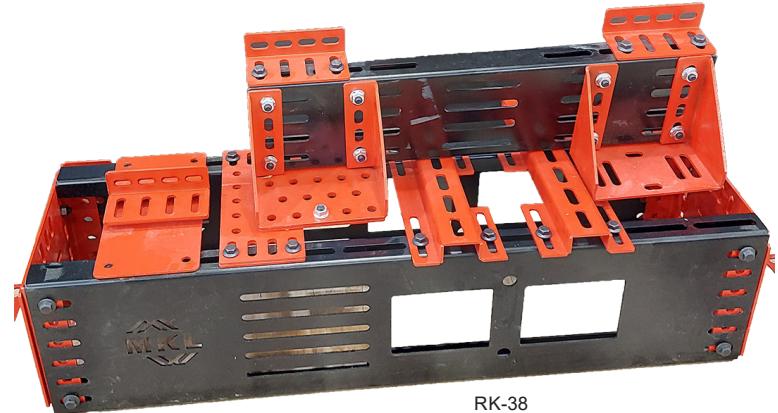
CK-18



CK-20

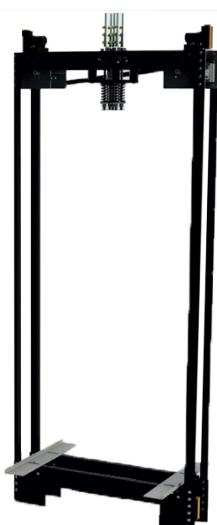


CK-22





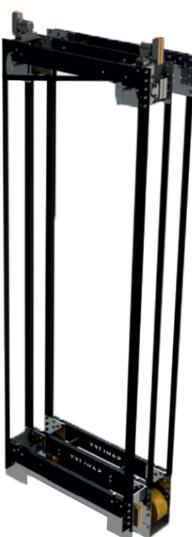
S-1 Dişlili Ağırlik Şasesi  
Conter Weight Chassis Geared



S-2 Dişlili Süspansiyon  
Car Sling Geared



S-3 Dislisiz Ağırlik Şasesi  
Conter Weight Chassis Gearless



S-4 Dislisiz Süspansiyon  
Car Sling Gearless



S-5 LK Karkas  
Elevator Frame



S-6 Kuyu Dipsiz L Karkas  
L Frame With Out Pit



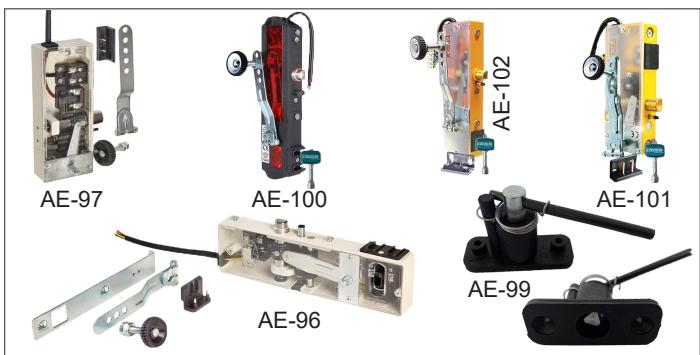
S-7 Hidrolik L Karkas  
L Frame For Hydraulic Lift



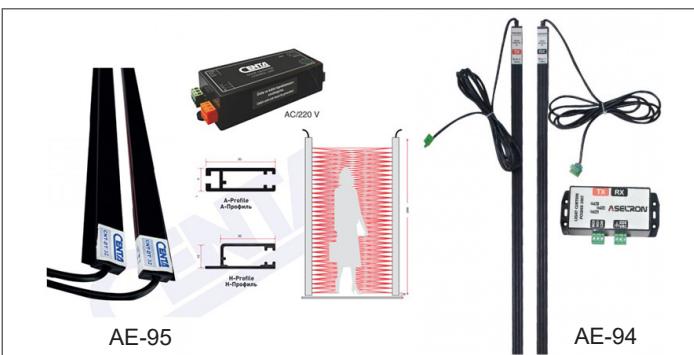
S-8 LK Karkas Direk Askı  
L Carcass - Direct Suspension



S-9 Hidrolik L Karkas  
L Frame For Hydraulic Lift



Kapı Kilitleri  
Door Locks



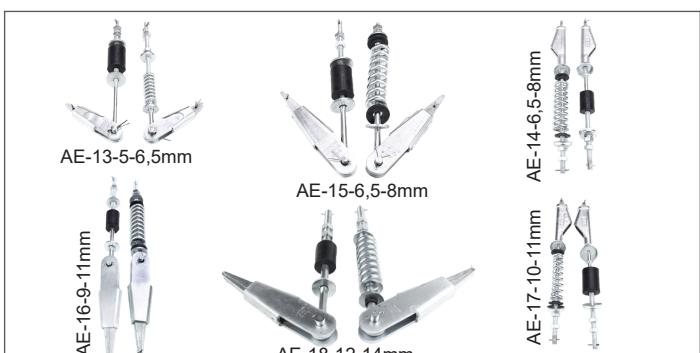
Fotoseller  
Photocells



Kat Kapısı Kilit Açıma Magneti Pompa  
Landing Door Unlocking Magnet Pump



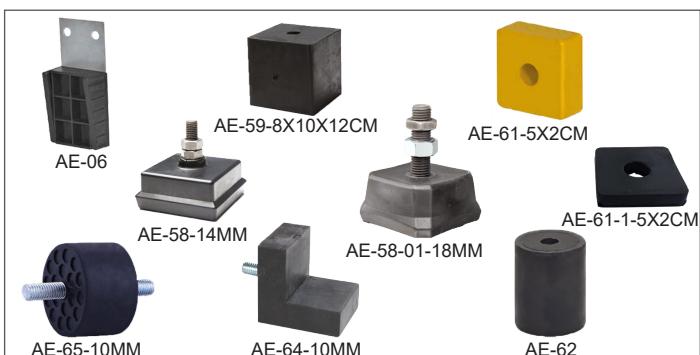
Asansör Kapı Amortisörü  
Door Shock Absorber



Oynar Başlıklı ve Sabit Halat Şişeleri  
Swinging-Fixed Rope Attachment



Plastik ve Poliüretan Tampon  
Plastic and Polyurethane Buffer



Makine Takozları  
Machine Wedges



Hidrolik Tamponlar  
Hydraulic Buffers



Sac Tırnak Halat Klemensi  
Sheet Metal Clip Rail Clip Rope Clamp



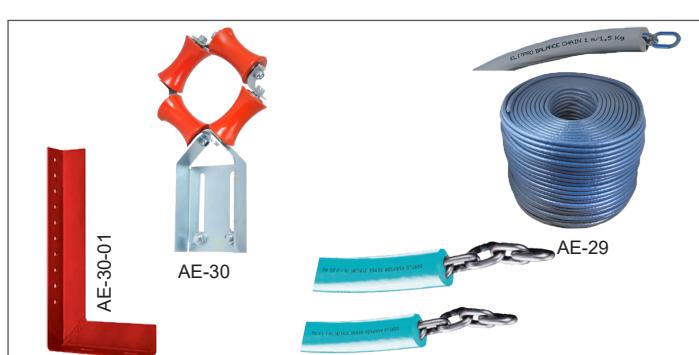
Flanşlı Somun Civata Dubel  
Flanged Nut Bolt Pipe Steel Dowel



Sac-Plastik Ağırlık ve Kabin Patenleri  
Sheet-Plastic Weight and Cabin Skates



Plastik-Slikon-Poliüretan Asansör Paten Ağızları  
Plastic-Silicon-Polyurethane Elevator Skates



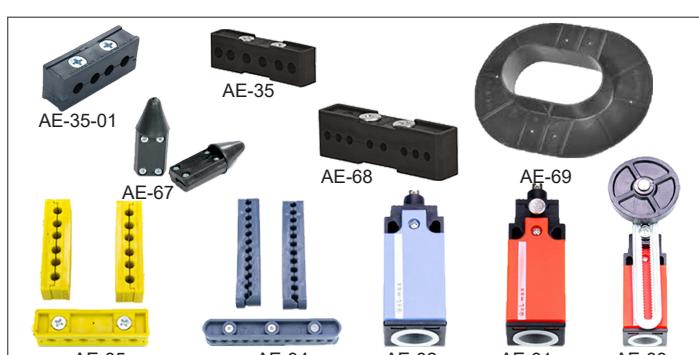
Denge Zinciri Makarası ve Sacı  
Compensation Chain Roller And Sheet



Kablo Kanalı Spiral Boru Mono Stabil BiStabil Kuyu Aydınlatma  
Cable Trunking Spiral Hose Mono Stabil Shaft Lightning



El Terminalleri Sigorta Fan Frenleme Direnci Acil Butonu  
Hand Terminals Fuse Fan Braking Resistor Emergency Button



Halat Sıralayıcısı Makaralı Switch  
Rope Holder Roller Switch



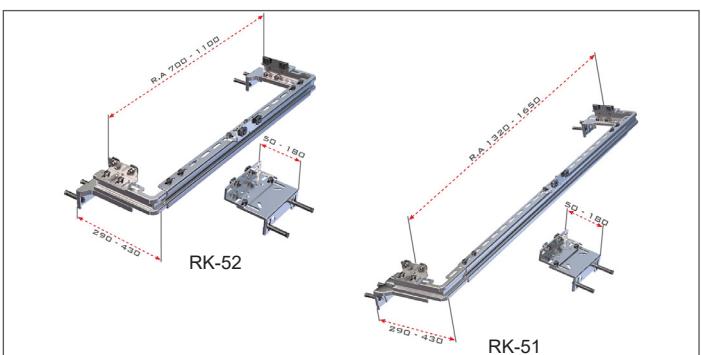
Flexible DT13 NYAF NYA Kabloları  
Flexible DT13 NYAF NYA Cables



Saptırma Palanga Hidrolik Tahrik Kasnakları  
Diversion Suspension Pulley Hydraulic Driving Pulleys



Ayarlanabilir Ahtapot Tipi Kuyu Arabölme Set-1  
U Brackets Adjustable Shaft Divider Octopus Type Set-1



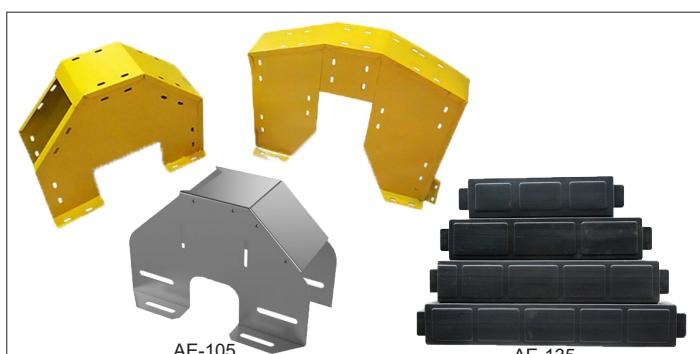
Ayarlanabilir Ahtapot Tipi Kuyu Arabölme Set-2  
U Brackets Adjustable Shaft Divider Octopus Type Set-2



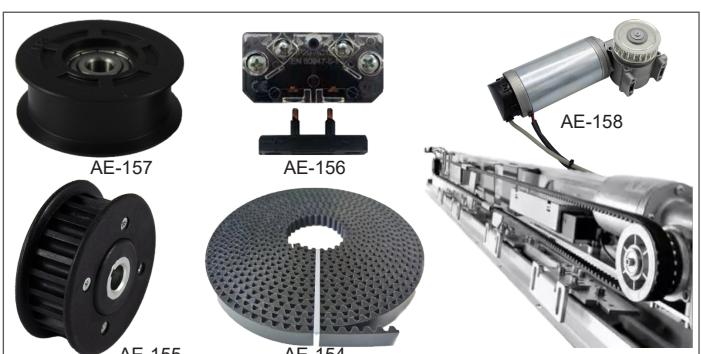
Radansa Mıknatıs Misina Halat Şapkası Kapı ve Aşırı YükYayları  
Radansa Magnet Fishing Line Rope Cover Door Overload Springs



Yağdanlık Yağ Yoplama Kabı  
Lubricator Oil Collection Cup



Kasnak Muhafaza Takımı ve Baritler  
Sheave Protection Cover and Counterweight Filling

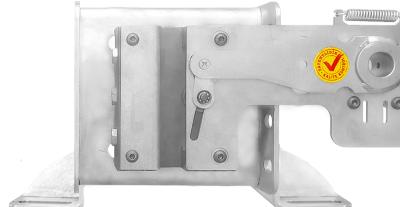


Gerdirme Kasnakı Fiş Kontak Motor ve Dışlısı Kayış  
Pulley Door Contactor Motor and Engine Gear Strap

**ÇİFT YÖNLÜ KAYMA EMNİYET TERTİBATI - BI-DIRECTIONAL PROGRESSIVE SAFETY GEAR**



**MK01 S STANDART KAYMA FREN**  
STANDARD SLIP BRAKE



**MK01 R REVİZVON FREN**  
REVISION BRAKE



**MK01 L KARKAS FREN**  
L CARCASS BRAKE

ÜRÜN/ PRODUCT	RAY/RAIL	MAX BEYAN HIZI/ MAX CABIN SPEED	(P+Q) KAPASİTE/ CAPACITY
MK01 SERİ	8-9-10 MM	1,60 M/S	700 - 1400 KG
MK02 SERİ	16 MM	1,60 M/S	700 - 3000 KG

1,00 M/SN İLE 1,60 M/SN ARASINDA HIZA SAHİP ASANSÖRLERDE KULLANIMA UYGUNDUR. IT IS SUITABLE FOR USE IN ELEVATORS WITH SPEED BETWEEN 1.00 M/Sec and 1.60 M/Sec.

**EMNİYET TERTİBATI-ÖZELLİKLER**

- Ters Yön Hareket Sistemi
- Hareketli fren laması sayesinde;
- Freinden kolay kurtulmayı sağlar
- Yumuşak frenleme sağlar
- Kolay Montaj
- Geniş süspansiyon slotları
- NPU'suz direk bağlantı
- Hassas ayar avantajı

**SAFETY GEAR-PROPERTIES**

- Reverse Direction Movement System:
- Provides easy brake pad detachment
- And soft braking thanks to moving
- Cast iron brake pads
- Simple Gear
- Wide suspension slots
- Direct connection without NPU
- Advantage of delicate adjustment



**MKL E SERİSİ KAYMA FREN**  
STANDARD SLIP BRAKE



**MKL E SERİSİ**  
REVİZVON FREN  
REVISION BRAKE



**MKL E SERİSİ**  
L KARKAS FREN  
L CARCASS BRAKE

Her bir kayma fren gurubumuzda 70'lik ve 90'lık modellerimiz mevcuttur. Ürün hız ve kapasite değerleri tabloda belirtilmiştir.

70' and 90' safety gears are available among each product group. Speed and capacity datas are presented below:

ÜRÜN/ PRODUCT	RAY/RAIL	MAX.BEYAN HIZI / MAX CABIN SPEED	(P+Q) KAPASİTE/ CAPACITY
E 70 SERİ	8-9-10 MM	1,00 M/S	700 - 1750 KG
E 90 SERİ	16 MM	1,00 M/S	700 - 3000 KG

HIZI 1,00 M/SN ALTINDA ÇALIŞAN ASANSÖRLERDE KULLANIMA UYGUNDUR. SUITABLE FOR USE IN ELEVATORS WITH CABIN SPEED NOT MORE THAN 1.00 M/SEC

**PATENTLİ ÜRÜN:** Kayma fren sistemlerimizde Türkiye'de bir ilk olarak uygulanan düz frenleme pabucunda hareket mekanizması bulunmaktadır. Yumuşak frenleme ve temassız freinden kurtulmayı amaçlayan sistemimizle bir ilki daha gerçekleştirerek Dünyada ilk kez yaylı esneme sistemini başarıyla gerçekleştirmiştir olmanın gururunu yaşıyoruz.

**PATENT ARTICLE:** Flat brake pads are created with an action mechanism in our progressive safety gear system.

We are proud of achieving springy elaxion system, providing a soft breaking and brake pad detachment, a first in Turkey and in the world.

### HIZ REGÜLATÖRLERİ - OVERSPEED GOVERNORS



**MAKİNA DAİRESİZ REGÜLATÖR**  
**SPEED GOVERNORS - MACHINE ROOMLESS**



**A3 BOBİNLİ REGÜLATÖR**  
**SPEED GOVERNORS - A3 BOBBIN**



**ÇİFT HIZ REGÜLATÖR**  
**SPEED GOVERNORS - DOUBLE SPEED**

#### HIZ REGÜLATÖR ÖZELLİKLERİ

- Güçlendirilmiş bobin sistemi
- Statik toz boyası
- Döküm alt gergi kasnağı
- Yaylı alt gergi sistemi
- Reinforced bobbin system
- Static powder paint
- Lower tension pulley-Casting
- Spring-loaded lower tension system

#### OVERSPEED GOVERNORS PROPERTIES

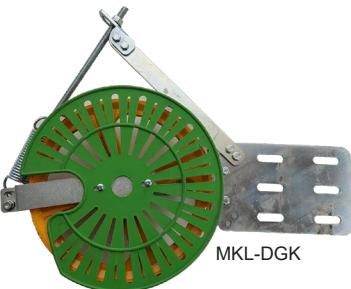
- With pre triggering coil for UCM
- 320 mm pulley
- Min. 0.63 m/s Max 2.50 m/s
- Ease of installation

- Çift yönlü geniş hız aralığı
- Plastik alt gergi kasnağı
- Sessiz çalışma
- Güçlü gövde

- Bi-directional wide speed range
- Plastic Tension Pulley
- Silent operation
- Strong frame



**PLASTİK ALT GERGİ KASNAĞI**  
**PLASTIC TENSION PULLEY**



**DÖKÜM ALT GERGİ KASNAĞI**  
**CASTING TENSION PULLEY**

### MAKİNA DAİRESİZ REGÜLATÖR

**SPEED GOVERNORS - MACHINE ROOMLESS**

#### ÇİFT HIZ REGÜLATÖRLER

**A3 BOBİNLİ REGÜLATÖRLER**  
**MAKİNA DAİRESİZ REGÜLATÖRLER**

- Regülatörlerimiz TS- EN 81-20 ve TS- EN 81-50 yönetmeliklerine uygun olarak üretilmektedir.
- Her bir regülatör ürün grubumuzda da Min. 0,63 m/sn hızından Max. 2,50 m/sn hızına kadar ürün modellemelerimiz mevcuttur.
- Regülatörlerimizin alt gergi kasnakları yaylı sistemle üretilmekte olup, müşterilerimizin kolay montaj yapabilmelerine olanak sağlayacak şekilde dizayn edilmiştir.

#### SPEED GOVERNORS - DOUBLE SPEED

**SPEED GOVERNORS - A3 BOBBIN**  
**SPEED GOVERNORS - MACHINE ROOMLESS**

- Our speed governors are produced in accordance with the lift directive EN 81:20 and EN 81:50.
- All speed governors are adjustable between 0,63 and 2,50 m/s speed.
- Tension pulleys are produced with springs so that the installation can be completed easily.



PK-1 Oval Panoramik Kabin  
Round Panoramic Cabin



PK-2 Kare Panoramik Kabin  
Square Panoramic Cabin



## ÖZELLİKLER

- 1,5 mm sac kabin duvarları
- 304 kalite paslanmaz çelik
- Hem iç hem dış paslanmaz kaplama
- Tamamı lazer kesimli parçalar
- Kolay montaj edilebilir yapı
- Extra mukavemet için teknik bükümler
- Farklı taban ve tavan seçenekleri
- Talep doğrultusunda yapılan özel uygulamalar

## PROPERTIES

- 1,5 mm sheet metal cabin wall
- 304 quality stainless steel
- Both internal and external stainless coating
- All parts are laser cut
- Easy assembly structure
- Technical bends for extra strength
- Different floor and ceiling options



SH-1 Sedye Kabini  
Hospital Cabin



YA-1 Yük Kabini  
Freight Cabin

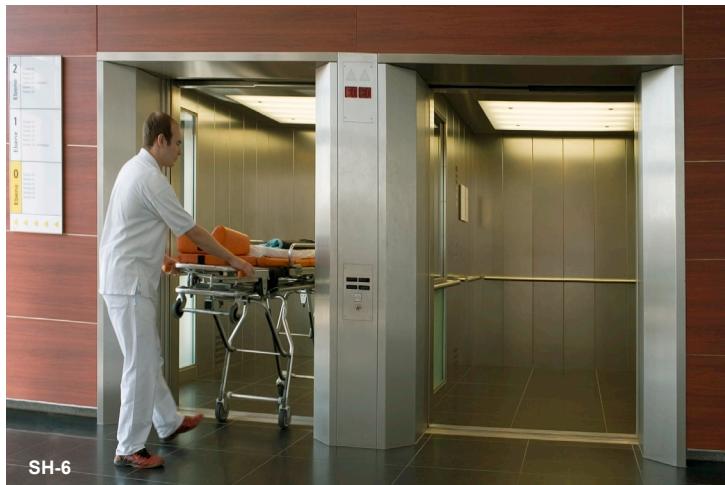


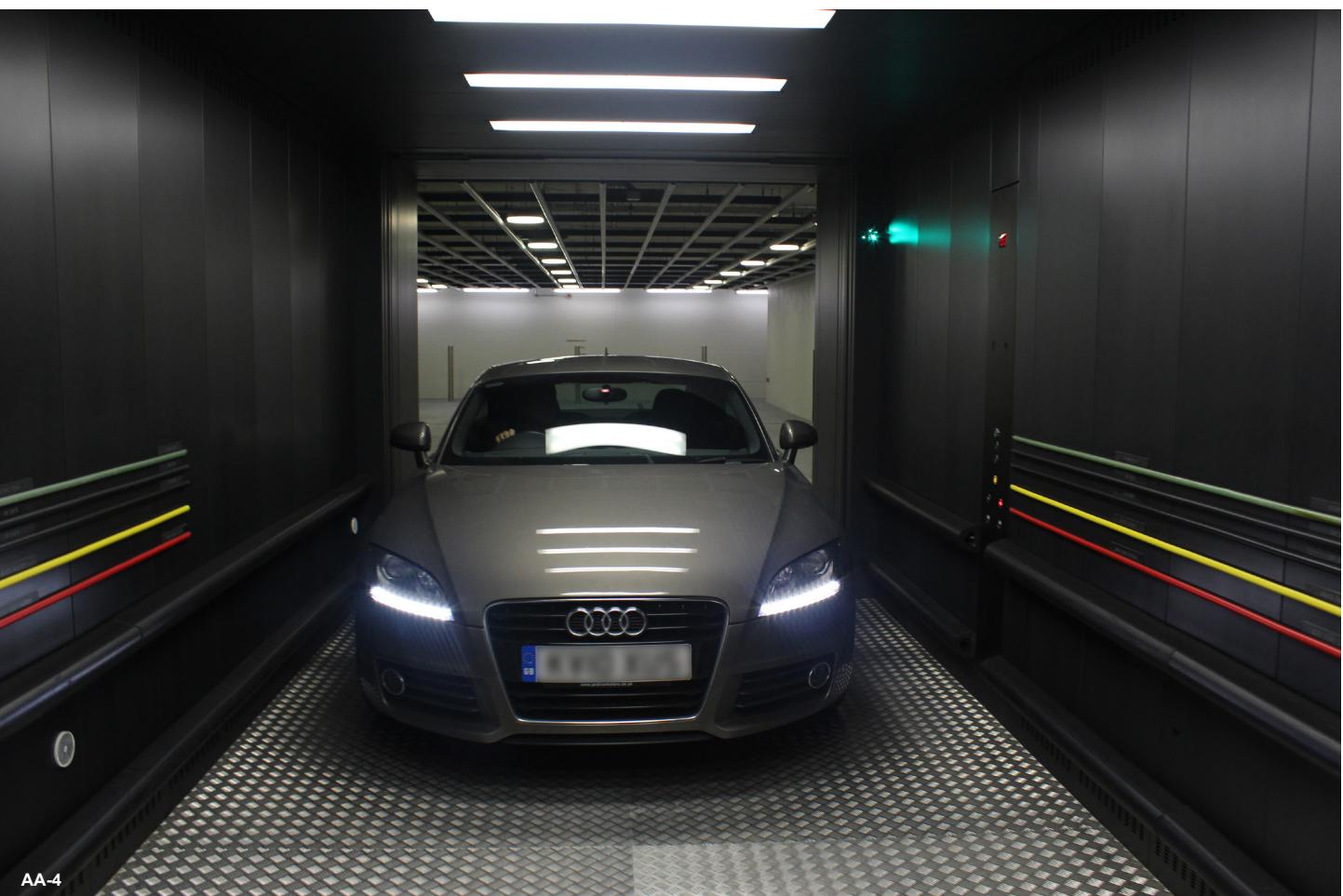
#### ÖZELLİKLER

- 1,5 mm sac kabin duvarları
- ESB boyalı seçenekleri
- Paslanmaz kaplama seçenekleri
- Çarpma yumuşatıcı kuşaklar
- Tamamı lazer kesimli parçalar
- Kolay montaj edilebilir yapı
- Extra mukavemet için teknik bükümler
- Farklı taban ve tavan seçenekleri
- Talep doğrultusunda yapılan özel uygulamalar

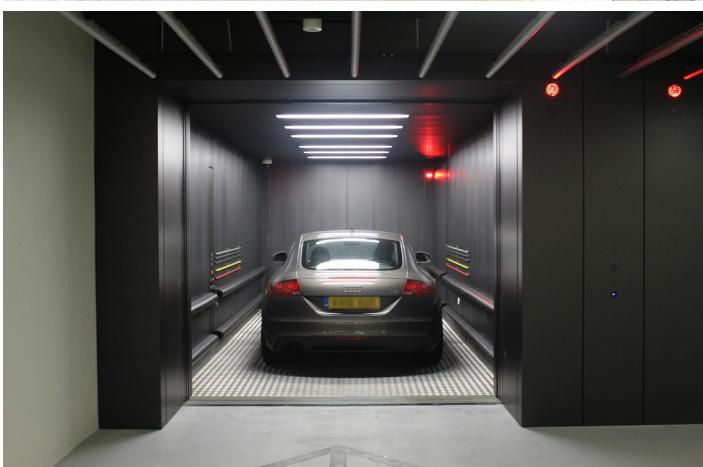
#### PROPERTIES

- 1,5 mm sheet metal cabin wall
- ESB raf paint options
- Stainless coating options
- Impact softening band
- All parts are laser cut
- Easy assembly structure
- Technical bends for extra strength
- Different floor and ceiling options
- Special applications made on request





AA-4

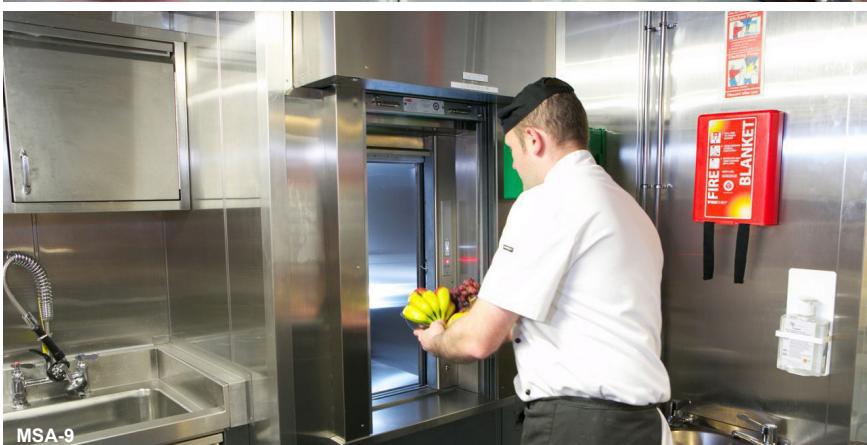




MSA-3



MSA-8



MSA-9



MSA-2



MSA-1



MSA-4

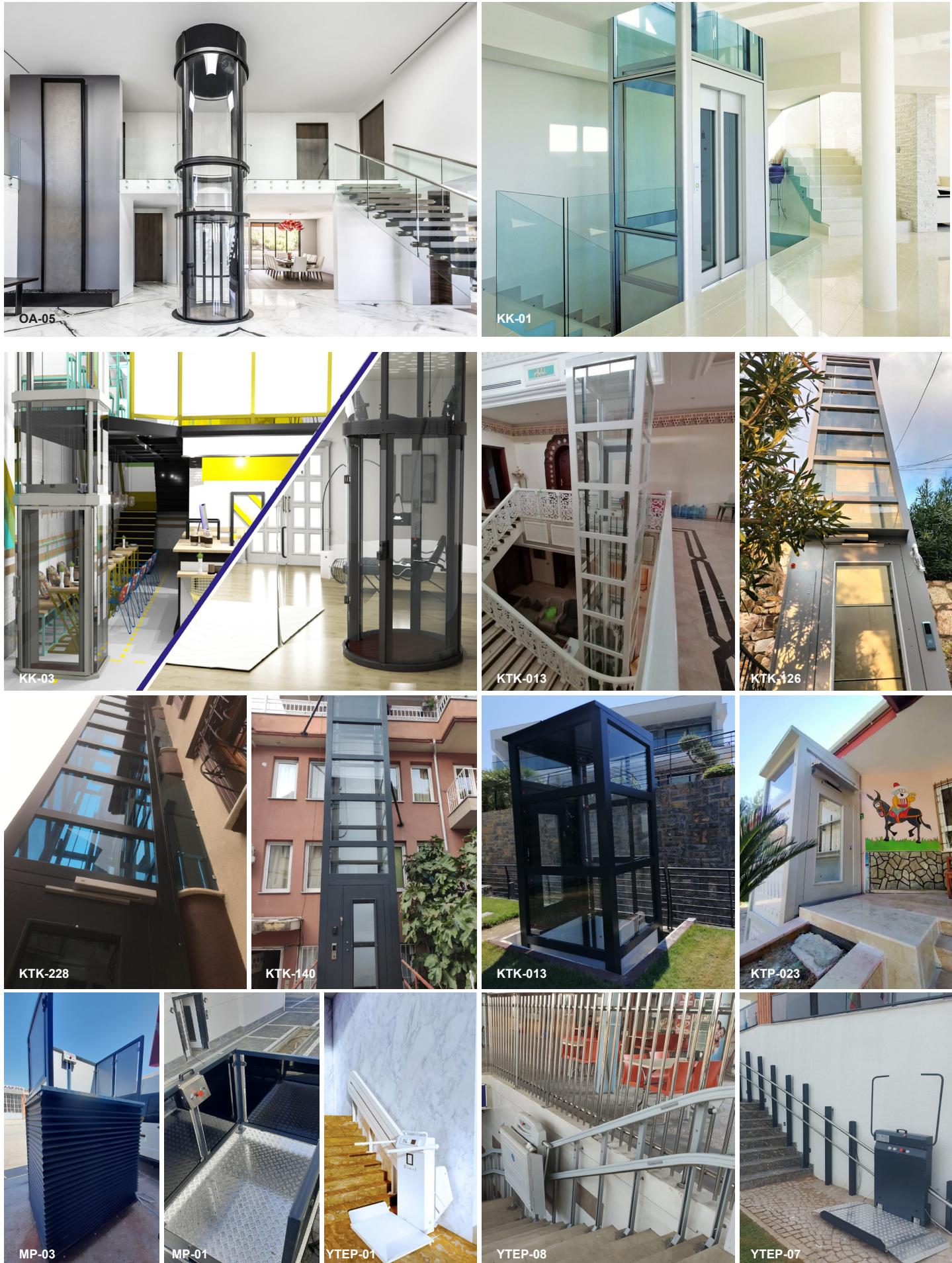


MSA-7



MSA-5





**İnsan Asansörleri (Sınıf I-II) Fonksiyonel Boyutlar/ Passenger Elevators (Class I-II) Functional Dimensions**

			KONUTLAR / HOUSES				İŞYERLERİ / OFFICES					
TAŞIMA KAPASİTESİ / CAPACITY	(Kg)		320	400	630	1000	630	800	1000	1250	1600	
ANMA YÜKÜ / NOMINAL LOAD	(Kişi)		4	5	8	13	8	10	13	16	21	
KABİN ALANI / CABINSPACE	(min)		0,79	0,98	1,45	2,15	1,45	1,73	2,15	2,57	3,245	
	(max)		0,95	1,17	1,66	2,40	1,66	2,00	2,40	2,90	3,56	
KABİN EBATLARI CABIN DIMENSIONS	Genişlik / Width	b1	(mm)	900	1100	1100	1100	1100	1350	1600	1950	
	Derinlik / Depth	d1	(mm)	1000	1000	1400	2100	1400	1400	1400	1750	
	Yükseklik/Height		(mm)	2200	2200	2200	2200	2200	2300	2300	2300	
DURAK KAPILARI LANDING DOORS	Genişlik	b2	(mm)	700	800	800	800	800	1100	1100	1100	
	Yükseklik	h3	(mm)	2000	2000	2000	2000	2000	2100	2100	2100	
KUYU EBATLARI SHAFT DIMENSIONS	Genişlik 1	b3	(mm)	1400	1600	1600	1600					
	Genişlik 2	b3	(mm)		1800	1800	1800	1800	1900	2400	2600	
	Derinlik	d2	(mm)	1600	1600	1900	2600	2100	2300	2300	2600	
KUYU DİBİ DERİNLİĞİ PIT	0,63m/sn	d3	(mm)	1400	1400	1400	1400	1400	1400	1400	1600	
	1,00m/sn	d3	(mm)	1400	1400	1400	1400	1400	1400	1400	1600	
	1,60m/sn	d3	(mm)		1600	1600	1600	1600	1600	1600	1600	
	2,50m/sn	d3	(mm)			2200	2200		2200	2200	2200	
EN ÜST DURAK SEVİYESİ ÜS-TÜNDEKİ YÜKSEKLİK OVERHEAD	0,63m/sn	h1	(mm)	3600	3600	3600	3600	3800	3800	4200	4400	
	1,00m/sn	h1	(mm)	3700	3700	3700	3700	3800	3800	4200	4400	
	1,60m/sn	h1	(mm)	3800	3800	3800	3800	4000	4000	4200	4400	
	2,50m/sn	h1	(mm)			5000	5000		5000	5200	5400	
MAKİNA DAİRESİ MACHINE ROOM	ALAN SPACE	0,63m/sn	A (m2)	6	7,5	10	12	15	15	20	22	25
		1,00m/sn	A (m2)	6	7,5	10	12	15	15	20	22	25
		1,60m/sn	A (m2)		10	12	14	15	15	20	22	25
		2,50m/sn	A (m2)			14	16		18	20	22	25
	GENİŞİLİK WIDTH	0,63m/sn	h1 (mm)	1600	2200	2200	2400	2500	2500	3200	3200	3200
		1,00m/sn	h1 (mm)	1600	2200	2200	2400	2500	2500	3200	3200	3200
		1,60m/sn	h1 (mm)		2200	2200	2400	2500	2500	3200	3200	3200
		2,50m/sn	h1 (mm)			2800	2800		2800	3200	3200	3200
	DERİNLİK DEPTH	0,63m/sn	d4 (mm)	3000	3200	3700	4200	3700	3700	4900	4900	5500
		1,00m/sn	d4 (mm)	3000	3200	3700	4200	3700	3700	4900	4900	5500
		1,60m/sn	d4 (mm)		3200	3700	4200	3700	3700	4900	4900	5500
		2,50m/sn	d4 (mm)			3700	4200		3700	4900	4900	5500
	YÜKSEKLİK HEGIHT	0,63m/sn	h2 (mm)	2000	2000	2000	2000	2200	2200	2400	2400	2800
		1,00m/sn	h2 (mm)	2000	2000	2000	2000	2200	2200	2400	2400	2800
		1,60m/sn	h2 (mm)		2200	2200	2200	2200	2200	2400	2400	2800
		2,50m/sn	h2 (mm)			2600	2600		2800	2800	2800	2800

\*Sağa veya sola toplanan teleskopik kapılı asansörler için / For telescopic elevators with doors opening to the right and left

\*\*Merkezden açılan kapılı asansörler için / For elevators with central opening

\*\*\*320 ve 400Kg taşıma kapasiteli asansörler engelli kişilerin tekerlekli sandalyede asansörü kullanmaları için uygun değildir

/ Elevators with a load capacity of 320 and 420 kg are not suitable for use by people with disabilities in a wheelchair

Hasta Asansörleri (Sınıf I-II) Fonksiyonel Boyutlar/ Patient Lifts (class I-II) Functional Dimensions						
TAŞIMA KAPASİTESİ/ Capacity			(Kg)	1600	2000	2500
KABİN ALANI / Cabin Space			(min)	3,245	3,82	4,625
			(max)	3,56	4,2	5
KABİN EBATLARI Cabinet Dimensions	Genişlik / Width	b1	(mm)	1400	1500	1800
	Derinlik / Depth	d1	(mm)	2400	2700	2700
	Yükseklik / Height		(mm)	2300	2300	2300
DURAK KAPILARI Stall Doors	Genişlik / Width	b2	(mm)	1300	1300	1300
	Yükseklik / Height	h3	(mm)	2100	2100	2100
KUYU EBATLARI Pit Dimensions	Genişlik / Width	b3	(mm)	2400	2400	2700
	Derinlik/ Depth	d2	(mm)	3000	3200	3300
KUYU DİBİ DERİNLİĞİ Elevator Pit Bottom	Vn=0,63m/sn	d3	(mm)	1600	1600	1800
	Vn=1,00m/sn	d3	(mm)	1700	1700	1900
	Vn=1,60m/sn	d3	(mm)	1900	1900	2100
	Vn=2,50m/sn	d3	(mm)	2500	2500	2500
EN ÜST DURAK SEVİYESİ ÜSTÜNDEKİ YÜKSEKLİK Height Above the Highest Stall Level	Vn=0,63m/sn	h1	(mm)	4400	4400	4400
	Vn=1,00m/sn	h1	(mm)	4400	4400	4600
	Vn=1,60m/sn	h1	(mm)	4400	4400	4600
	Vn=2,50m/sn	h1	(mm)	5400	5400	5600
MAKİNA DAİRESİ Engine Room	ALAN / Space	A	(m2)	25	27	29
	GENİŞLİK / Width	b4	(mm)	3200	3200	3500
	DERİNLİK / Depth	d4	(mm)	5500	5800	5800
	YÜKSEKLİK / Height	h2	(mm)	2800	2800	2800
Yük Asansörleri (Sınıf IV) Fonksiyonel Boyutlar/ Load Elevators (Class IV) Functional Dimensions						
TAŞIMA KAPASİTESİ/ Carriage Quality			(Kg)	630	1000	1600
KABİN EBATLARI Cabinet Dimensions	Genişlik / Width	b1	(mm)	1100	1300	1500
	Derinlik / Depth	b1	(mm)	1400	1750	2250
	Yükseklik / Height		(mm)	2200	2300	2200
DURAK KAPILARI Stall Doors	Derinlik / Depth	b2	(mm)	1100	1300	1500
	Yükseklik / Height	h3	(mm)	2100	2100	2100
KUYU EBATLARI Pit Dimensions	Genişlik/ Width	b3	(mm)	2100	2400	2700
	Derinlik / Depth	d2	(mm)	1900	2300	2800
KUYU DİBİ DERİNLİĞİ Elevator Pit Bottom	V<1,00m/sn	d3	(mm)	1500	1500	1700
EN ÜST DURAKSEVİYESİ ÜSTÜNDEKİ YÜKSEKLİK Height Above the Highest Stall Level	V<1,00m/sn	h1	(mm)	4100	4100	4300
MAKİNA DAİRESİ Engine Room	ALAN /Space	A	(mm)	12	14	18
	GENİŞLİK / Width	b4	(mm)	2800	3100	3400
	DERİNLİK / Depth	d4	(mm)	3500	3800	4500
	YÜKSEKLİK / Height	h2	(mm)	2200	2200	2400
Servis Asansörleri (Sınıf V) Fonksiyonel Boyutlar / Service Elevators(Class V) Functional Dimensions						
TAŞIMA KAPASİTESİ/ Carriage Quality			(Kg)	40	100	250
KABİN EBATLARI Cabinet Dimensions	Genişlik / Width	b1	(mm)	600	800	1000
	Derinlik / Depth	d1	(mm)	600	850	1000
	Yükseklik / Hegiht		(mm)	800	800	1200
KUYU EBATLARI Pit Dimensions	Genişlik / Width	b3	(mm)	900	1100	1500
	Derinlik / Depth	d2	(mm)	800	1000	1200



COKYASAR



# Hayal Ettiğiniz Hayata Yükselin

*“Raise your imagine life”*

## FAALİYET GÖSTERDİĞİMİZ DİĞER ALANLAR VE ŞİRKETLERİMİZ

### MARİF KALKAN DEMİR SANAYİ VE TİC. LTD. ŞTİ.

- TOPTAN Yassı Metal (SAC) (Siyah, Galvaniz, DKP, Paslanmaz vb.), HADDE Demir (NPU, NPI, iPE, Köşebent vb.) ve PROFİL satışı,
- Plazma Kesim Hizmetleri,
- Abkant Kesim ve Büüküm Hizmetleri,
- Lazer Kesim Hizmetleri.

### İLETİŞİM

- Adres: Büsan O.S.B. Fevzi Çakmak Mh. 10764 Sk. No:2/A Karatay/KONYA
- Santral: +90 332 248 02 86
- Satış: +90 549 546 51 57 - +90 549 546 51 59
- Plazma Abkant: +90 507 513 62 34
- Lazer Kesim: +90 538 267 61 73
- Web: <https://kalkanmetalgrup.com>

### MARİF KALKAN DIŞ TİCARET İTHALAT İHRACAT SANAYİ VE TİC.LTD.ŞTİ

- Her türlü üretilen ürün ve hizmetlerin YURT DIŞI satışı
- Web: <https://mklassansor.com>
- Mail: [salesexport@mklassansor.com](mailto:salesexport@mklassansor.com)

### İLETİŞİM

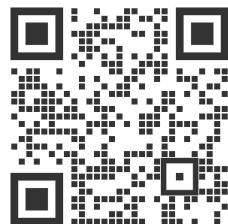
- Adres: Konsan O.S.B. Fevzi Çakmak Mh. 10728 Sk. No:4 Karatay/KONYA
- Santral: +90 332 346 54 54
- Satış (İngilizce): +90 539 336 28 13
- Satış (Fransızca): +90 531 727 65 35



Complete Elevator Solution



/mklassansor





#### FABRİKA

MKL Asansör Oto.İnş.Nak.San.ve Tic.Ltd.Şti

Adres: Fevzi Çakmak Mh, 10728. Sk. No:4, 42050  
Karatay/KONYA/TÜRKİYE

Telefon: +90 332 346 54 54

Mail: [info@mklasansor.com](mailto:info@mklasansor.com)

Teknik: [uretim@mklasansor.com](mailto:uretim@mklasansor.com)

*Hayal Ettığınız Hayata Yükselin*  
*"Raise your imagine life"*

[www.mklasansor.com](http://www.mklasansor.com)