



High Quality , High Standart , High Innovation...

- **Foundation Year** : 2016
- **Location** : ALAADDİNBEY MAH. 624.SOK.
MESE-5 İŞ MERKEZİ SİT. D BLOK
NO:26 D/M NİLÜFER/BURSA
- **Company Type** : Joint Stock Company
- **Total Area** : 400 m²
- **Total Employee** : 7

HAKKIMIZDA

- Tasarım, imalat , montaj , yazılım ve otomasyon işleri tek bir çatı altında toplanmakta ve talaşlı imalat işlemi TORNA, UNİVERSAL FREZE, CNC , CNC ROUTER, RADYAL MATKAP, AÇILI VE GÖNYE KESİM makineleri gibi takım tezgahları ile yapılmaktadır.
- Süreçlerin tamamı firmamız bünyesinde , anahtar teslim hizmeti ile yapılmakta olup MALİYET, KALİTE, TESLİMAT noktasında büyük avantajlar sunuyoruz.

”Değişmeyen Tek şey değişimin kendisidir.”

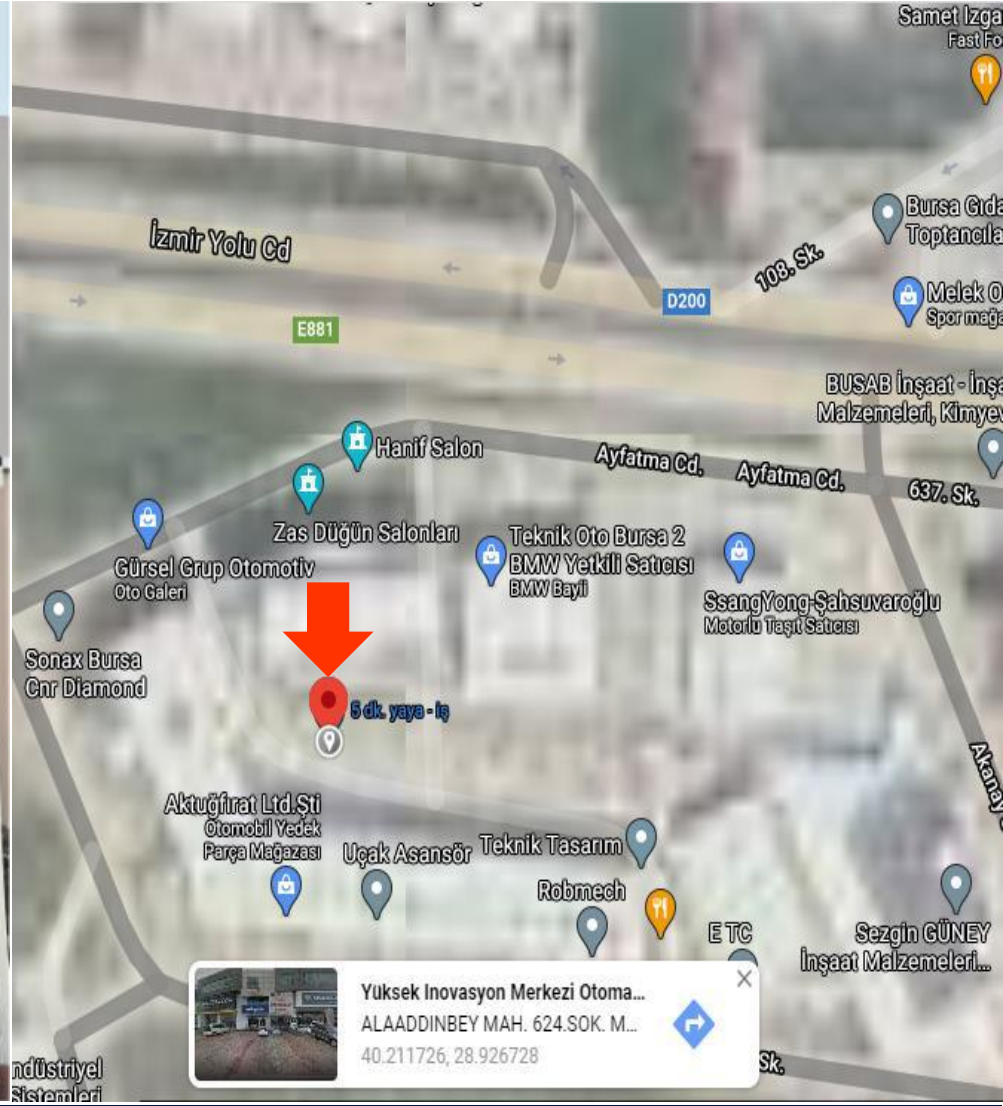
” The only thing that doesn't change is change itself.”

High Quality .

High Standart .

High Innovation...

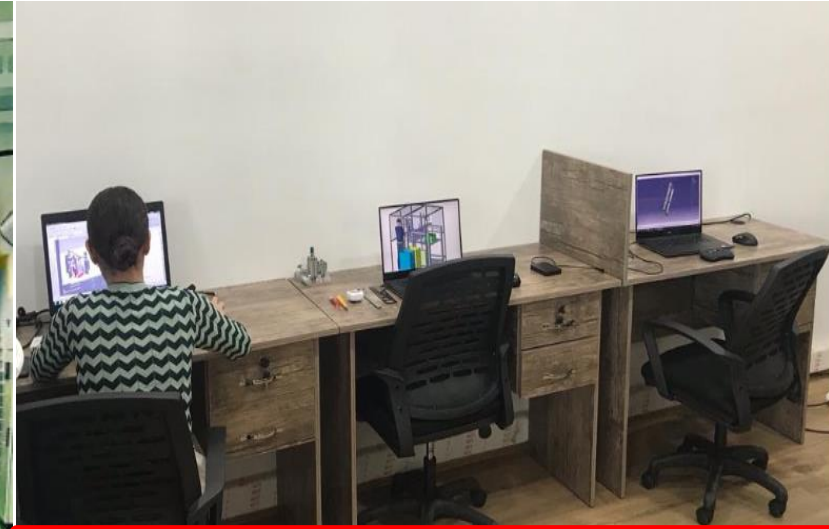
GENEL GÖRÜNÜM



GENEL GÖRÜNÜM



**ÜRETİM ALANLARI
(MANUFACTURING AREA)**



**TASARIM OFİSİ
(DESIGN OFFICE)**



2 adet Catia & 2 adet Solidworks
Licenced Design Programmes

MILLING MACHINE



UNIVERSAL LATHE

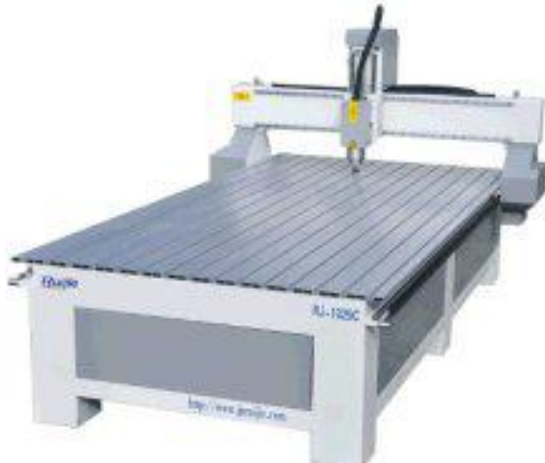


CNC MACHINE

Vertical Machining Center



CNC ROUTER



MITER SAW MACHINE



RADIAL DRILL



High Quality ,

High Standart ,

High Innovation...



1-Yerinde Analiz



2-Tasarım



3-Müşteri Onayı



4-İmalat



5-Kalite Kontrol



6-Deneme



7-Yerinde Devreye
Alma



High Quality ,

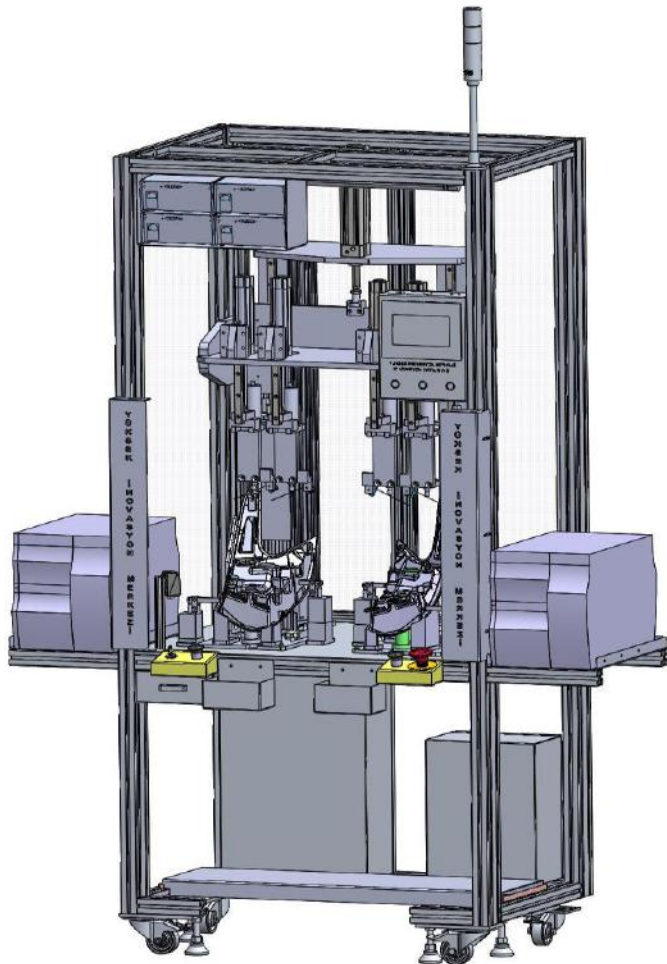
High Standart ,

High Innovation...

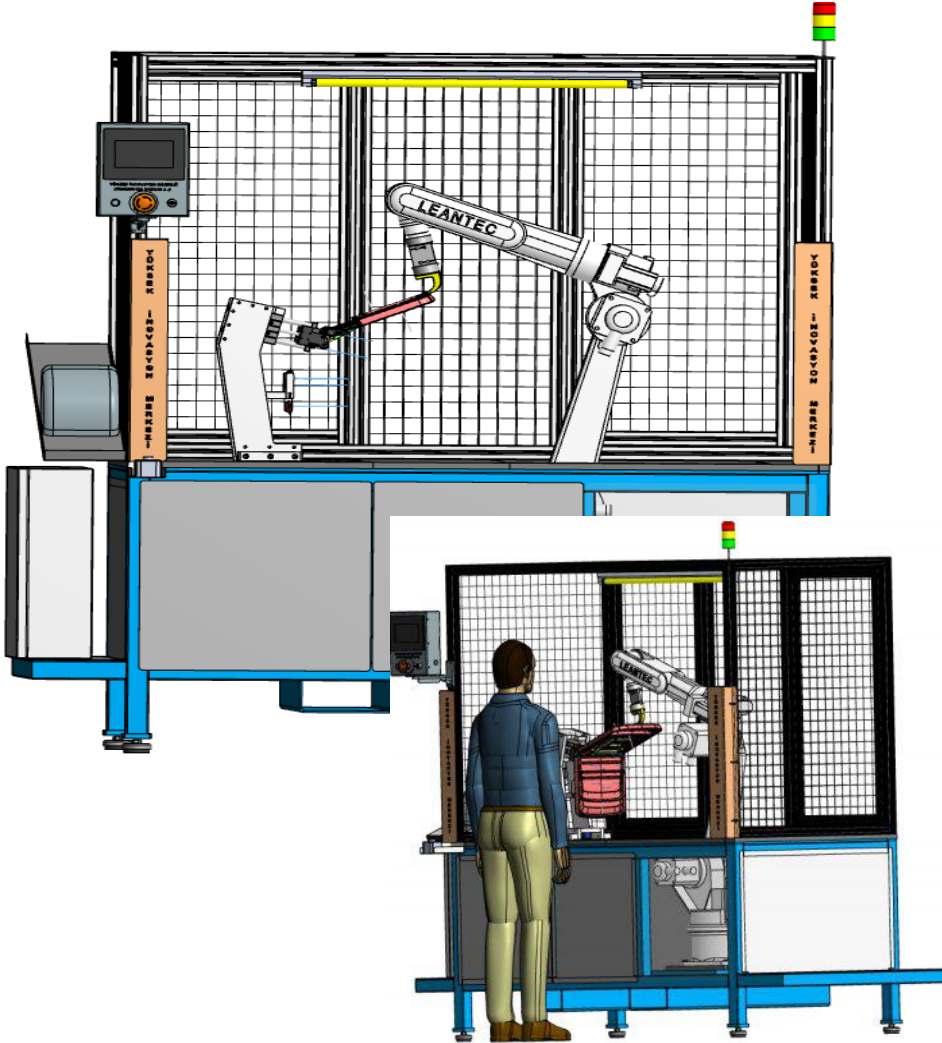
PROJELERİMİZ (OUR PROJECTS)

BC3 PROJECT

POKA-YOKELİ , ELEKTRİKLİ TORKLU SIKICILI MONTAJ BANKOSU



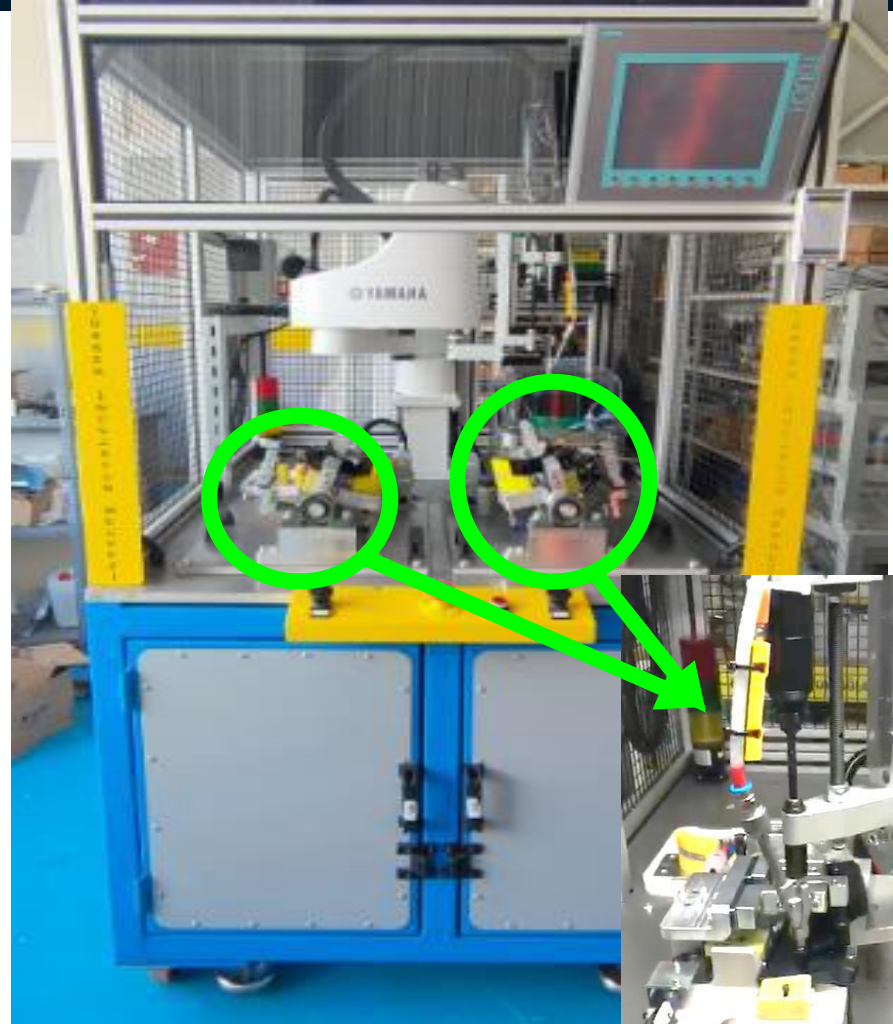
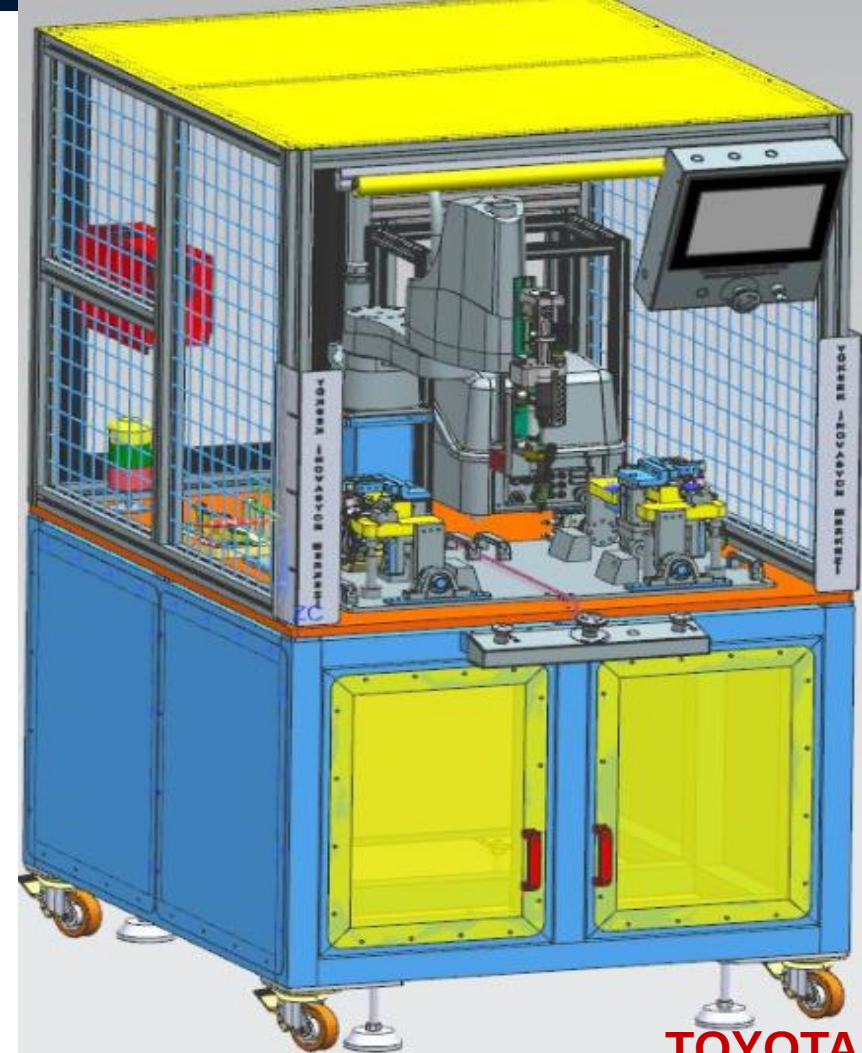
PROJELERİMİZ



RENAULT X52 PROJECT
6 EKSEN ROBOTLA 8 POZİSYONDA KUVVET ÖLÇÜM TEST BANKOSU

High Quality , High Standart , High Innovation...

PROJELERİMİZ



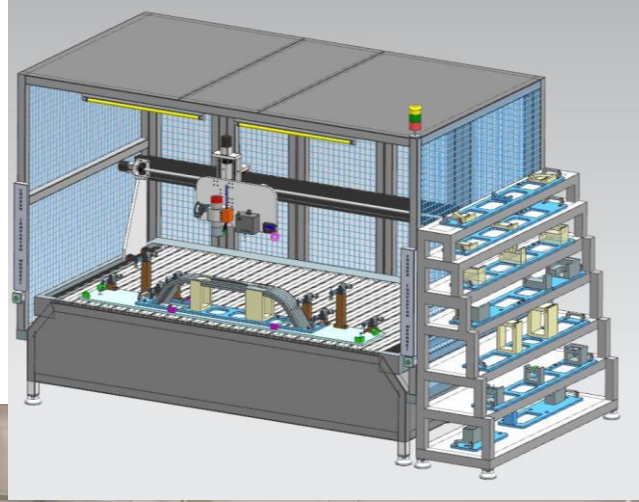
TOYOTA 560A PROJECT

SCARA ROBOT İLE OTOMATİK VİDA BESLEME VE VİDA SIKMA BANKOSU

High Quality , High Standart , High Innovation...

FORD V363 PROJECT

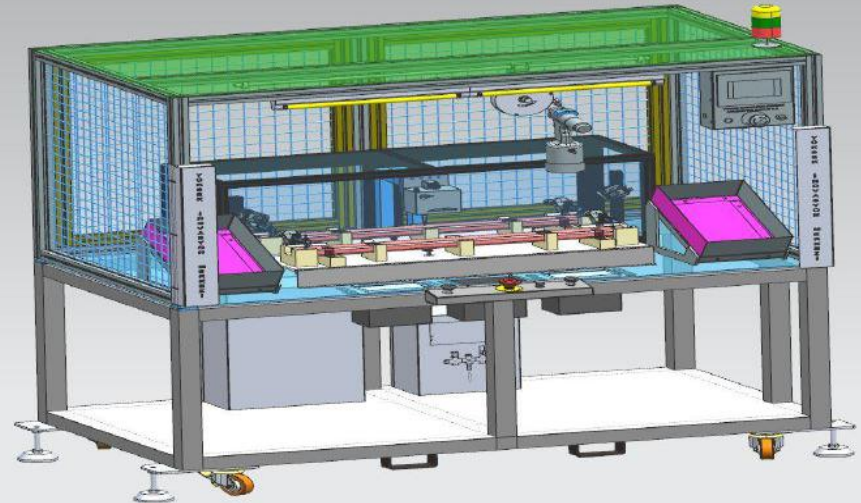
V363 PROJESİ KAMERA KONTROLLÜ OTOMATİK DİŞ AÇMA VE
NOKTA VURUŞLU MARKALAMA MAKİNASI



High Quality , High Standart , High Innovation...

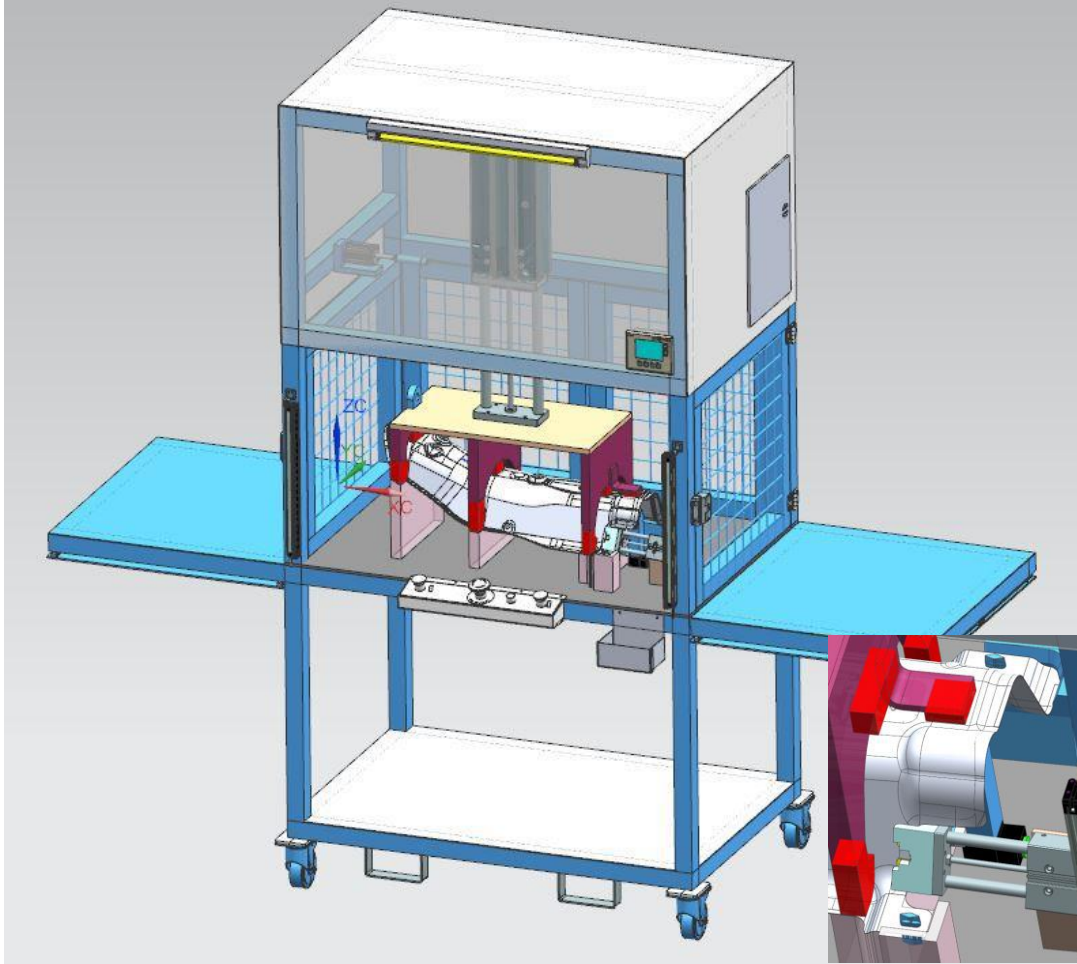
FORD PROJECT

KAMERA KONTROLLÜ PERÇİN MONTAJ VE KONTROL MAKİNASI



High Quality , High Standart , High Innovation...

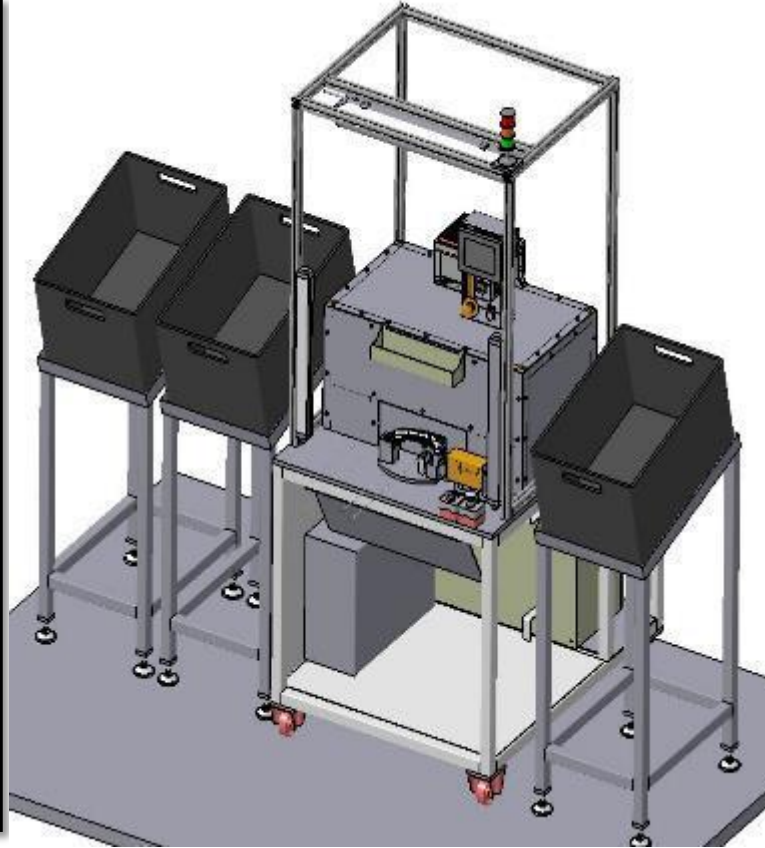
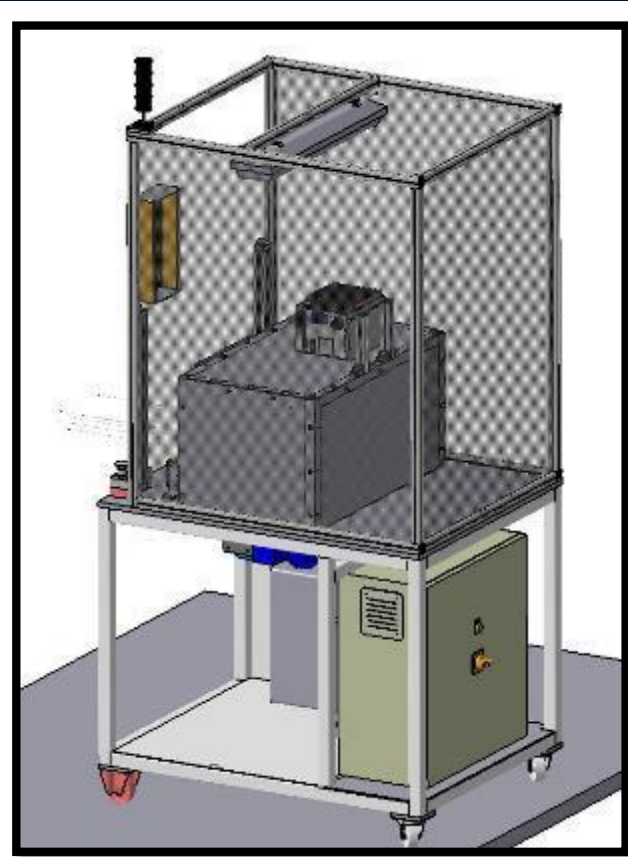
PROJELERİMİZ



HYUNDAI PROJESİ
OTOMATİK KLİPS ÇAKMA MAKİNASI

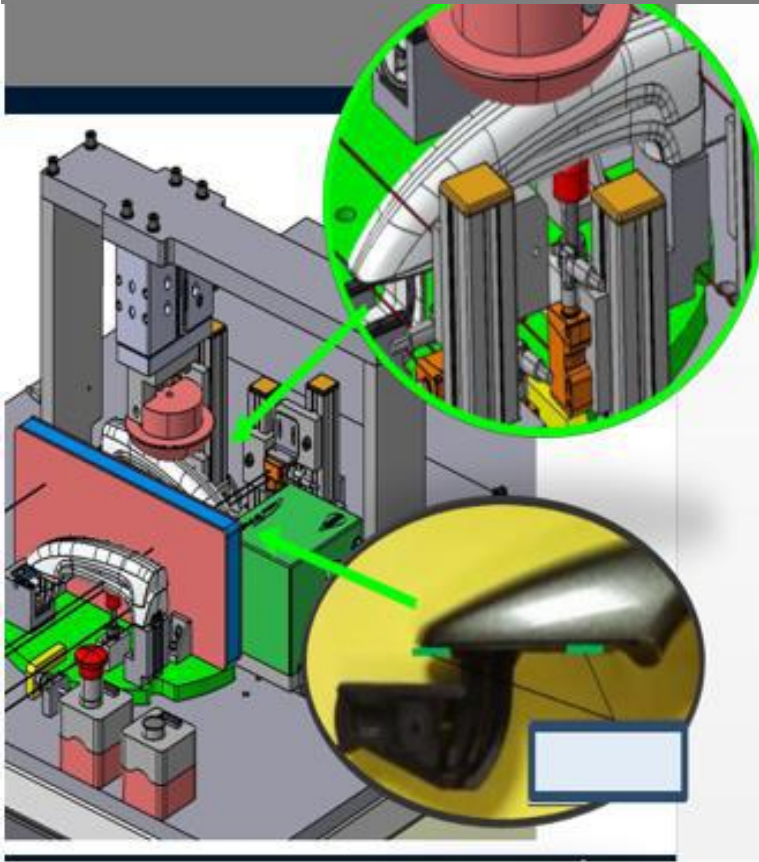
High Quality , High Standart , High Innovation...

PROJELERİMİZ



RENAULT BJA PROJECT
KAPI KOLU POKA-YOKELİ MONTAJ BANKOSU
Varlık , Pozisyon ve Montaj Kontrol Poka-Yokesi

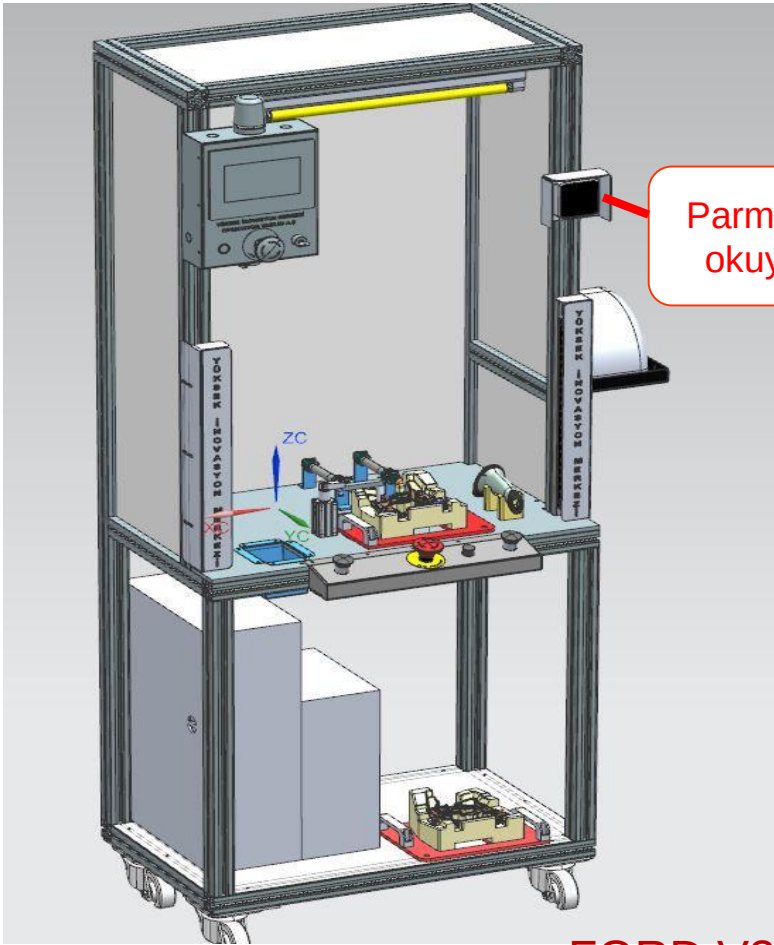
PROJELERİMİZ



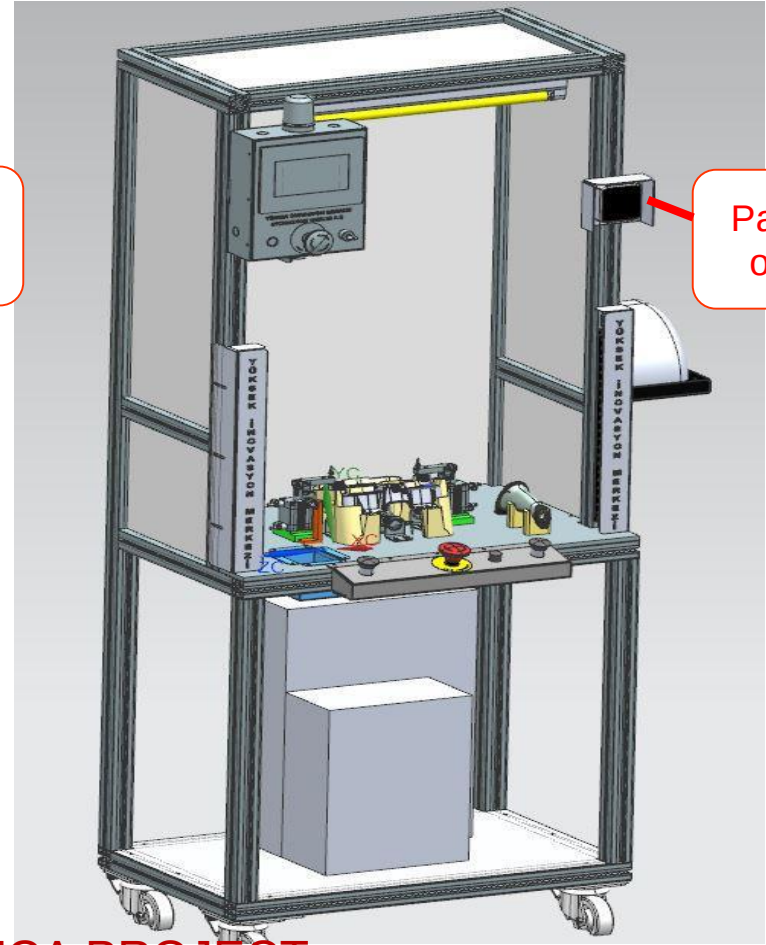
RENAULT BJA PROJECT KAPI KOLU POKA-YOKELİ VE DÖNER TABLALI MONTAJ BANKOSU

Varlık , Pozisyon ve Montaj Kontrol Poka-Yokesi

PROJELERİMİZ



Parmak izi
okuyucu



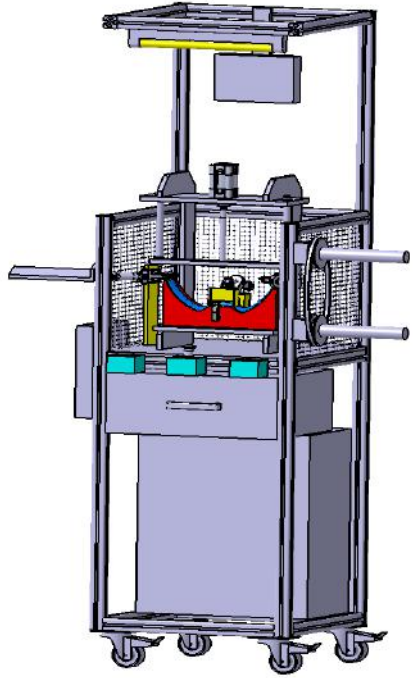
Parmak izi
okuyucu

FORD V363 MCA PROJECT

Varlık , Pozisyon , Montaj ve Eksik Enjeksiyon Kontrol Poka-Yokesi

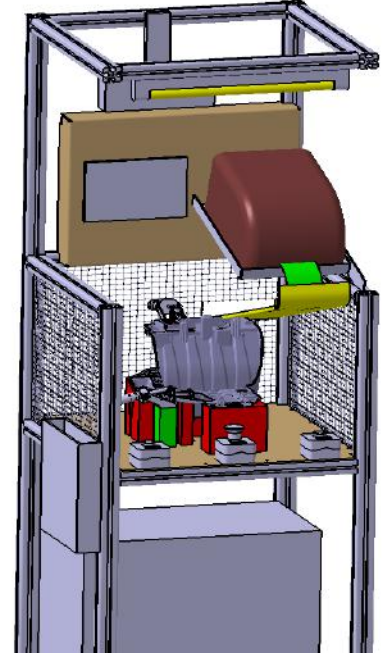
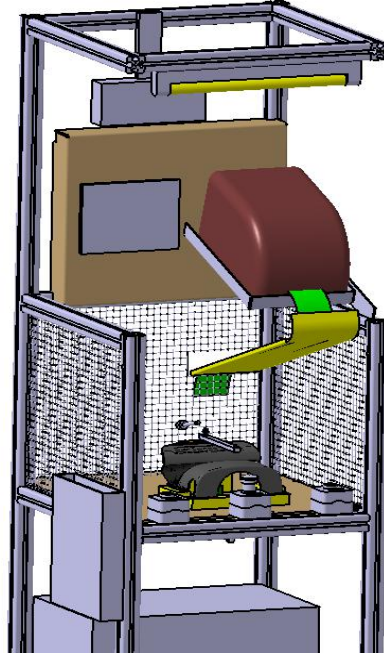
High Quality , High Standart , High Innovation...

PROJELERİMİZ



TOYOTA 560A PROJECT

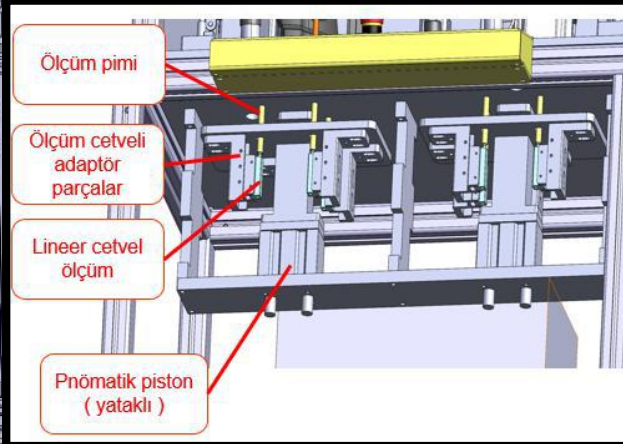
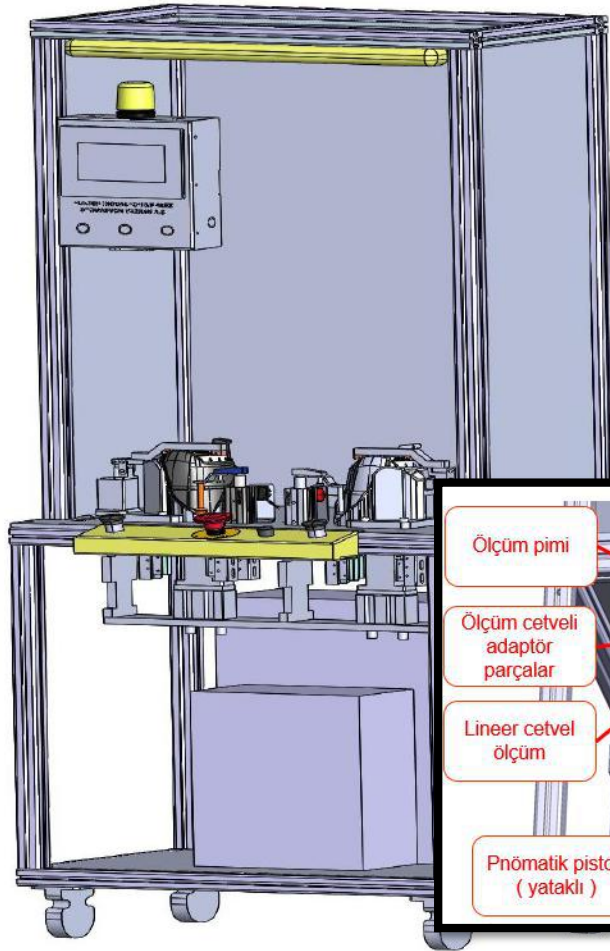
Etiket yapıştırma ve Kontrol
Makinası



FORD V362 MCA PROJECT

Varlık , Pozisyon ve Montaj Kontrol Poka-Yokesi

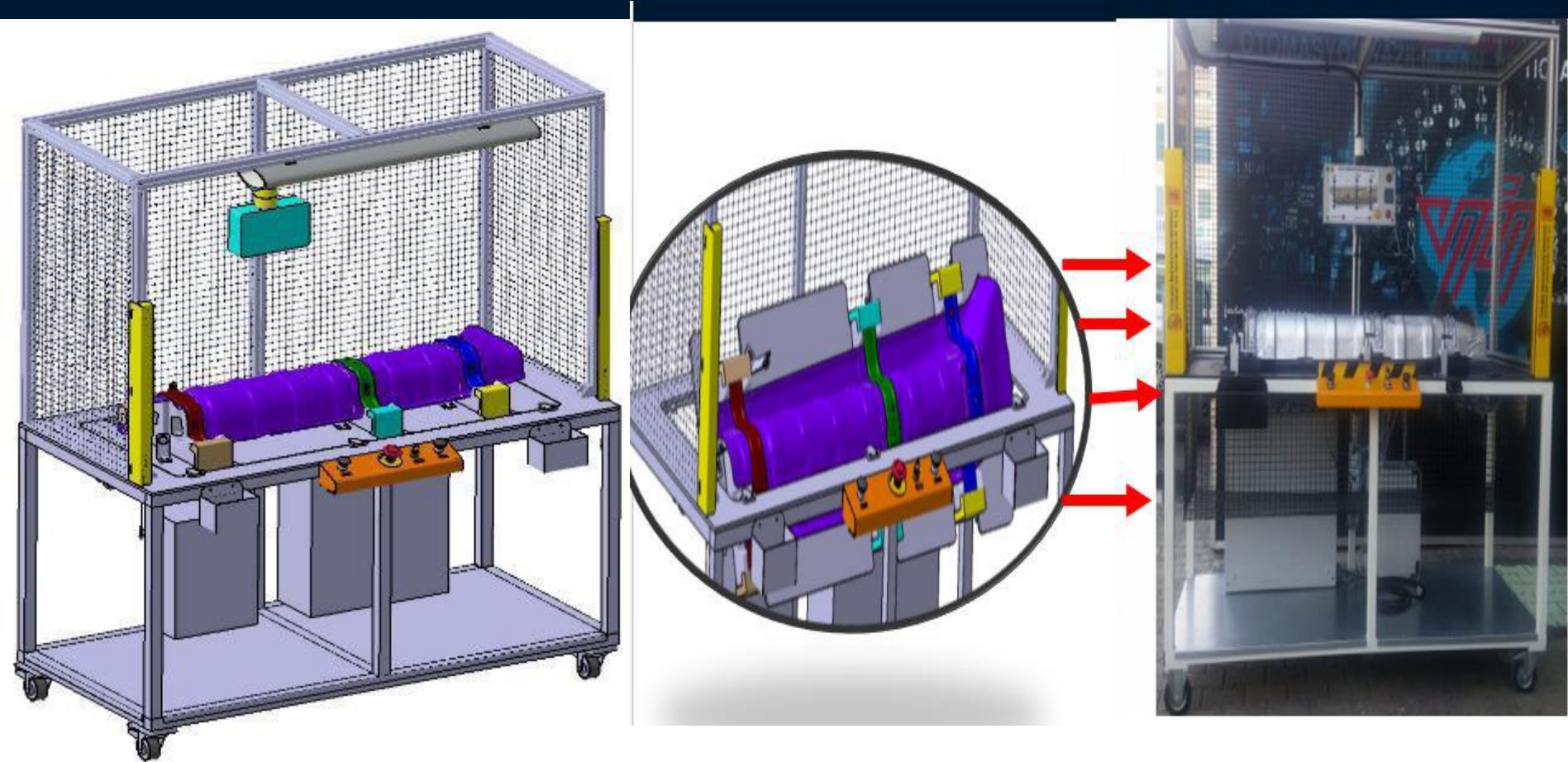
PROJELERİMİZ



POTANSİYOMETRİK LİNEER CETVEL İLE TIRNAK
ÖLÇÜMÜ VE MONTAJ UYGUNLU BANKOSU

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PROJELERİMİZ



TOYOTA PROJECT
PNÖMATİK DÖNER SİSTEMLİ PERÇİN ÇAKMA VE MONTAJ KONTROL BANKOSU
Otomasyonlu Perçin çakma ve Parça Kontrolü

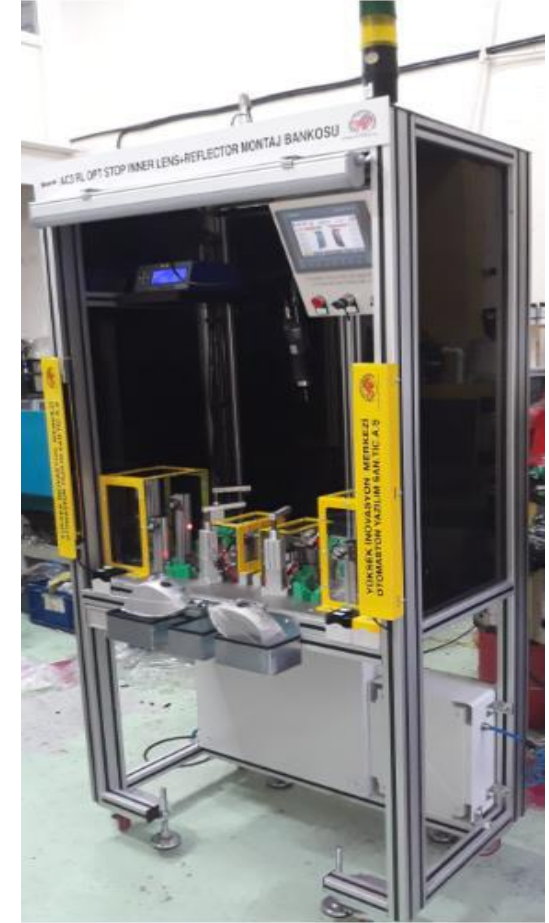
PROJELERİMİZ



LFF PROJECT
POKA-YOKELİ ARKA KOLTUK MONTAJ VE KONTROL MAKİNASI
(KAMERA KONTROLLÜ SİSTEM (ARAÇ POZİSYONUNDA))

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PROJELERİMİZ



AC3 PROJECT
POKA-YOKELİ , ELEKTRİKLİ TORKLU SIKICILI MONTAJ BANKOSU

High Quality , High Standart , High Innovation...

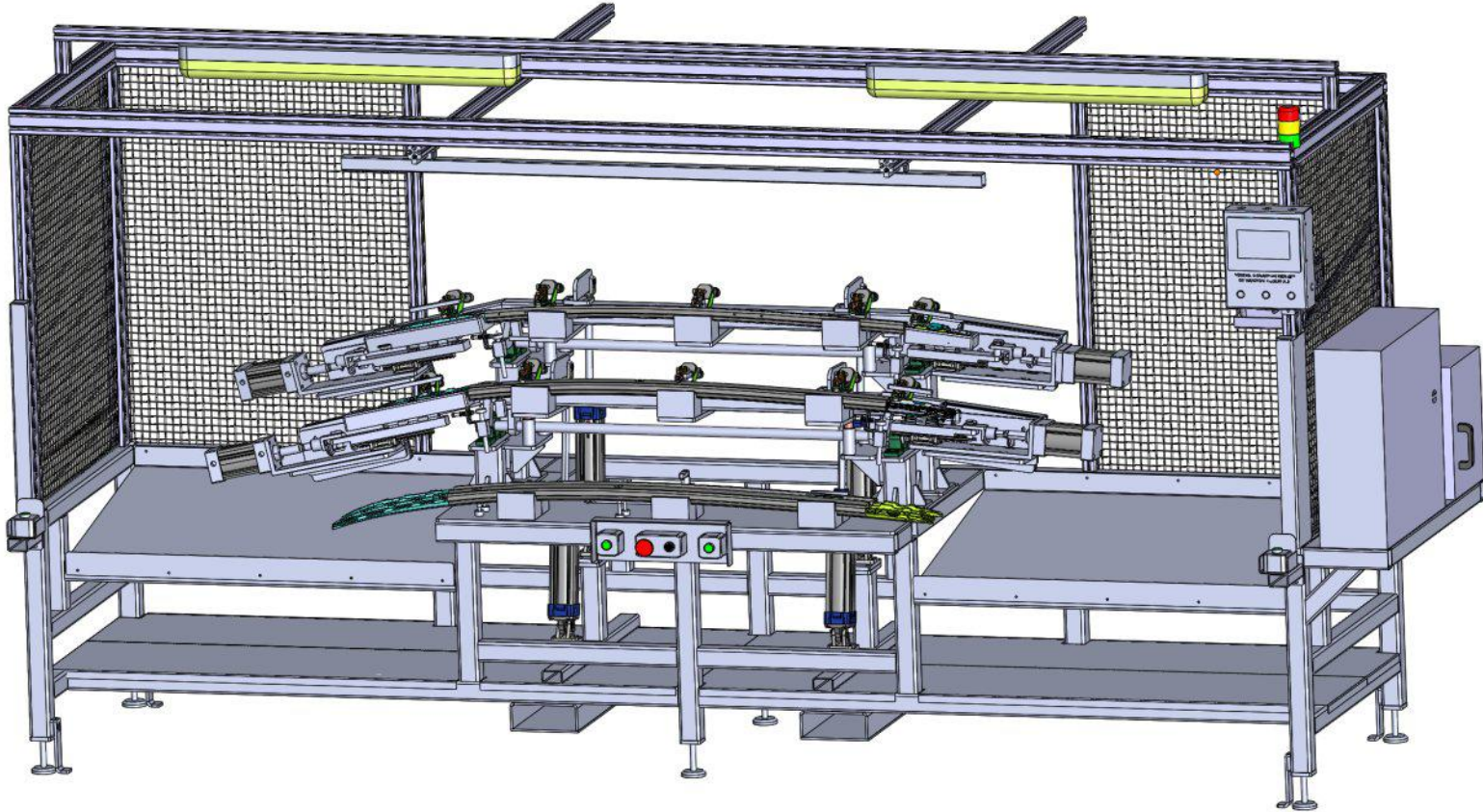
PROJELERİMİZ



356 PROJECT ARKA TAMPON PERÇİN HÜCRESİ
SERVO SİSTEMLİ VE KAMERA KONTROLLÜ PERÇİN MONTAJ VE KONTROL

High Quality , High Standart , High Innovation...

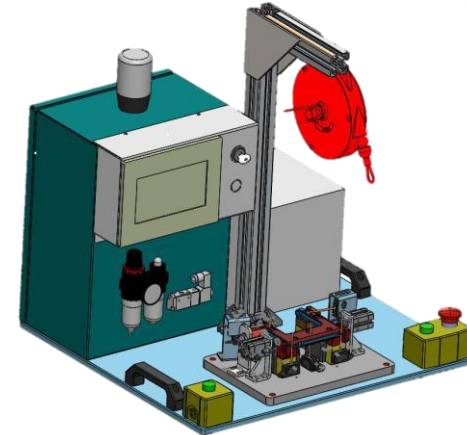
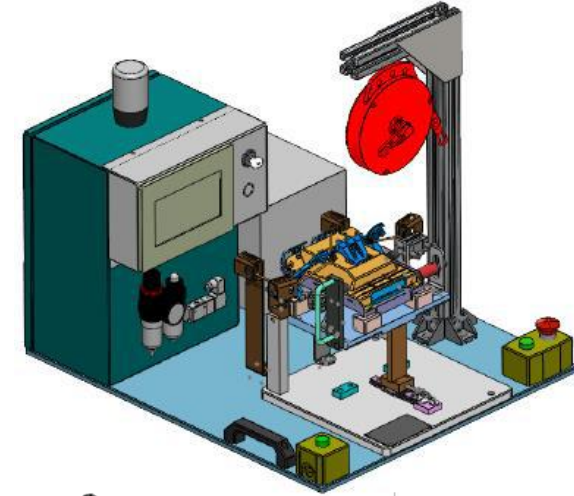
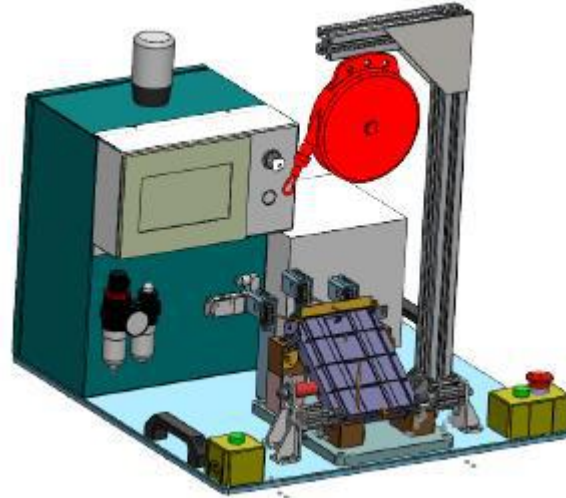
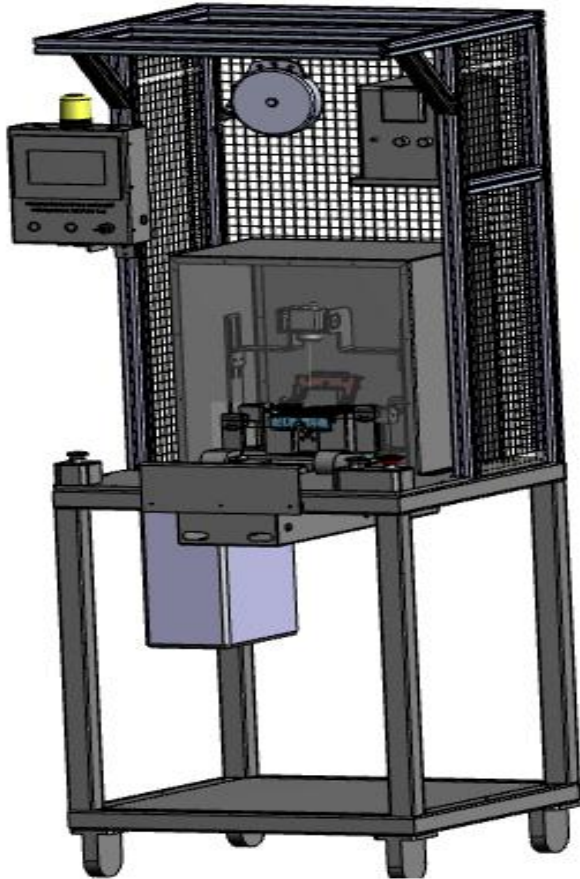
PROJELERİMİZ



356 PROJECT
PORTBAGAJ MONTAJ MAKİNASI

High Quality , High Standart , High Innovation...

PROJELERİMİZ

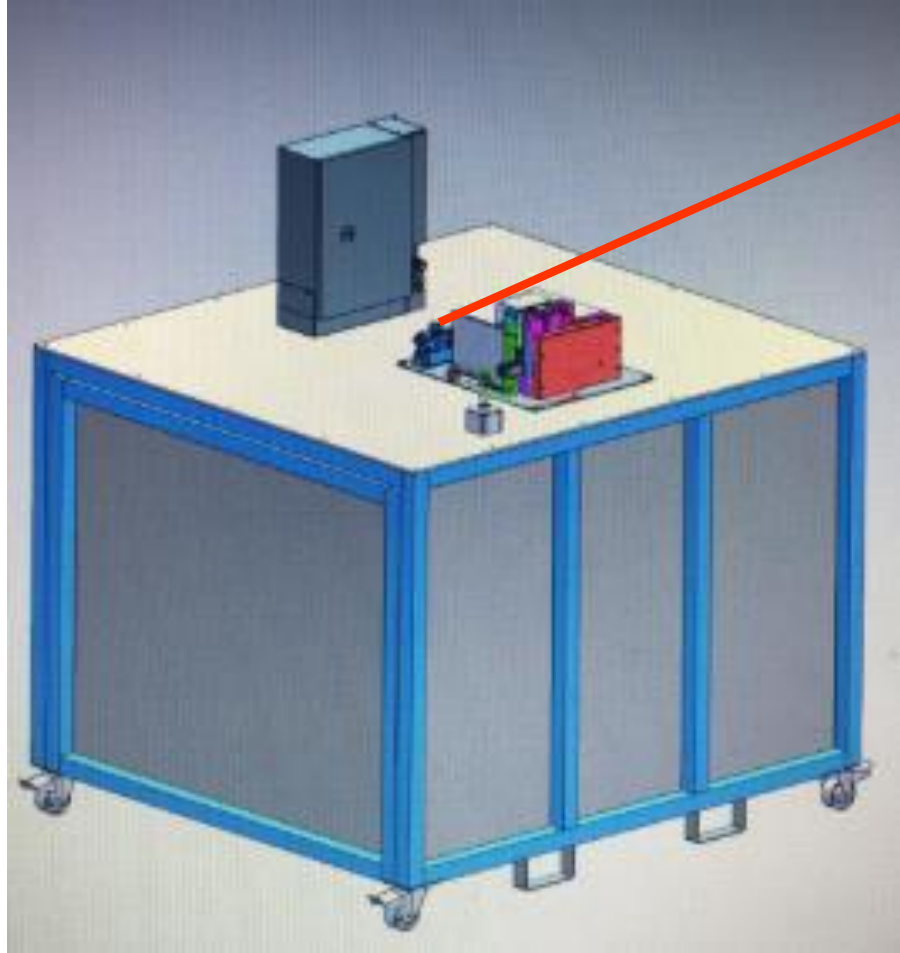


V363 MCA PROJECT
KAMERA KONTROLLÜ & ELEKTRİKLİ TORKLU SIKICILI MASALI VE TABLALI
MONTAJ VE KONTROL BANKOLARI

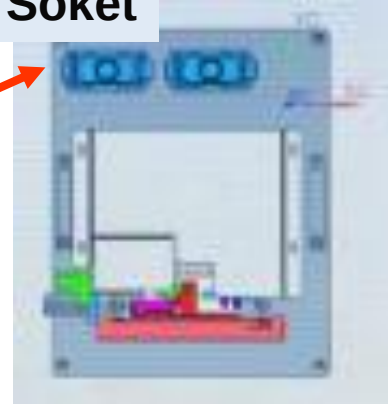
High Quality , High Standart , High Innovation...

PROJELERİMİZ

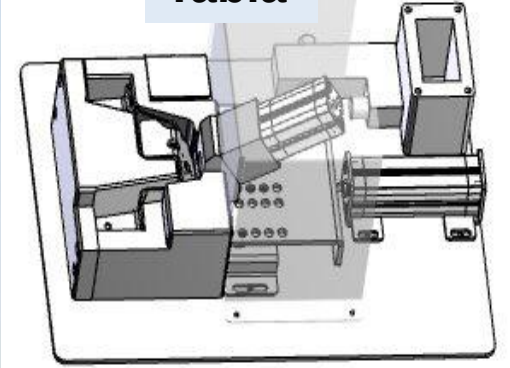
STANDART KUMBARA ANA BANKO



Soket

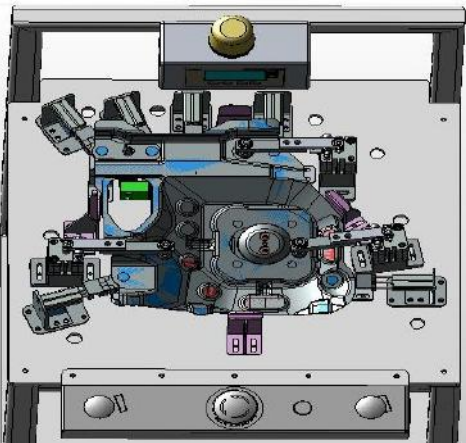
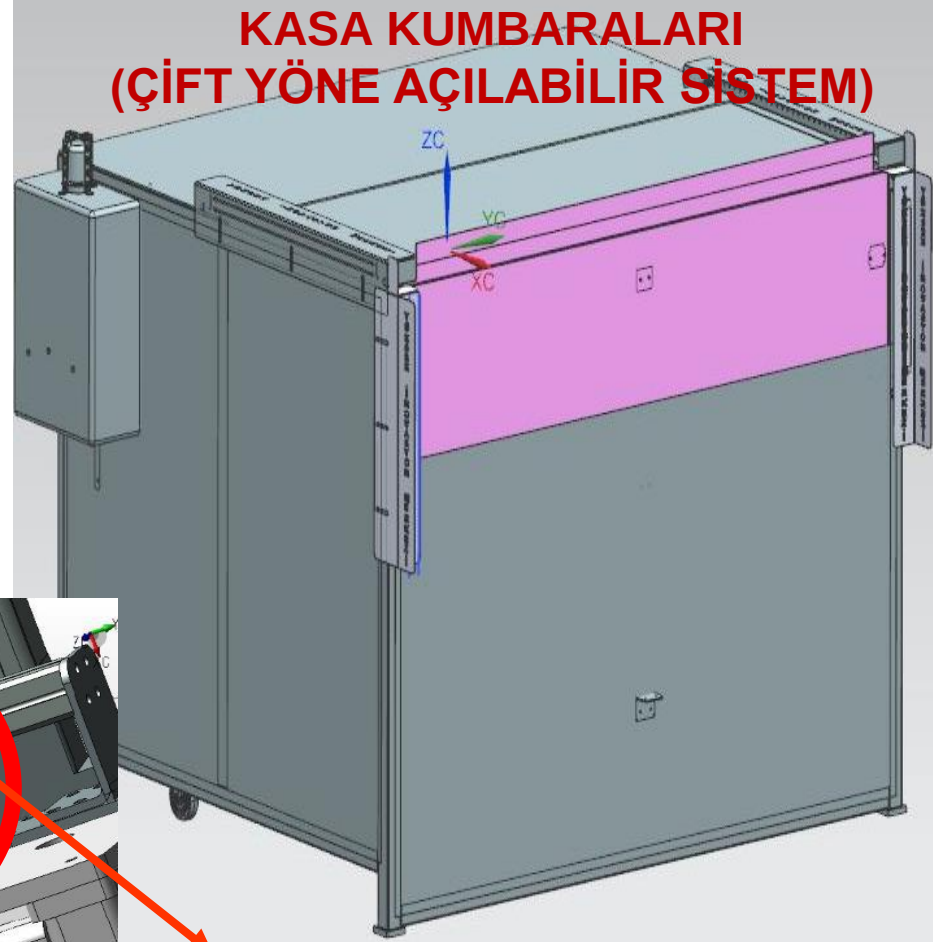
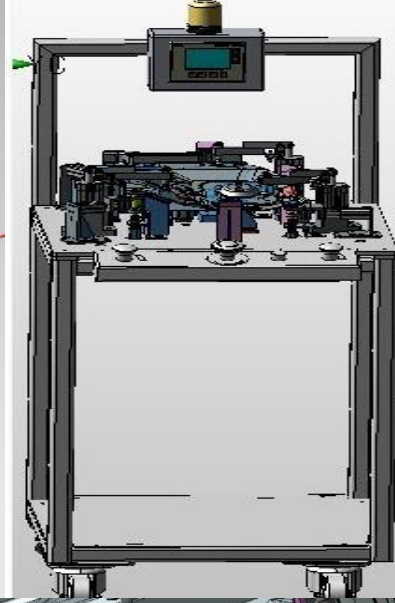
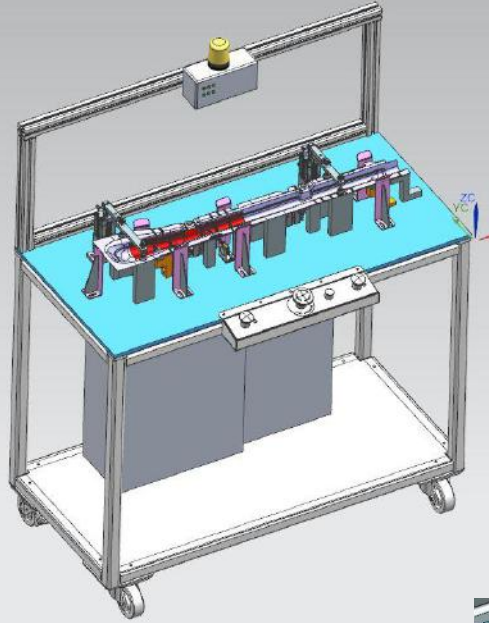


Tabla



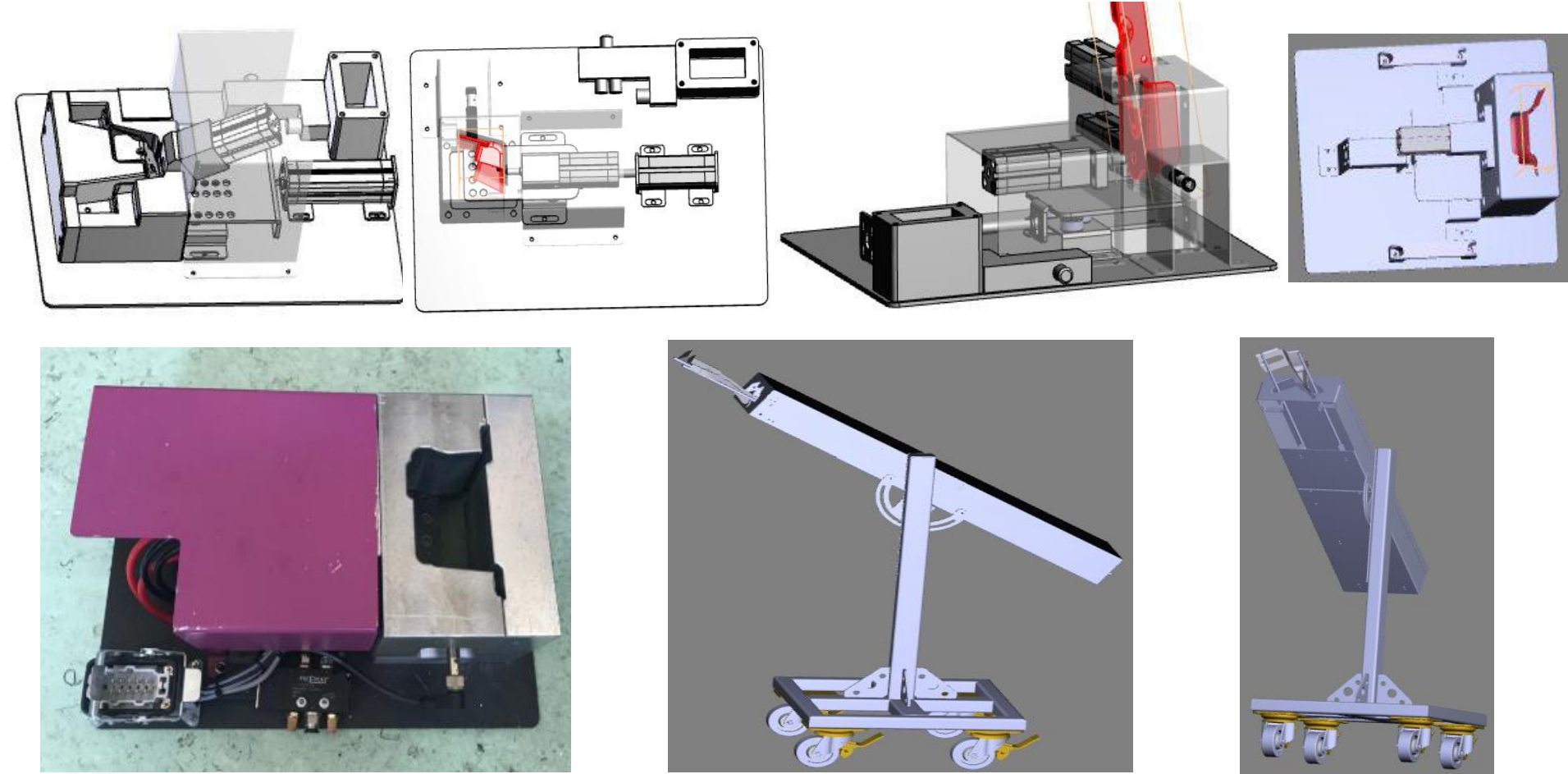
Kasa içi miktar istenilen sayıya geldiğinde otomatik olarak pnömomatik kilit açılır

PROJELERİMİZ



Yaylı cıvata boyu ölçümü ve
pnömatik çap ölçümü

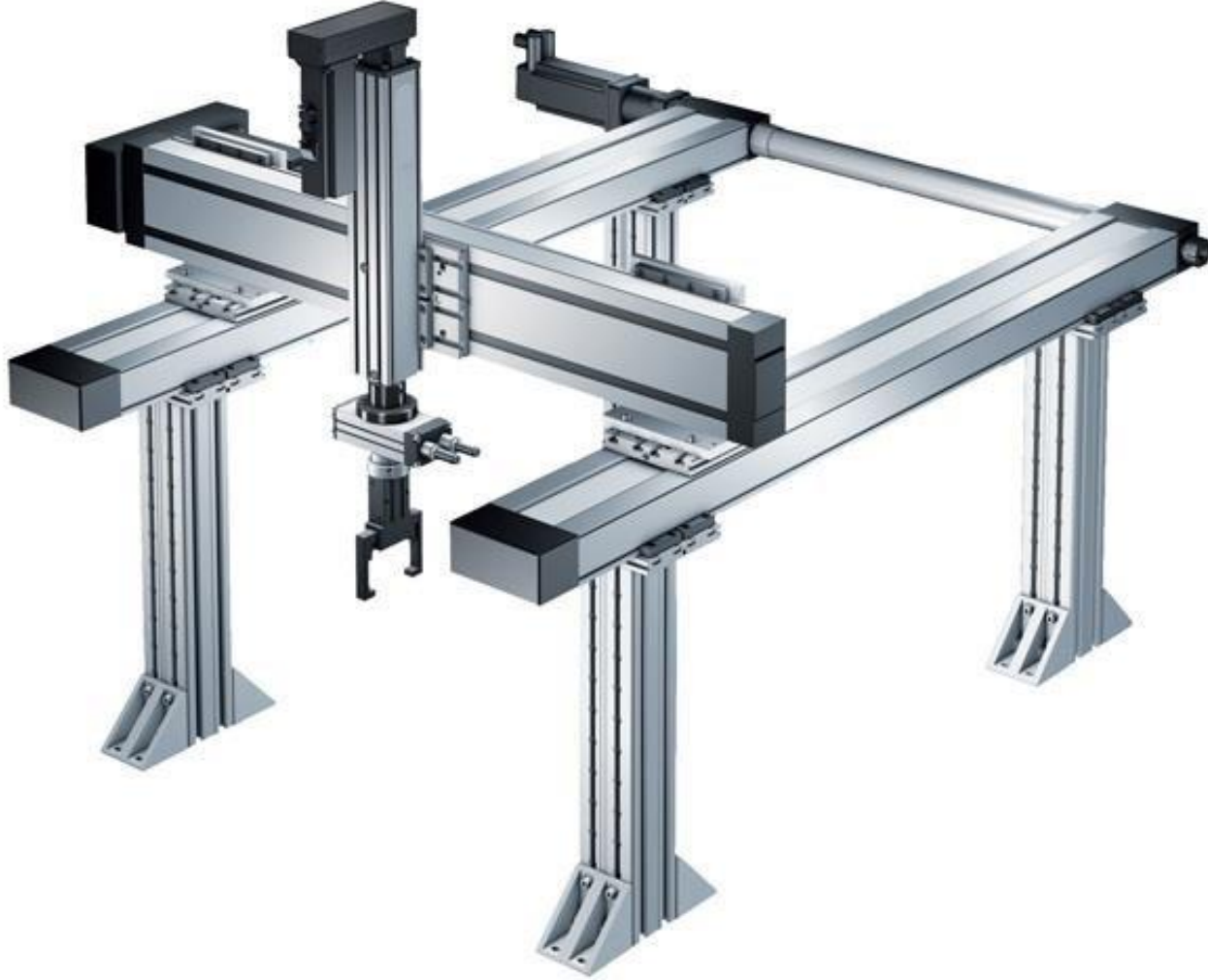
PROJELERİMİZ



**KUMBARA VE MEKANİK KIZAKLI KONTROL PROJELERİ
(SOMUN , CİVATA , TUCKER , PİM , KAYNAK KONTROLLERİ)**

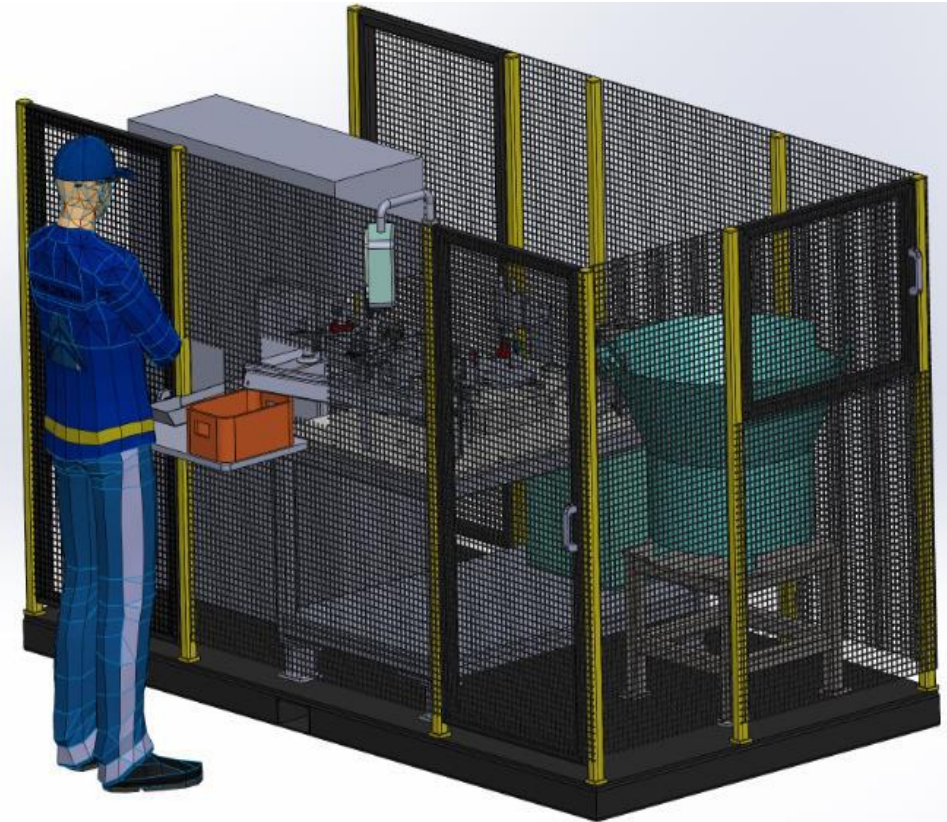
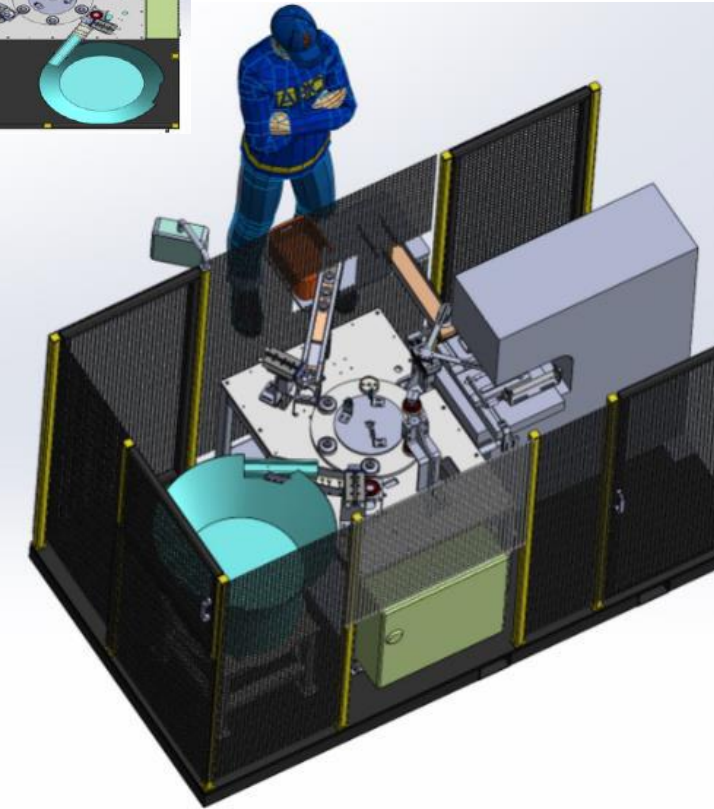
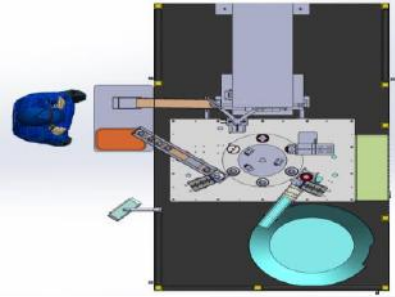
High Quality , High Standart , High Innovation...

PROJELERİMİZ



4 EKSEN KARTEZYEN
ROBOTLA VİDA DİZME
PICK&PLACE SİSTEMLER

PROJELERİMİZ



DÖNER TABLALI BESLEME VE PRES
OTOMASYON SİSTEMİ

PROJELERİMİZ

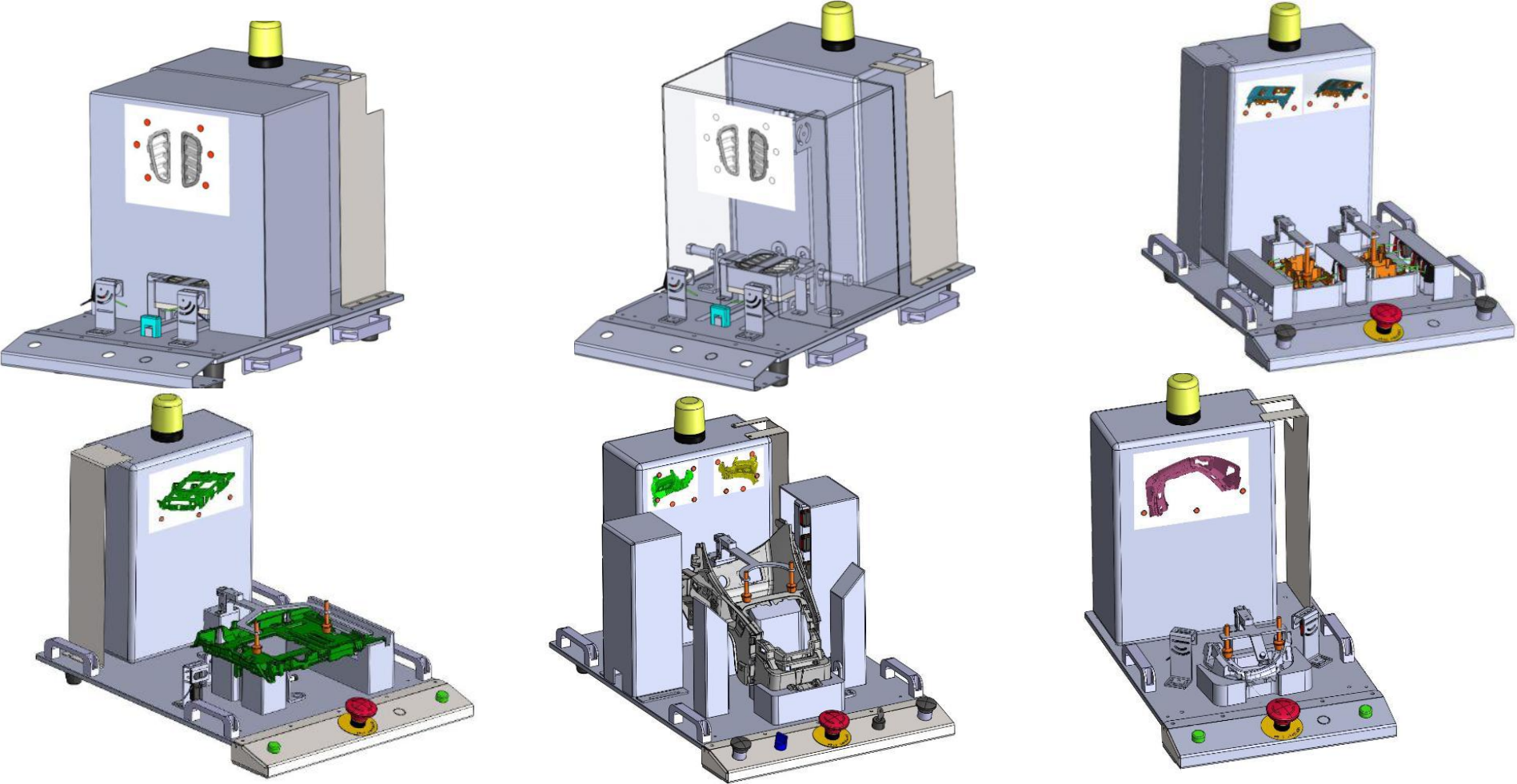
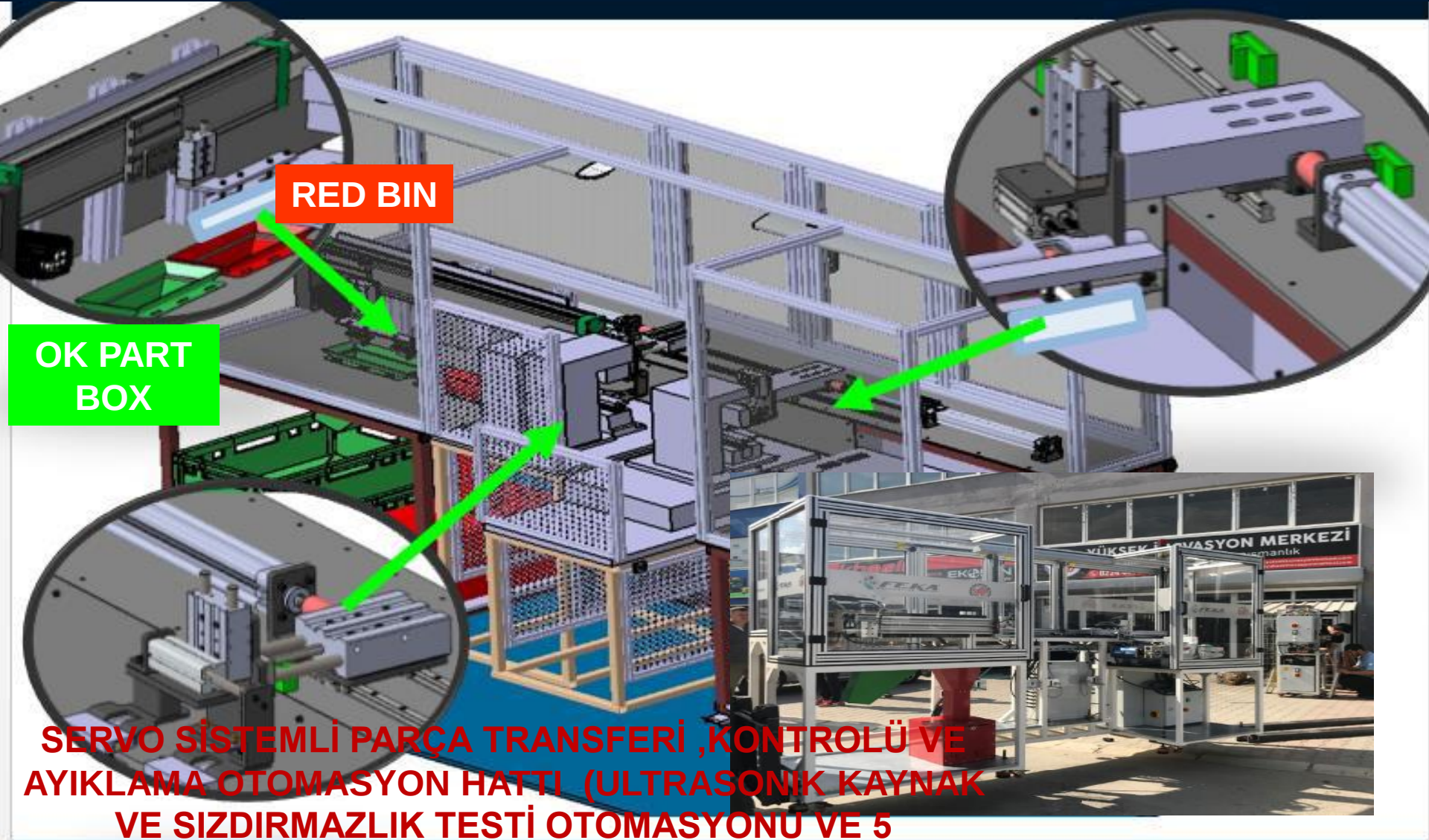


TABLA TİPİ EKSİK ENJEKSİYON PARÇA KONTROL POKA-YOKELERİ
(Düşük maliyet ve stok alanı kazancı)

PROJELERİMİZ



High Quality , High Standart , High Innovation...

PROJELERİMİZ



**SERVO SİSTEMLİ PARÇA TRANSFERİ ,KONTROLÜ VE AYIKLAMA OTOMASYON HATTI
(ULTRASONİK KAYNAK VE SIZDIRMAZLIK TESTİ OTOMASYONU VE 5 OPERATÖR İYİLEŞTİRME PROJESİ)**

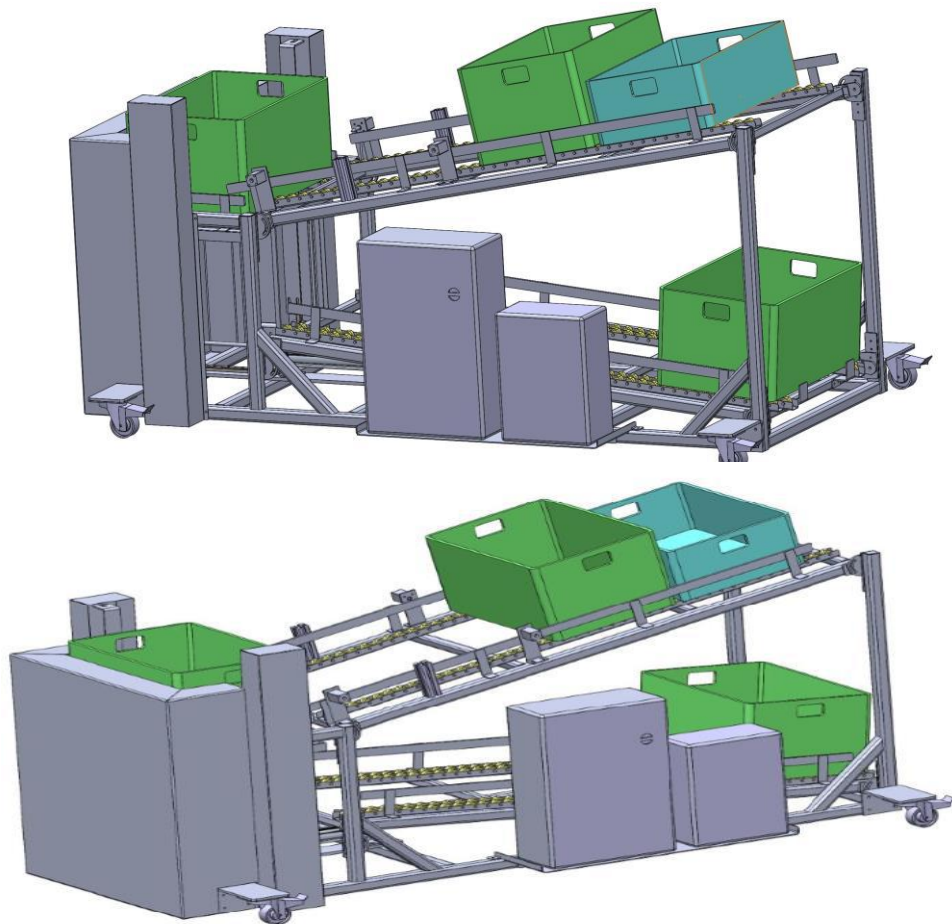
High Quality , High Standart , High Innovation...

PROJELERİMİZ

V362 MCA PROJECTS



PROJELERİMİZ



AUTOMATIC AND ROBOT CONNECTION KARAKURI SYSTEM

High Quality , High Standart , High Innovation...

PROJELERİMİZ



High Quality , High Standart , High Innovation...

PROJELERİMİZ

**OPERATÖR BOYU ve ERGONOMİSİNE GÖRE AYARLANABİLİR,
OTOMATİK ELEKTRİK ve PNÖMATİK SOKET SİSTEMLİ MONTAJ BANKOLARI**



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PROJELERİMİZ

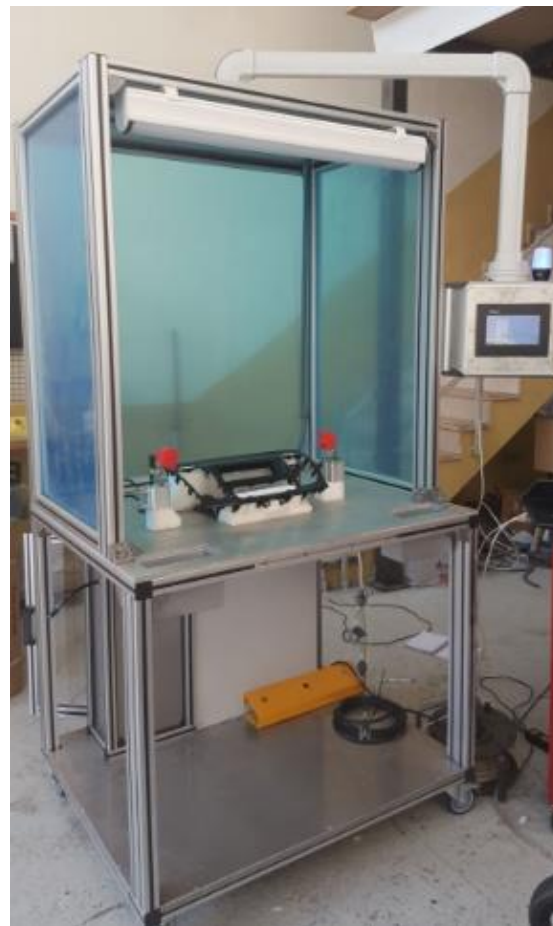
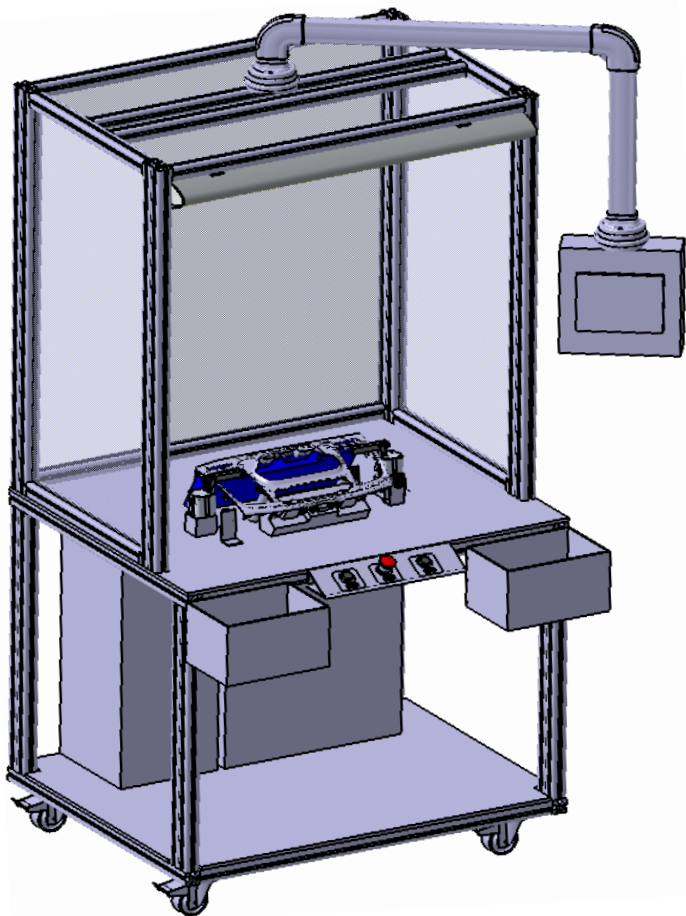
KAMERA KONTROL SİSTEMLİ VE KASA İÇİ MİKTAR KONTROL BANKOSU



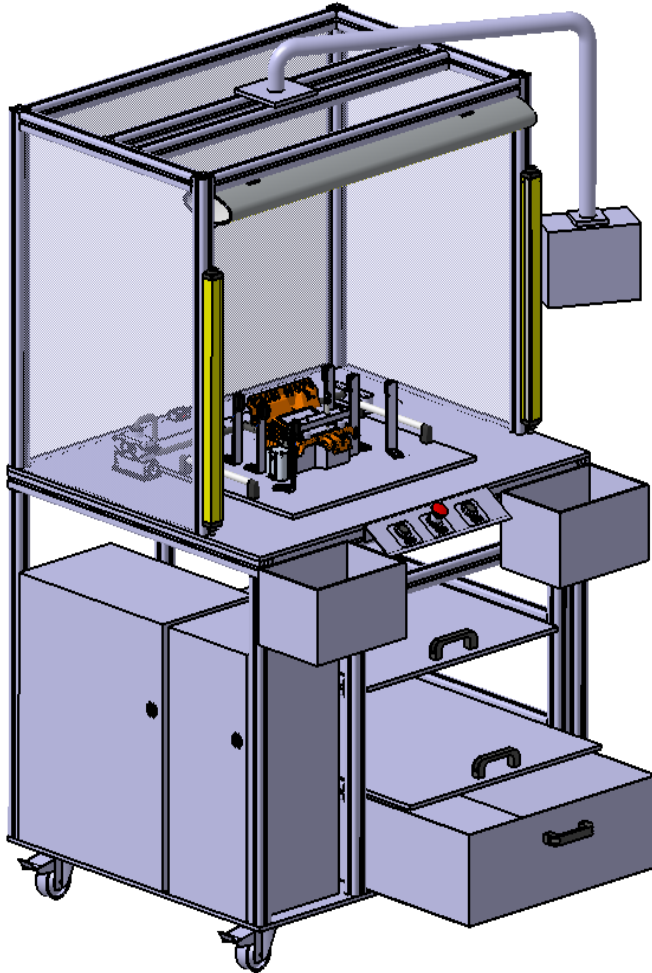
High Quality , High Standart , High Innovation...

PROJELERİMİZ

V36X PROJECTS



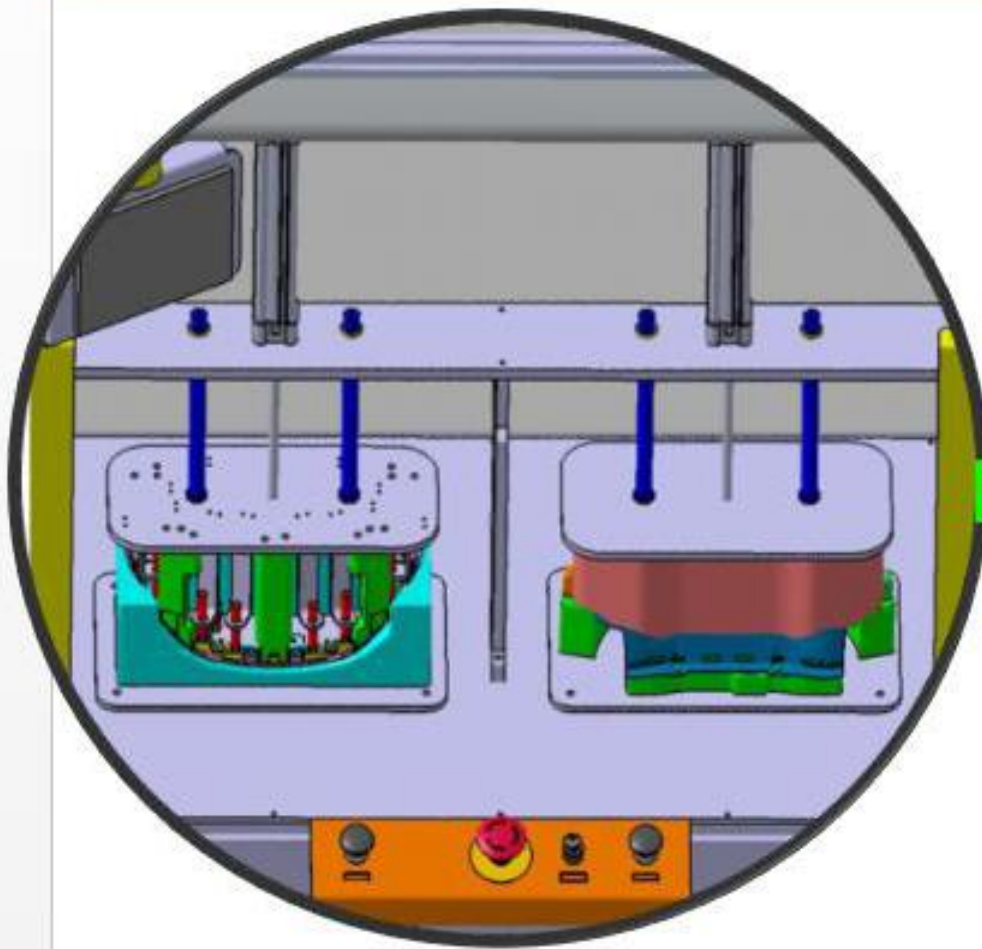
V362 MCA PROJECTS



FARKLI 3 REFERANS PARÇANIN
TEK POKA-YOKE MASASINDA
KONTROL EDİLMESİ.

PNÖMATİK VE ELEKTRİK
SOKETLERİ KULLANILARAK HIZLI
SET-UP SİSTEMİ

PROJELERİMİZ

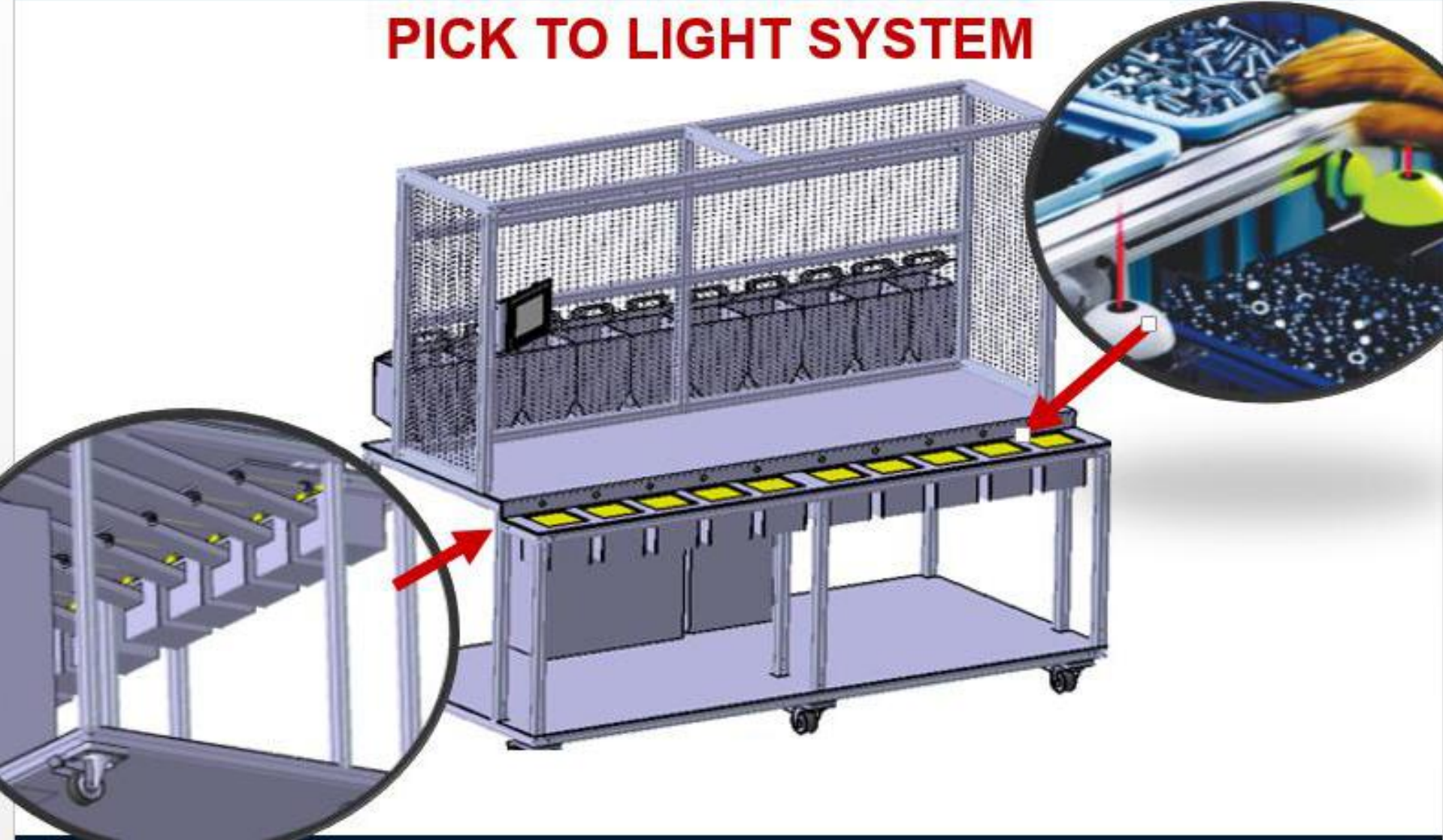


**BJA CLUSTER FRAME ASSY
MACHINE WITH POKA-YOKE**

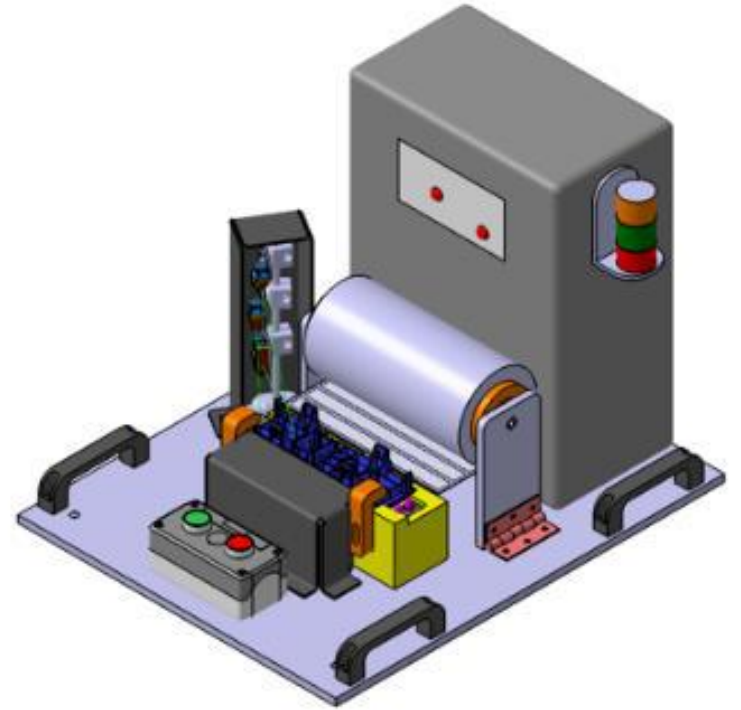
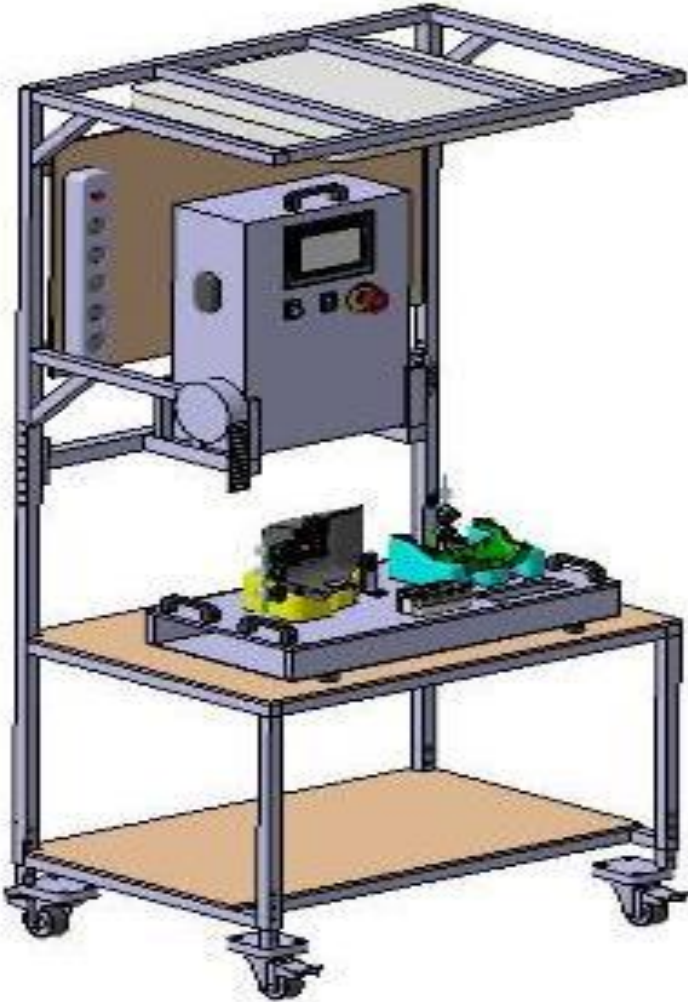


PROJELERİMİZ

PICK TO LIGHT SYSTEM

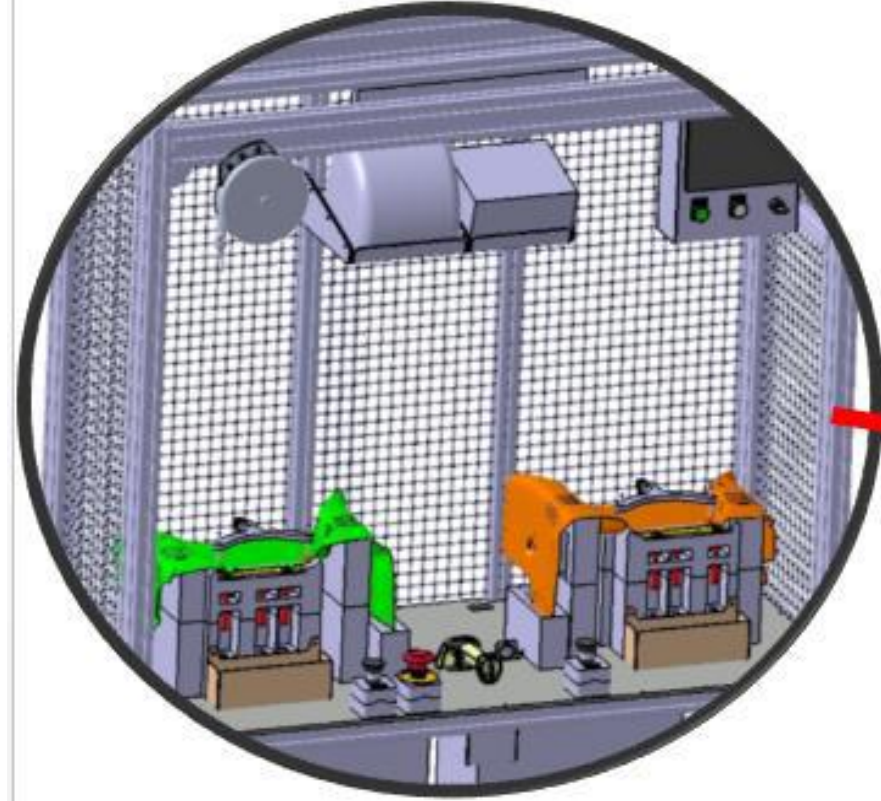


PROJELERİMİZ



VAKUMLU ETİKET YAPIŞTIRMA VE
MONTAJ KONTROL BANKOLARI

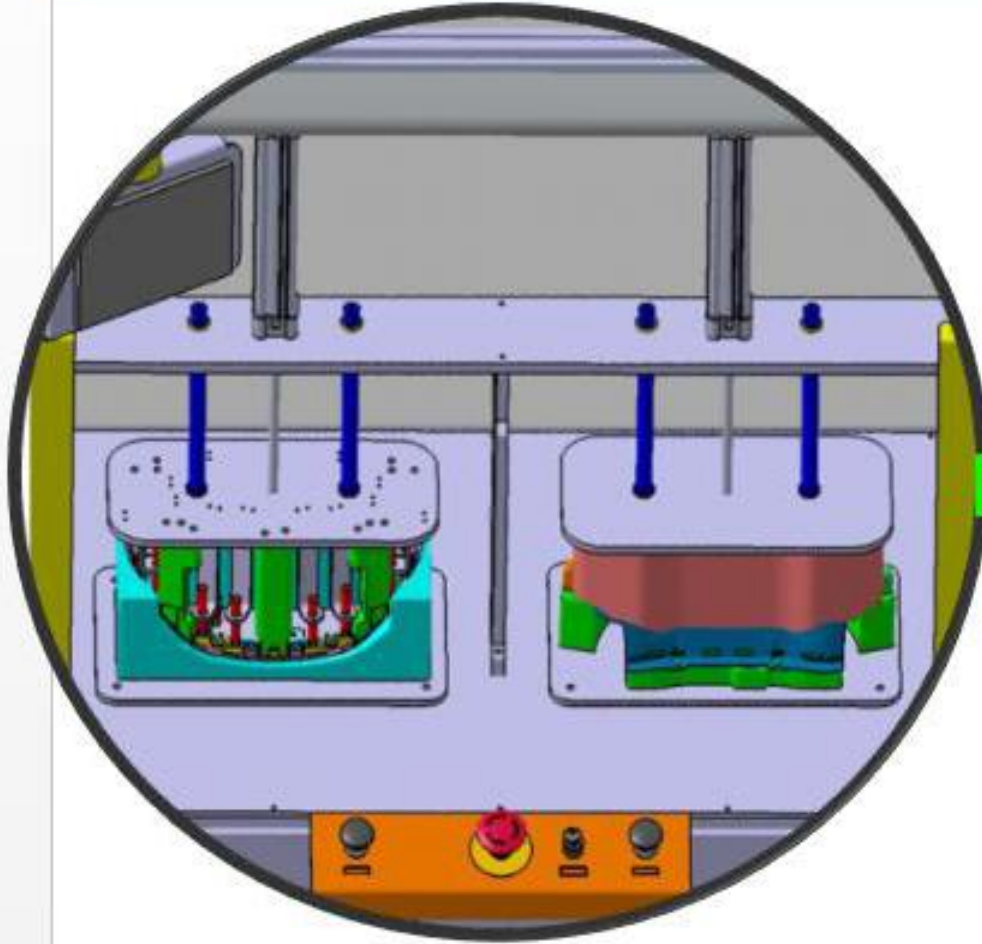
PROJELERİMİZ



**ELEKTRİKLİ SIKICILI VE BARKOD
OKUYUCULU POKA-YOKE MASASI**



PROJELERİMİZ

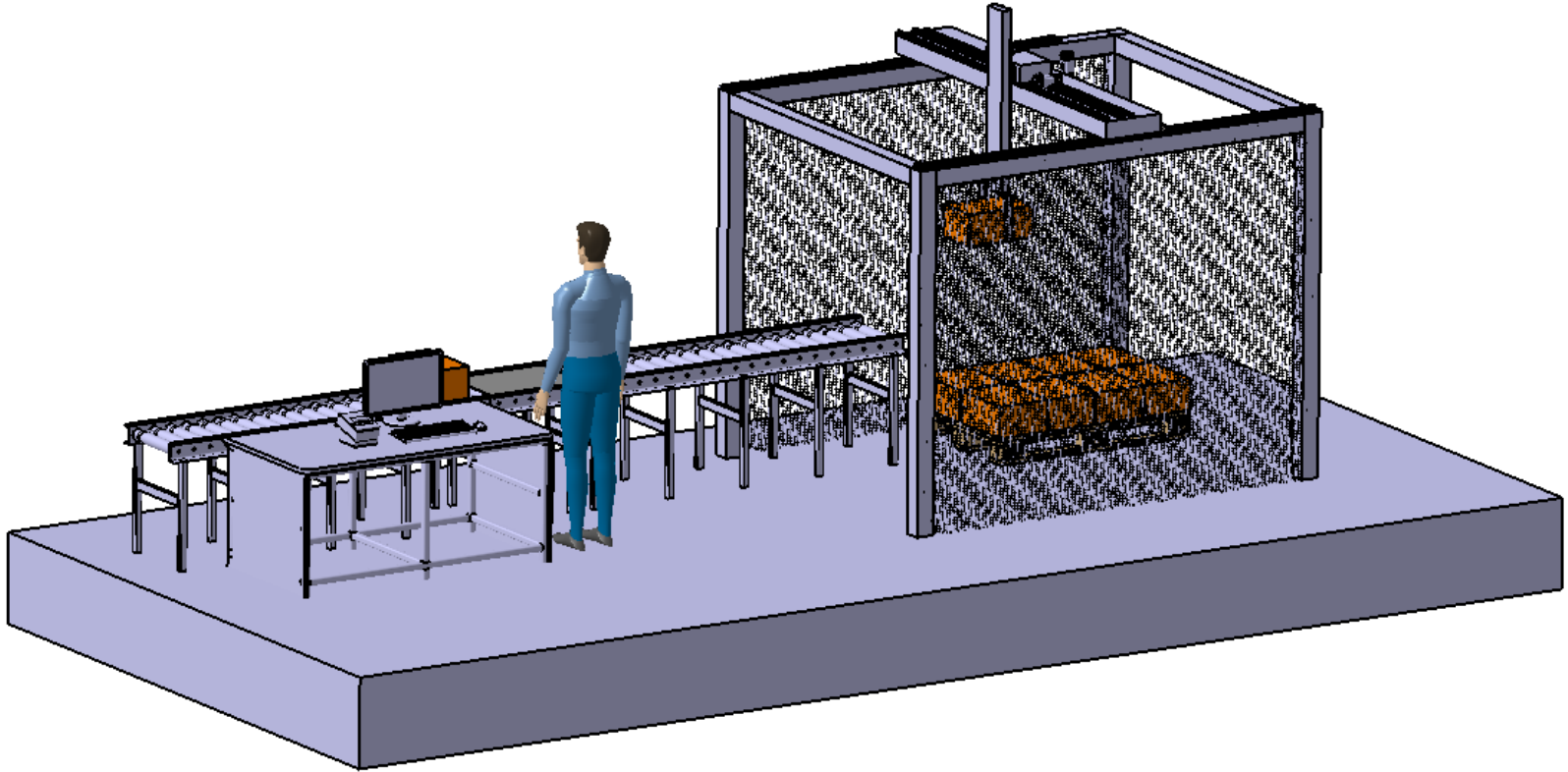


**GÖSTERGE ÇERÇEVESİ PLASTİKLERİ
MONTAJ BANKOSU**

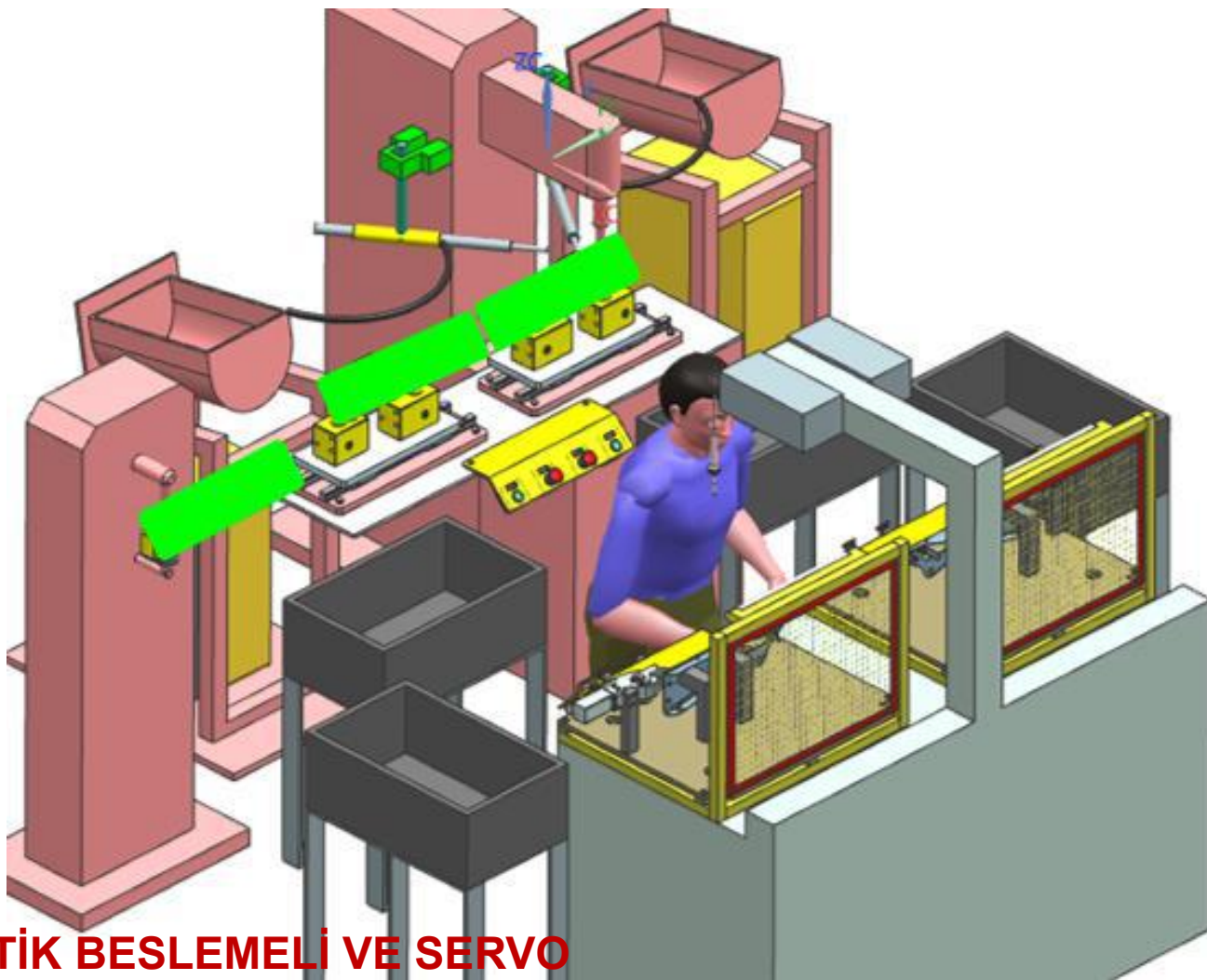


PROJELERİMİZ

KARTEZYEN SİSTEMLE PALET ÜZERİNE KARTON DİZME



KAYNAK OTOMASYON HATLARI



**OTOMATİK BESLEMELİ VE SERVO
SİSTEMLİ KAYNAK HATLARI**

High Quality , High Standart , High Innovation...

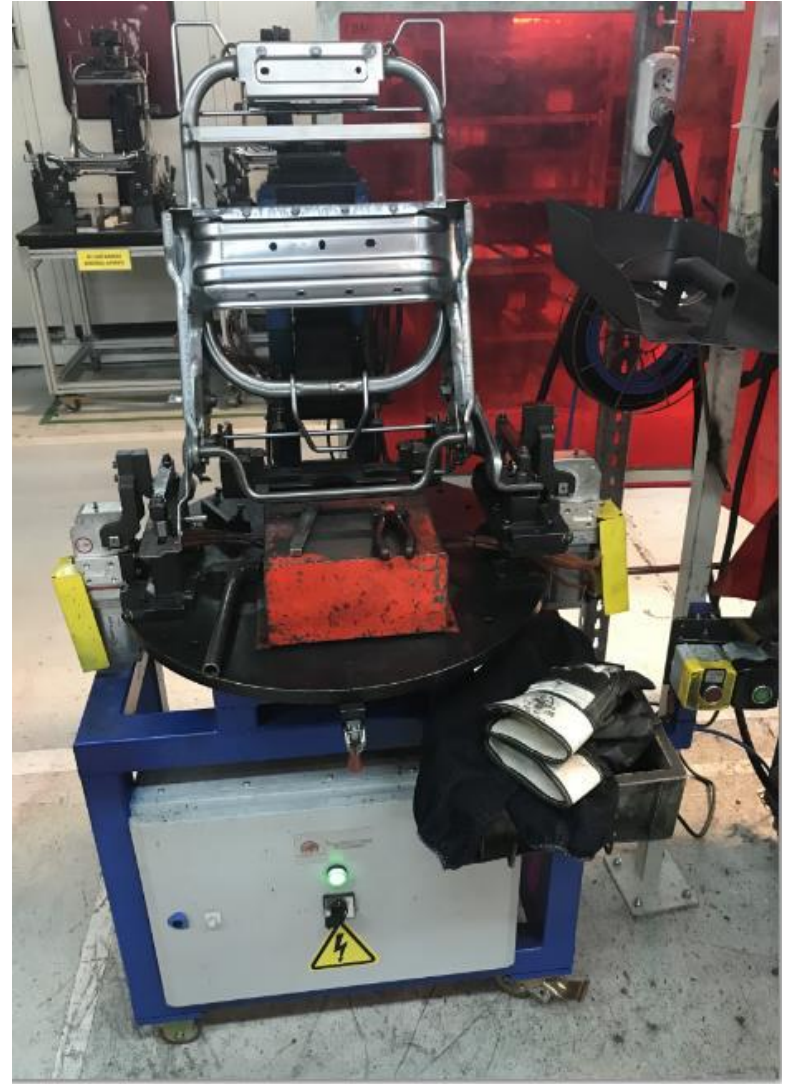
OTOMASYON VE PNÖMATİK PANOLAR



KAYNAK FİKSTÜRLERİ



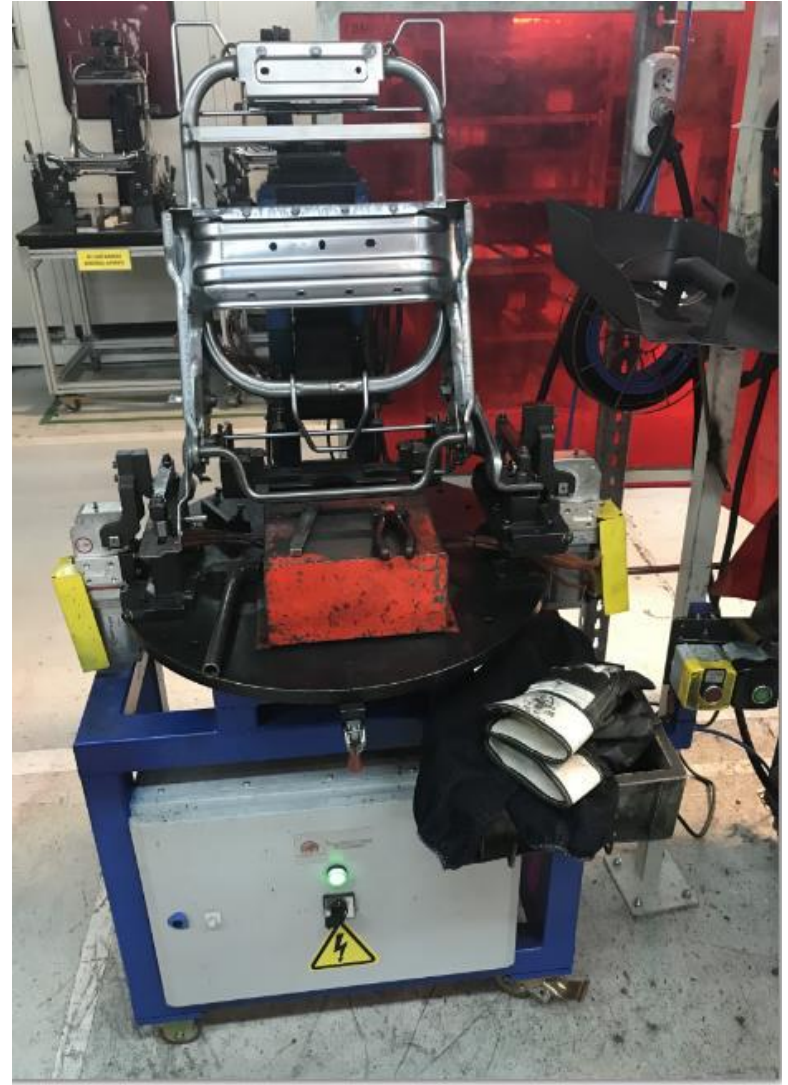
KAYNAK FİKSTÜRLERİ



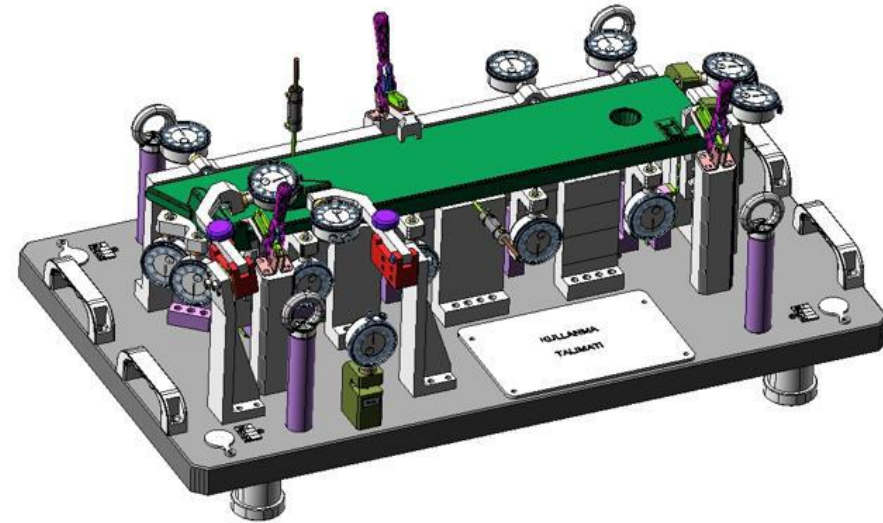
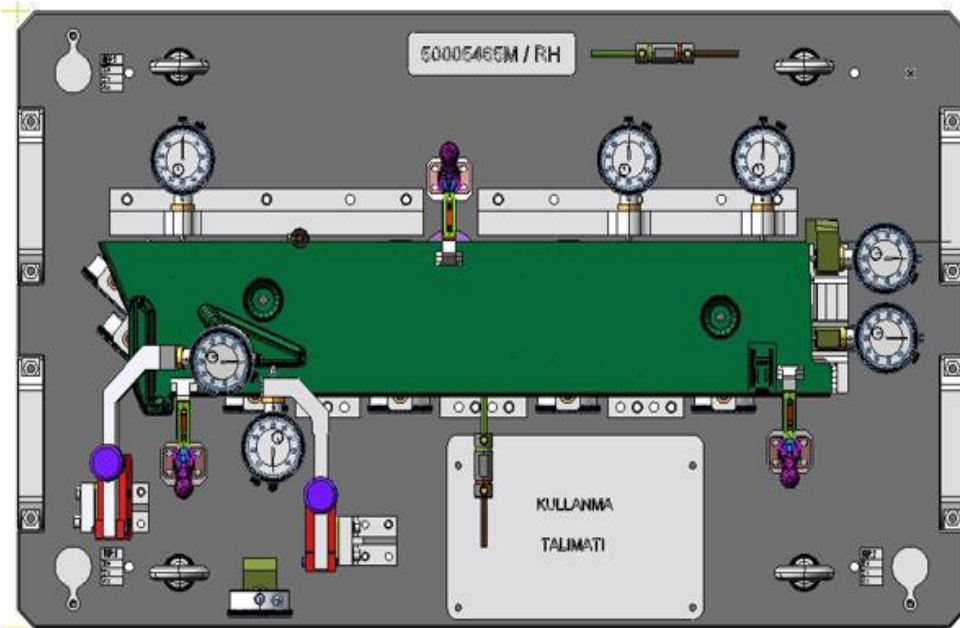
KAYNAK FİKSTÜRLERİ



KAYNAK FİKSTÜRLERİ

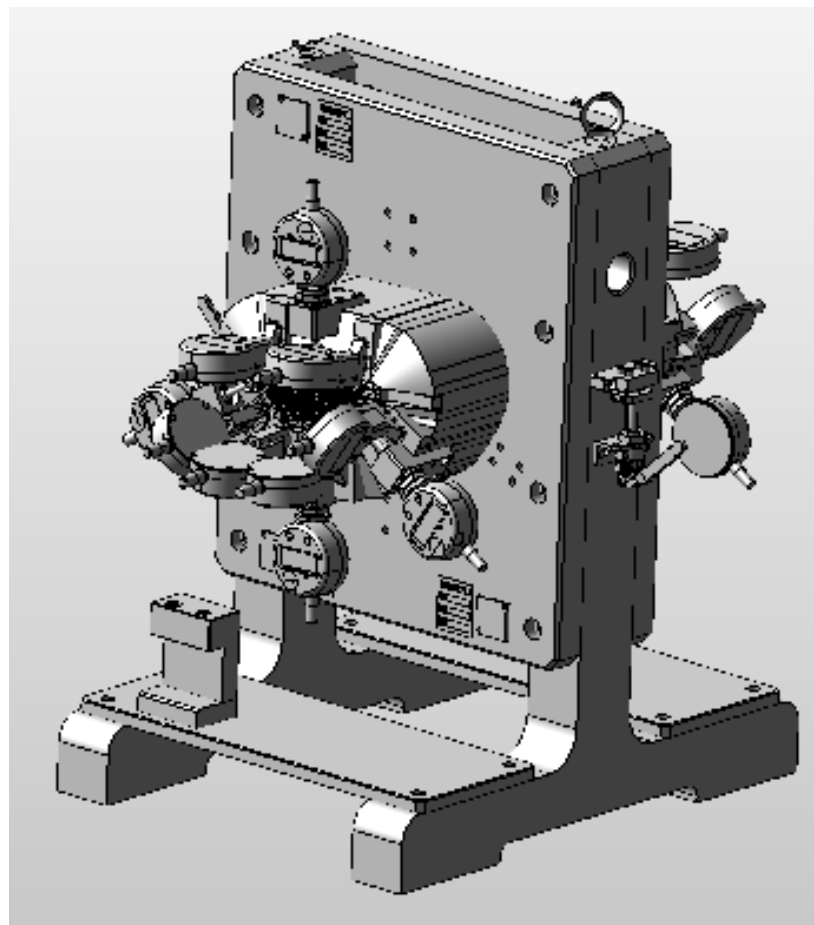
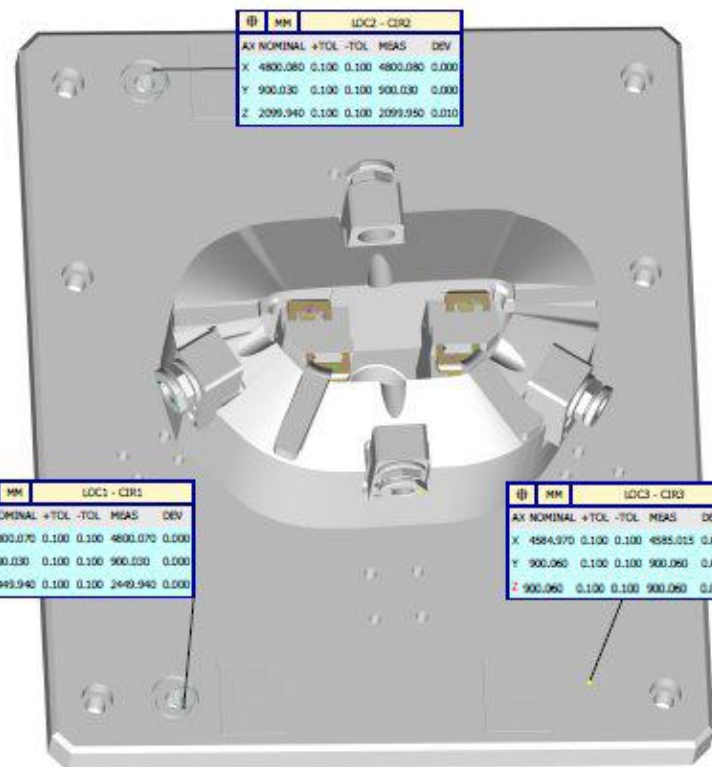


KONTROL FIKSTÜRLERİ

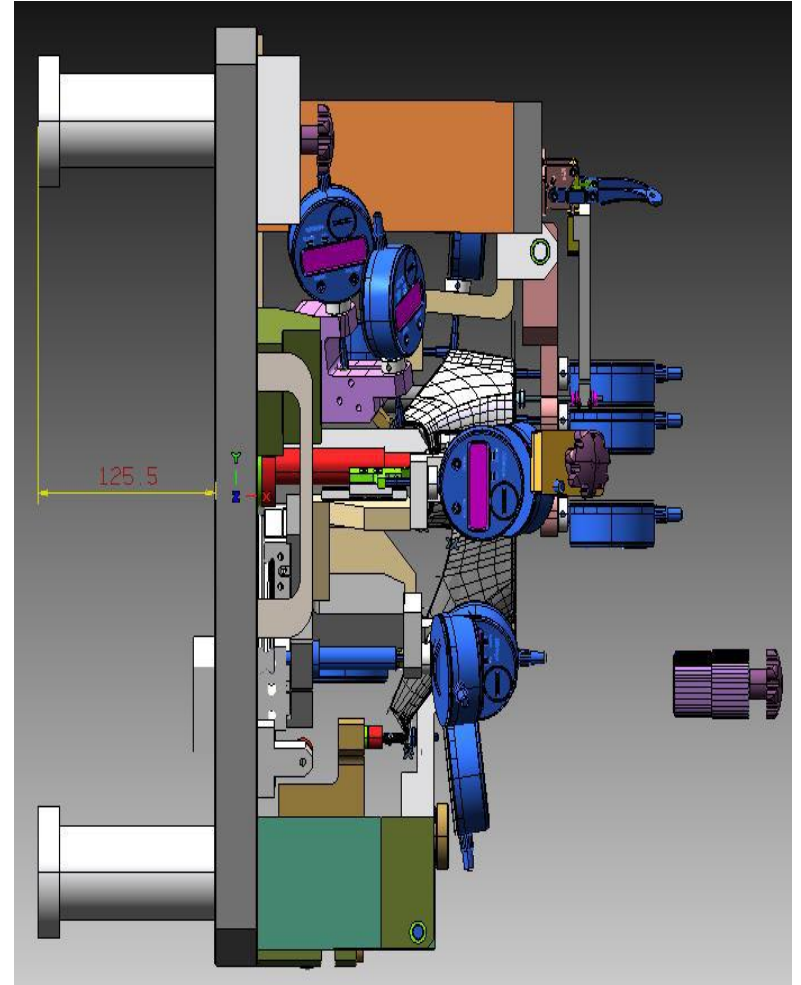
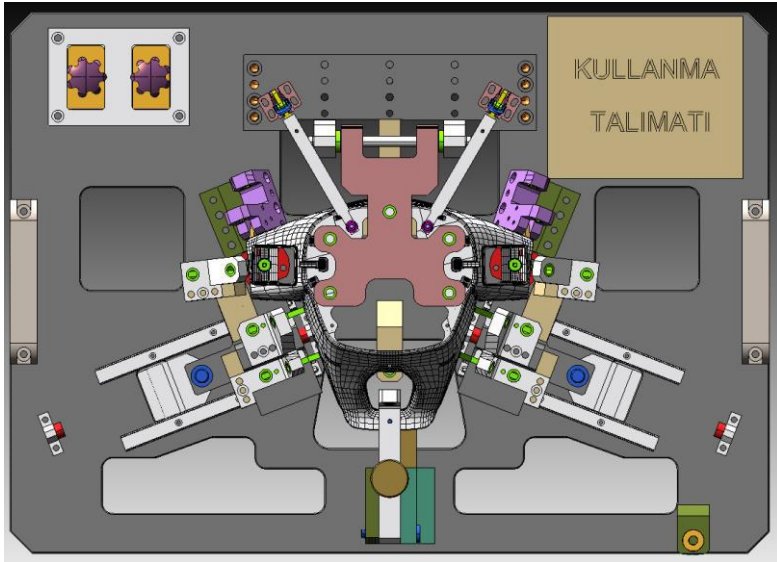
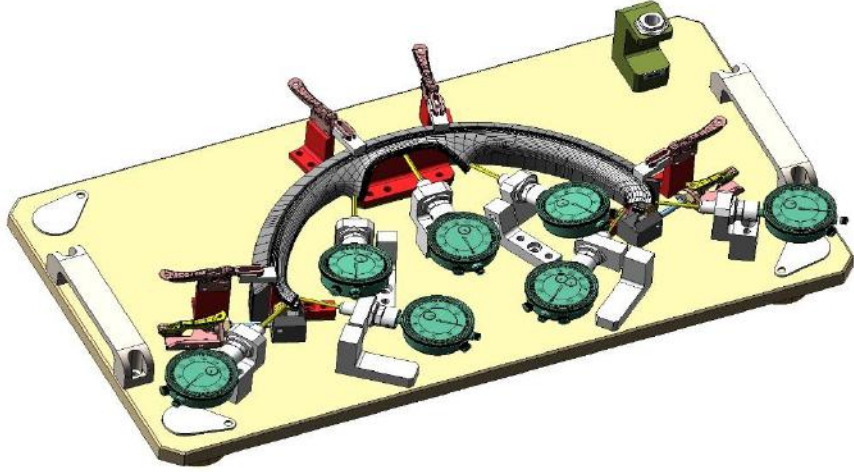


KONTROL FİKSTÜRLERİ

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	REV NUMBER :		SER NUMBER :	STATS COUNT : 1



KONTROL FİKSTÜRLERİ



YÜKSEK İNOVASYON MERKEZİ A.Ş

MÜŞTERİLERİMİZ ile NE YAPABİLİRİZ?

- Poka Yoke Masalarına barkod okuyucu ve yazılım adapte ederek parçaların poka yokeye girmeden sevk kasasına konulmamasını engelleyebiliriz.
- Bu tarz ilaveleri sisteme adapte ederek üretim iç ıskarta verilerini tutabilir, üretim, kalite ve proje bölümlerine hata analizlerinin yapılmasında destek olur ve FMEA verilerinin reelleştirilmesini sağlayabiliriz.



High Quality ,

High Standart ,

High Innovation...

YÜKSEK İNOVASYON MERKEZİ A.Ş

MÜŞTERİLERİMİZ ile NE YAPABİLİRİZ?

- Parmak izi okuyucu sistemleri ile operatör yetkinliklerini yönetebilir ve hatalı parça çıktığında poka yoke kitleme sırasında sistemin GERÇEKTEN SADECE ekip liderleri tarafından açılmasını sağlayabiliriz.



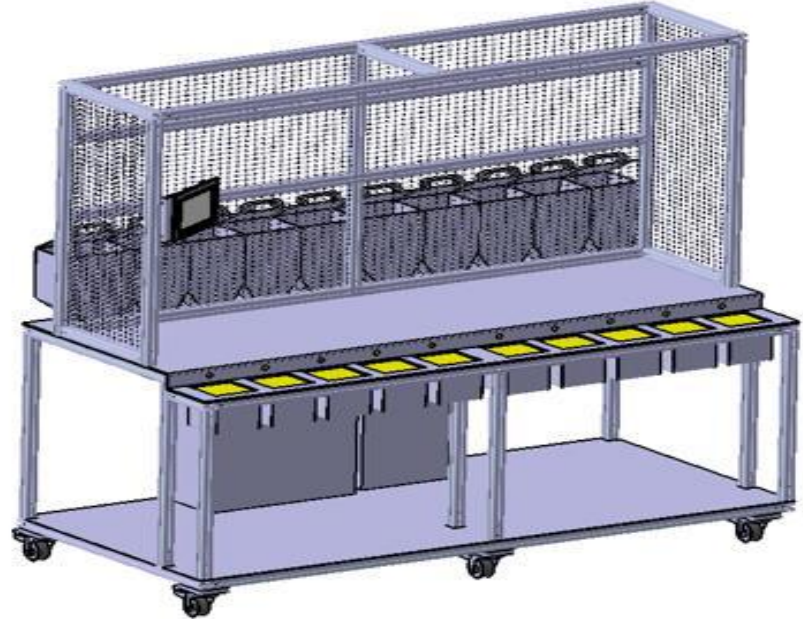
High Quality .

High Standart .

High Innovation...

MÜŞTERİLERİMİZ ile NE YAPABİLİRİZ?

- Birden çok farklı komponent montajı gereken proseslerde Pick To Light Sistemler sunabiliriz.



High Quality ,

High Standart ,

High Innovation...

YÜKSEK İNOVASYON MERKEZİ A.Ş

MÜŞTERİLERİMİZ ile NE YAPABİLİRİZ?

- Sizlerin ihtiyaç duyduğu verimlilik ve iyileştirme projeleri (operasyon süresi düşürme, 2 operatörün yaptığı işi tek operatör ile yapma gibi) ve müşterilerinizin talep ettiği kontrol sistemleri vb konularda sizlerle birlikte çalışabiliriz.



"Değişmeyen Tek şey değişimin kendisidir."

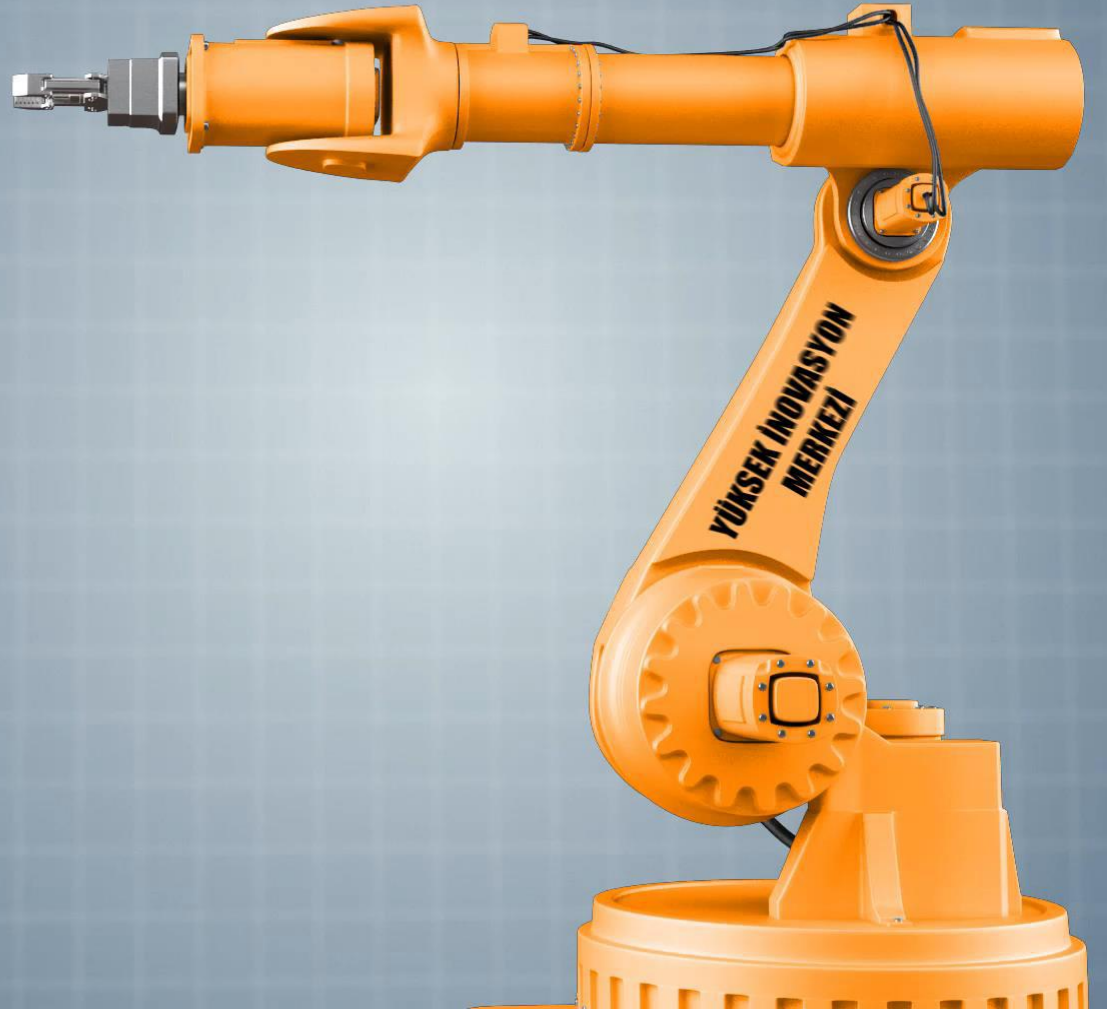
"The only thing that doesn't change is change itself."

High Quality ,

High Standart ,

High Innovation...

YÜKSEK İNOVASYON MERKEZİ A.Ş



REFERENCES



KARSAN



MTN PLASTİK



SIRENA MARINE

AZURE 46



Euphoria 54



PLASTİK METAL SANAYİ İMALAT ve TİCARET A.Ş.



L'esprit industriel

High Quality , High Standart , High Innovation...

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