

EKO

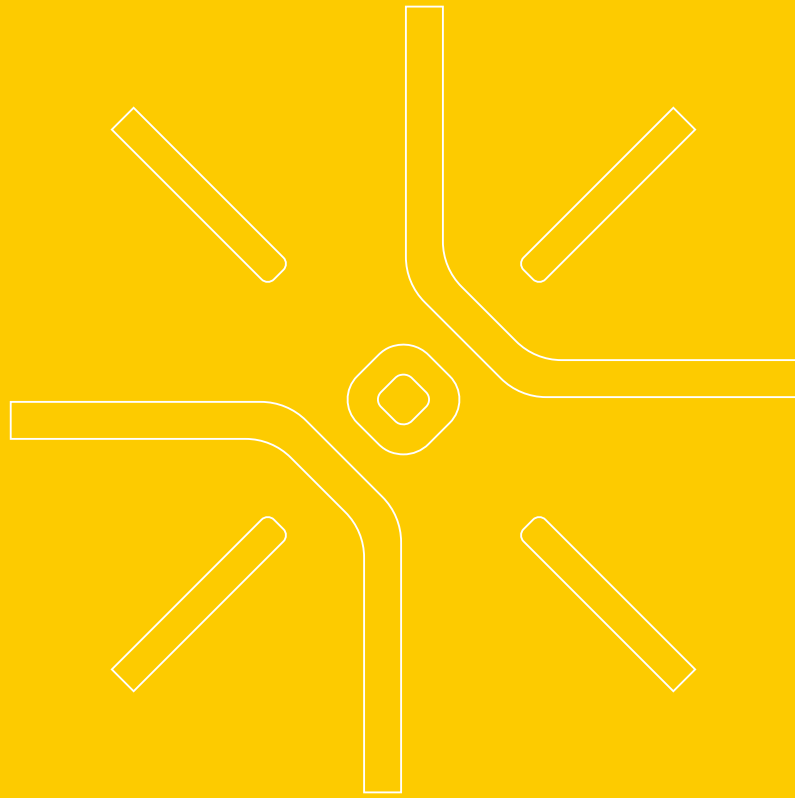
MACHINE & WELDING
Automation Systems

ekokaynak.com

Maksimum
Hassasiyet



Maximum
Sensitivity



2025
Robotik
Ürün Kataloğu

Hakkımızda About Us

2014 yılında kurulan EKO Kaynak, kaynak makineleri ve otomasyon sistemleri alanında faaliyet gösteren bir teknoloji firmasıdır.

Founded in 2014, EKO Welding is a technology company operating in the field of welding machines and automation systems.

2014 yılında kurulan EKO Kaynak, kaynak makineleri ve otomasyon sistemleri alanında faaliyet gösteren bir teknoloji firmasıdır. Üretim ve imalat sanayisinde kullanılan ileri teknolojik sistemlerin geliştirilmesine katkı sağlayarak, yerli üretimle ulusal iş gücüne destek vermeyi amaçlıyoruz.

Yurt dışından temin edilen ekipmanların yerli üretimini gerçekleştiren sektöre yenilikçi çözümler sunan EKO Kaynak, Ar-Ge faaliyetlerine verdiği önemle teknolojik ilerlemelere öncülük etmektedir. Kalite ve hız rekabetinin yoğun olduğu endüstri dünyasında, geniş ürün portföyümüz ve deneyimli teknik ekibimizle müşteri odaklı çözümler sunmaktayız.

Müşterilerimizin ihtiyaçlarına titizlikle odaklanarak, satış öncesi ve sonrasında eksiksiz destek sağlamayı ilke edindik. Ürün ve hizmetlerimizin kalitesine olan inancımız, yalnızca garantisini verebileceğimiz çözümler sunmamıza olanak tanımaktadır.

We aim to support the national workforce through domestic production by contributing to the development of advanced technological systems used in the manufacturing and production industries.

By localizing equipment that was previously imported, EKO Welding offers innovative solutions to the industry and leads technological progress with a strong focus on R&D. In an industrial landscape where quality and speed are key competitive factors, we deliver customer-oriented solutions through our broad product portfolio and experienced technical team.

We are committed to understanding and responding precisely to the needs of our customers, and we provide comprehensive support before and after sales. Our confidence in the quality of our products and services enables us to offer only solutions we can fully stand behind.

EKO Kaynak; dürüstlük, sorumluluk ve müşteri memnuniyetini temel değerleri olarak benimsemiştir. Deneyimli mühendis, tekniker ve teknisyenlerden oluşan ekibimiz, yüksek verimlilik hedefiyle çalışmalarını sürdürmektedir. Bugüne kadar edindiğimiz binlerce memnun müşteri, bizim için en büyük motivasyon kaynağıdır.

EKO Welding is built on the core values of integrity, responsibility, and customer satisfaction. Our team—comprising experienced engineers, technicians, and technologists—works with a focus on high efficiency. To date, the satisfaction of thousands of customers has been our greatest source of motivation.

Vizyonumuz

Our Vision

Vizyonumuz, kaynak teknolojileri ve otomasyon sistemleri sektöründe uluslararası standartlarda bir referans noktası haline gelmektir.

Our vision is to become a benchmark in the welding technologies and automation systems sector at international standards.

İnovasyon ve mükemmeliyet ilkelerimiz doğrultusunda sektöre yön veren çözümler sunmayı amaçlıyoruz.

Teknolojik gelişmeleri yakından takip ederek sürekli büyümeyi ve gelişmeyi sürdürürken, çevreye ve topluma duyarlı bir yaklaşım benimsiyoruz. Hem yerel hem de küresel pazarda sürdürülebilir bir büyüme hedeflerken, değerlerimizden ödün vermeden geleceği şekillendirmeye devam ediyoruz.

Guided by our principles of innovation and excellence, we aim to deliver industry-leading solutions that shape the future of our field.

As we pursue continuous growth and development by closely following technological advancements, we embrace a socially and environmentally responsible approach. While striving for sustainable growth in both local and global markets, we remain committed to our core values as we continue to shape the future.



Misyonumuz

Our Mission

EKO Kaynak olarak misyonumuz, kaynak makineleri ve otomasyon sistemleri alanında yerli üretim gücümüzü kullanarak sektöre yenilikçi ve kaliteli çözümler sunmaktır.

At EKO Welding, our mission is to deliver innovative and high-quality solutions to the industry by leveraging our domestic production capabilities in welding machines and automation systems.

Müşterilerimizin beklentilerini aşan hizmetler sunarak, üretim süreçlerini daha verimli, güvenli ve sürdürülebilir hale getirmeyi hedefliyoruz.

An-Ge faaliyetlerimiz ve teknolojiye dayalı ürün geliştirme çalışmalarımızla sanayimizin uluslararası rekabet gücüne katkıda bulunuyoruz. Kalite, güvenilirlik ve müşteri memnuniyetini temel değerlerimiz olarak benimseyerek ulusal iş gücüne destek sağlamaktan gurur duyuyoruz.

We aim to make production processes more efficient, safe, and sustainable by offering services that exceed our customers' expectations.

Through our R&D activities and technology-driven product development efforts, we contribute to enhancing the international competitiveness of our industry. With quality, reliability, and customer satisfaction as our core values, we take pride in supporting the national workforce.



Kalite Politikamız:

Our Quality Policy

YENİLİKÇİ VE
SÜRDÜRÜLEBİLİR
ÇÖZÜMLER

INNOVATIVE AND
SUSTAINABLE
SOLUTIONS

EKO Kaynak'ta kalite bir standart değil, yaşam biçimidir.
At EKO Welding, quality is not just a standard – it's a way of life.

Kalite politikamız, yenilikçi ve sürdürülebilir çözümler sunmaya dayanır. Üretim süreçlerimizde en son teknolojileri kullanarak, güvenilir ve yüksek performanslı ürünler geliştirmeyi temel ilkimiz olarak görüyoruz.

Sürekli iyileştirme yaklaşımımızla, müşteri memnuniyetini en üst seviyede tutmayı ve kalite standartlarımızı her geçen gün daha ileriye taşımayı hedefliyoruz. Yerli üretimin gücünü artırırken, çevreye duyarlı bir şekilde hareket ederek kaynakların etkin kullanımını sağlamak önceliklerimiz arasındadır.

Eğitimli ve deneyimli ekibimizle kaliteyi yalnızca bir hedef değil, işimizin ayrılmaz bir parçası olarak görüyoruz. Güvenilir, yenilikçi ve sürdürülebilir çözümler sunarak sektörde fark yaratmayı ve uzun vadeli müşteri ilişkileri kurmayı taahhüt ediyoruz.

Bu vizyonla, attığımız her adımda kaliteyi ve sürdürülebilirliği esas alıyoruz.

Our quality policy is rooted in delivering innovative and sustainable solutions. We are committed to developing reliable, high-performance products by integrating the latest technologies into our production processes.

With our continuous improvement approach, we strive to maximize customer satisfaction and elevate our quality standards day by day. Increasing the power of domestic production while ensuring the efficient use of resources in an environmentally responsible manner is among our top priorities.

With a well-trained and experienced team, we see quality not as a goal, but as an integral part of everything we do. We are dedicated to offering reliable, innovative, and sustainable solutions that make a difference in the industry and foster long-term customer relationships.

Guided by this vision, we place quality and sustainability at the core of every step we take.



2700+

Başarıyla Tamamlanan Proje
Successfully Completed Projects

5000+

Memnun Müşteri
Satisfied Customers

50+

Uzman ve Deneyimli Kadro
Skilled and Experienced Staff



Değerlerimiz

Our Values



Müşteri Odaklılık

Customer-Centric Approach

Müşterilerimizin ihtiyaçlarını en iyi şekilde anlayarak beklentilerinin ötesine geçmeyi ve her aşamada yanlarında olmayı hedefliyoruz.

We aim to understand our customers' needs in the best possible way, exceed their expectations, and stand by their side at every stage of the process.



Sorumluluk ve Güvenilirlik

Responsibility and Reliability

Etik değerler çerçevesinde şeffaf, güvenilir ve zamanında hizmet sunarak müşterilerimizin güvenini kazanıyoruz.

By delivering transparent, reliable, and timely services within the framework of ethical values, we earn the trust of our customers.



Yenilikçilik ve Sürekli Gelişim

Innovation and Continuous Improvement

Teknolojik yeniliklerle sektörde fark yaratıyor, üretim süreçlerimizi sürekli iyileştiriyor ve kalite standartlarımızı yükseltiyoruz.

We differentiate ourselves in the industry through technological innovation, continuously improving our production processes and raising our quality standards.



Sürdürülebilirlik ve Çevreye Duyarlılık

Sustainability and Environmental Responsibility

Kaynakları etkin kullanıyor ve çevre dostu üretim süreçleriyle geleceğe değer katmayı ilke ediniyoruz.

We are committed to using resources efficiently and adding value to the future through environmentally friendly production processes.

Geleceęi Kaynakla Birleřtiren Robotik özmler

Robotic Solutions Combining
the Future with Welding



Innovative Solutions in
Industrial Welding

Endstriyel Kaynakta Yeniliki özmler



Robotik Çözümlerimiz

Our Robotic
Solutions



Robotik Sistemler

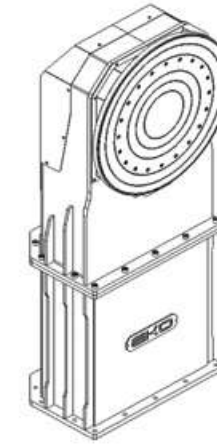
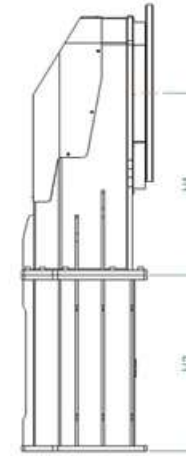
Robotic Systems

Pozisyonerler

Positioners

I SERİSİ Tek Eksen Pozisyoner

I Series
Single Axis
Positioner



I Serisi, bir yatay eksene sahip pozisyonerlerdir.
The I series are positioners with one horizontal axis.



Sabit veya hareketli punta ile kullanılabilir.
The positioner can be equipped with fixed or sliding tailstock.



Z eksen hareketi eklenebilir.
Z stroke unit can be added.

Technical Data		RPSY-0050	RPSY-0100	RPSY-0300	RPSY-0500	RPSY-1000
Max. Payload	kg	500	1000	3000	5000	10000
Height (H1)	mm	250	500	500	750	1000
Height (H2)	mm	250	250	250	250	250
		500	500	500	500	500
		750	750	750	750	750
Table Diameter (D1)	mm	400	550	750	1000	1400
Index Time	s/180 degree	2	2,5	5	5	6
Max. Speed	rpm	20	15	6	6	5
Center of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 125

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA



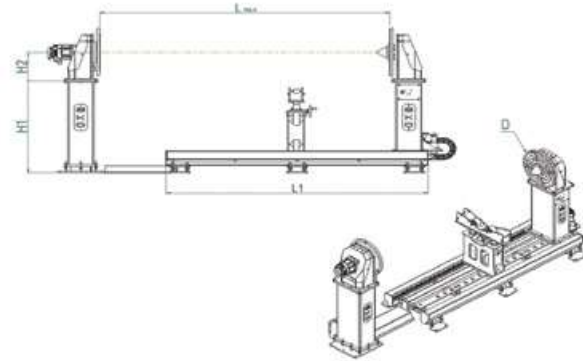
IS Serisi Tek Eksen Pozisyoner

IS Series
Single Axis
Positioner



IS Serisi, bir yatay ve bir dikey eksene sahip pozisyonerdir. Karmaşık parçaların kaynağının yapılmasını sağlar.

IS Series is a positioner with one horizontal and one vertical axis. It enables the welding of complex parts.



Technical Data		RPIS-0050	RPIS-0100	RPIS-0300	RPIS-0500	RPIS-1000
Max. Payload	kg	500	1000	3000	5000	10000
Height (H2)	mm	250	500	500	750	1000
Height (H1)	mm	250	250	250	250	250
		500	500	500	500	500
L Max.	mm	2000	2000	2000	2000	3000
		3000	3000	3000	3000	6000
		*	1250	6000	6000	9000
L1	mm	2000	2000	2000	2000	3000
		3000	3000	3000	3000	6000
		*	1250	6000	6000	9000
Table Diameter (D)	mm	400	550	750	1000	1400
Index Time	s/180 degree	2	2,5	5	5	6
Max. Speed	rpm	20	15	6	6	5
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 125

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

IZ Serisi İki Eksen Pozisyoner

IZ Series
Two Axis Positioner

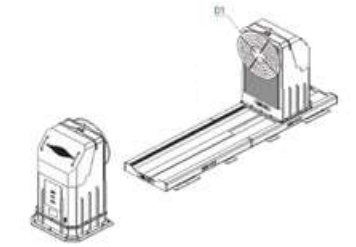


Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boğuksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat



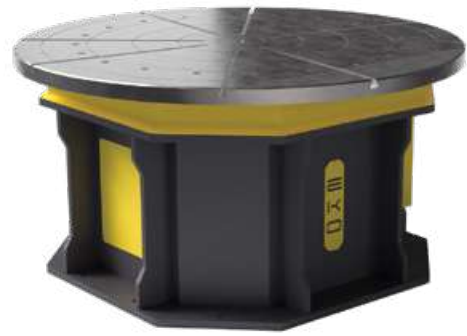
- Precise movement thanks to its robust and ergonomic body structure
- Use of cycloid headless reducer
- Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa
- Ease of use with External Servo Motor and PLC control
- Special manufacturing according to desired dimensions and weights according to customer demand



Technical Data		RPIZ-0050	RPIZ-0100	RPIZ-0300	RPIZ-0500	RPIZ-1000
Max. Payload	kg	500	1000	3000	5000	10000
Slider Length (L)	mm	1000	1000	3000	3000	6000
		3000	3000	6000	6000	9000
		*	*	9000	9000	12000
L Max.	mm	3000	3000	3000	3000	3000
		6000	6000	6000	6000	6000
		9000	9000	9000	9000	*
Min. Height (H Min.)	mm	350	350	500	500	750
Stroke (S)	mm	500	500	750	750	1000
		750	750	1000	1000	1500
Max. Height (H Max.)	mm	850	850	1250	1250	1750
		1100	1100	1500	1500	2250
Table Diameter (D1)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D2)	mm	1400	1400	2200	2200	3200
		1900	1900	2700	2700	4200
Index Time	s/180 degree	2	2,5	5	5	6
Max. Speed	rpm	20	15	6	6	5
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 125

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

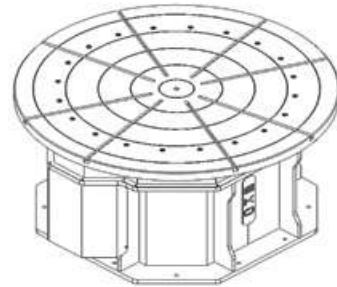
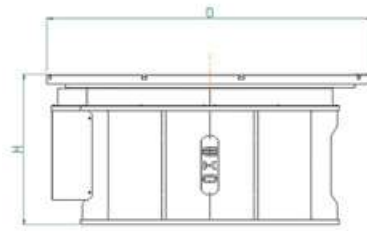


T Serisi Döner Tabla

T Series
Turntable

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing according to desired dimensions and weights according to customer demand*



Technical Data		RPSD-0100	RPSD-0300	RPSD-0500	RPSD-1000	RPSD-2000
Max. payload	kg	1000	3000	5000	10000	20000
Height (H)	mm	500	600	750	1000	1000
Table Diameter (D)	mm	550	750	1000	1400	1500
Index Time	s/180 degree	2	4,5	6,5	6,5	8,5
Max. Speed	rpm	12,5	8,5	6	6	4
Center Of Gravity Radial Offset	mm	≤ 250	≤ 250	≤ 250	≤ 250	≤ 250

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

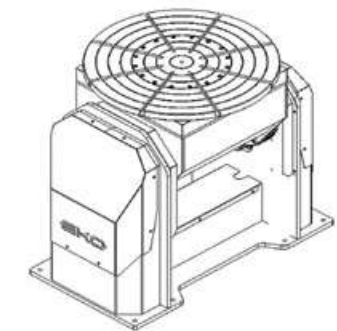
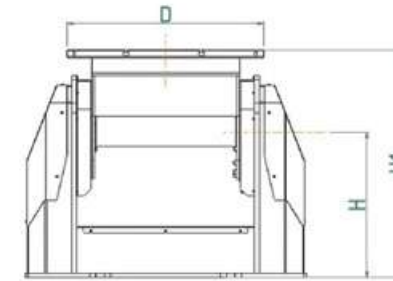
P Serisi İki Eksen Pozisyoner

P Series Two
Axis Positioner



P Serisi, bir yatay ve bir dikey eksene sahip pozisyonerdir. Karmaşık parçaların kaynağının yapılmasını sağlar.

P Series is a positioner with one horizontal and one vertical axis. It enables the welding of complex parts.



Technical Data		RPS2-0050	RPS2-0100	RPS2-0300	RPS2-0500	RPS2-0500
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	500	750	750	1000	1000
Height (H1)	mm	650	1000	1000	1250	1250
Table Diameter (D)	mm	500	750	1000	1250	1500
Max. Speed	rpm	12,5	8,5	6	4	4
Index time	s/180 degree	2	2,5	5	5	6
Max. Speed Tilt Axis	rpm	20	15	6	6	5
Index time (Tilt)	s/90 degree	0,9	1	2	2,5	2,5

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

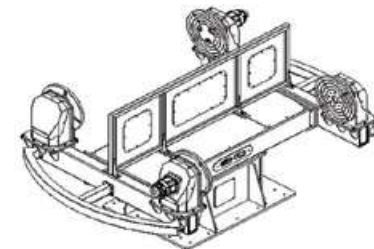
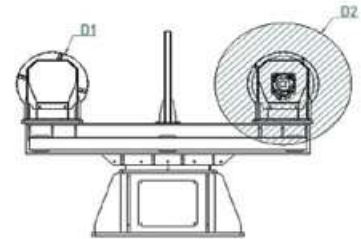
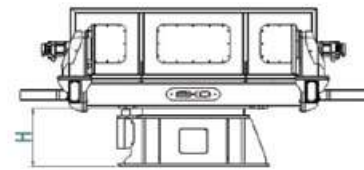
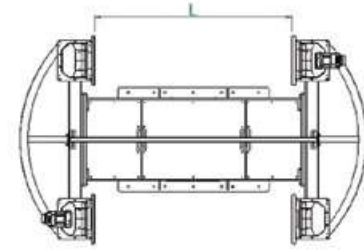


2H Serisi İki İstasyonlu Pozisyoner

2H Series
Two Station
Positioner

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing according to desired dimensions and weights according to customer demand*



Technical Data		RPSU-0300	RPSU-0500	RPSU-1000
Max. Payload	kg	500	1000	10000
Height (H1)	mm	500	600	1250
Height (H)	mm	500	600	500
L	mm	1000	1000	2500
		1250	1250	3000
		1500	1500	3500
Table Diameter (D)	mm	400	550	750
Max. Fixture Diameter (D1)	mm	450	950	950
		950	1450	1450
		1450	1950	1950
Rotation Max. Speed	rpm	20	10	7
Rotation Index Time	s/180 degree	2	3,5	4,8
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150
Index Max. Speed	rpm	8	8	5
Index Axis Time	s/180 degree	6	6	3

Recommended Servo Motors	ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA
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L Serisi Tek İstasyonlu Pozisyoner

L Series
Single Station
Positioner



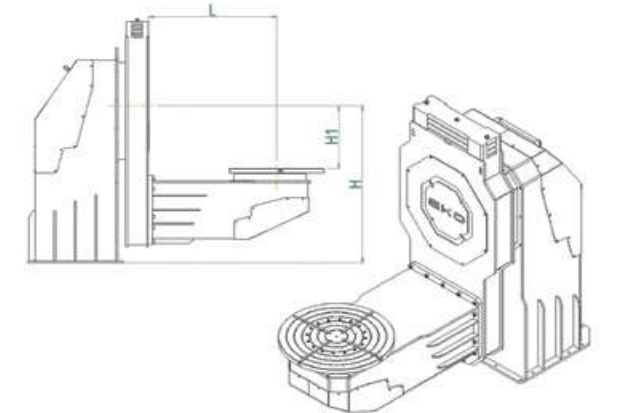
L Serisi, bir istasyonlu ve iki eksenli pozisyonerlerdir.

L-Series are positioners with one station and two axis.



Hassas servo teknolojisi ile hızlı konumlandırma ve yüksek tekrarlı doğruluğu sağlar.

Provide fast positioning and high repeat accuracy with precision servo technology.



Technical Data		RPL1-0050	RPL1-0100	RPL1-0300	RPL1-0500	RPL1-1000
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	750	1000	1250	1500	1750
Height (H1)	mm	250	250	500	500	500
L	mm	250	500	500	1000	1000
		500	750	750	1250	1250
		750	1000	1000	1500	1500
Table Diameter (D)	mm	400	550	750	1000	1400
Rotation Max. Speed	mm	20	10	7	6	5
Rotation Index Time	rpm	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	s/180 degree	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	mm	10	8	6	5	4
Tilt Index time	rpm	1,5	2,2	2,7	3	3,5

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA



2L Series İki İstasyonlu Pozisyoner

2L Series
Two Station Positioner



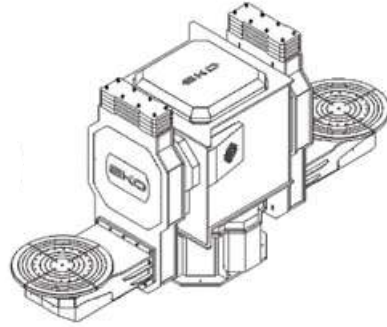
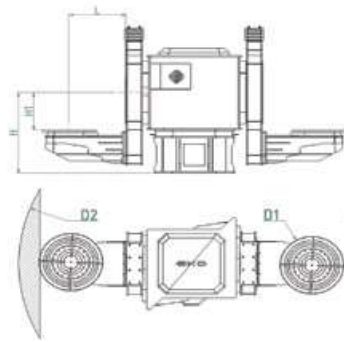
2L Serisi, iki istasyonlu ve iki eksenli pozisyonerlerdir.

The 2L-Series are positioners with two station and two axis.



Hassas servo teknolojisi ile hızlı konumlandırma ve yüksek tekrarlılama doğruluğu sağlar.

Provide fast positioning and high repeat accuracy with precision servo technology.



Technical Data		RPSC-0050	RPSC-0100	RPSC-0300	RPSC-0500	RPSC-1000
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	750	1000	1250	1500	1750
Height (H1)	mm	250	250	500	500	500
L	mm	250	500	500	1000	1000
		500	750	750	1250	1250
		750	1000	1000	1500	1500
Table Diameter (D)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D1)	mm	3000	3750	3750	6250	6250
		4000	4750	4750	7250	7250
		5000	5750	5750	8250	8250
Rotation Max. Speed	rpm	20	10	7	6	5
Rotation Index Time	s/180 degree	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	10	8	6	5	4
Tilt Index time	s/90 degree	1,5	2,2	2,7	3	3,5
Index Max. Speed	rpm	8	8	6	5	5
Index Axis Time	s/180 degree	6	6	6	8	8

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

U Serisi İki Eksenli Pozisyoner

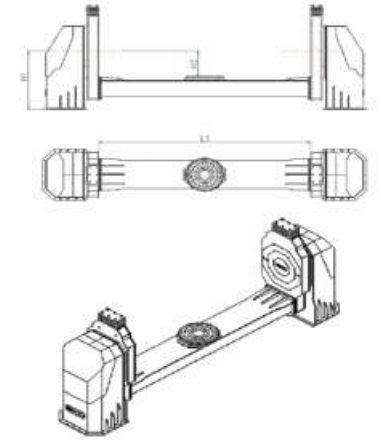
U Series
Two Axis Positioner



Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat

- Precise movement thanks to its robust and ergonomic body structure
- Use of cycloid headless reducer
- Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa
- Ease of use with External Servo Motor and PLC control
- Special manufacturing with desired dimensions and weights according to customers demand



Technical Data		RPSU-0300	RPSU-0500	RPSU-1000	RPSU-1500	RPSU-2000
Max. Payload	kg	3000	5000	10000	15000	20000
Height (H2)	mm	750	1000	1250	1500	1750
Height (H1)	mm	250	250	500	500	500
L	mm	2000	2000	2500	3000	3500
		2500	2500	3000	3500	4000
		3000	3000	3500	4000	4500
		3500	3500	4000	4500	5000
Table Diameter (D)	mm	400	550	750	1000	1400
Rotation Max. Speed	rpm	20	10	7	6	4
Rotation Index Time	s/180 degree	2	3,5	4,8	4	8
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	8	6	5	4	3
Tilt Index time	s/90 degree	2,2	2,7	3	5	6

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

2C Serisi Üç Eksen Pozisyoner

2C Series
Three Axis
Positioner



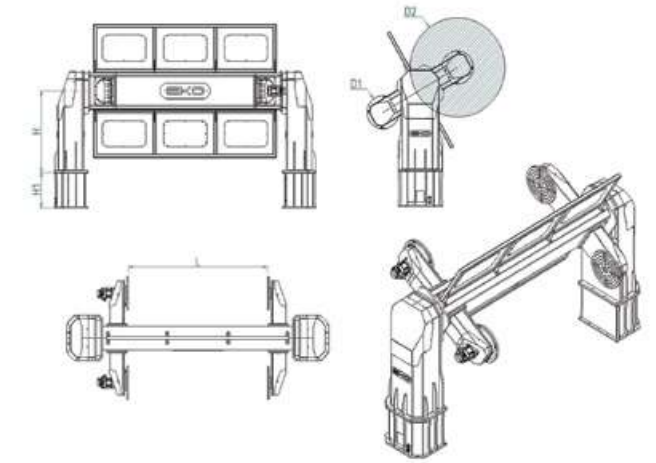
2C Serisi, yatay istasyon
değiştirme özelliğine sahip iki
istasyonlu pozisyonerdir.

2C Series is two station positioner
with horizontal station changing.



Yükleme boşaltma yüksekliği
ayarlanabilir tasarlanmıştır.

Designed for operator ease of
use, with a suitable working
height for loading and unloading
the fixtures.



Technical Data		RP2C-0050	RP2C-0100	RP2C-0300	RP2C-0500	RP2C-1000
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	250	500	500	750	1000
Height (H1)	mm	250	250	250	250	250
		500	500	500	500	500
		750	750	750	750	750
L	mm	1000	1000	1000	1250	1500
		1250	1250	1250	1500	1750
		1500	1500	1500	1750	2000
Table Diameter (D)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D1)	mm	450	950	950	1450	1450
		950	1450	1450	1700	1950
		1450	1950	1950	1950	*
Rotation Max. Speed	rpm	20	10	7	6	5
Rotation Index Time	s/180 degree	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	10	8	6	5	4
Tilt Index time	s/90 degree	1,5	2,2	2,7	3	3,5
Index Max. Speed	rpm	8	8	6	5	5
Index Axis Time	s/180 degree	6	6	6	8	8

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER,
SIEMENS, YASKAWA

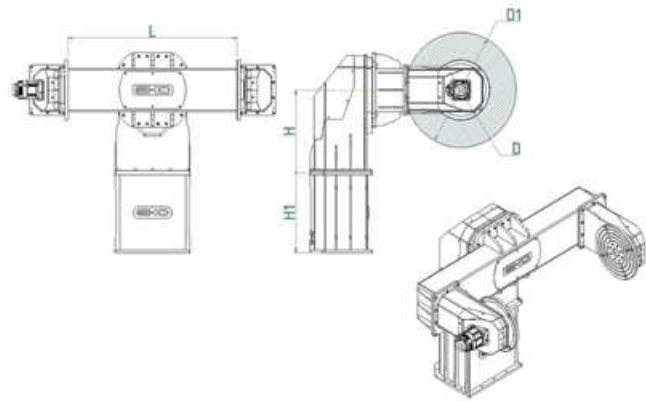
Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER,
SIEMENS, YASKAWA



C Series İki Eksenli Pozisyoner

C Series
Two Axis Positioner



C Serisi, bir istasyonlu ve iki
eksenli pozisyonerlerdir.
C Series are one-station and two-
axis positioners.



Punta, sabit veya hareket edebilir
olarak kişiselleştirilebilir.
The tailstock can be customized as
fixed or movable.

Technical Data		RPSC-0050	RPSC-0100	RPSC-0300	RPSC-0500	RPSC-1000
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	250	500	500	750	1000
Height (H1)	mm	250	250	250	250	250
		500	500	500	500	500
		750	750	750	750	750
L	mm	1000	1000	1000	1250	1500
		1250	1250	1250	1500	1750
		1500	1500	1500	1750	2000
Table Diameter (D)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D1)	mm	450	950	950	1450	1450
		950	1450	1450	1700	1950
		1450	1950	1950	1950	*
Rotation Max. Speed	rpm	20	10	7	6	5
Rotation Index Time	s/180 degree	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	10	8	6	5	4
Tilt Index time	s/90 degree	1,5	2,2	2,7	3	3,5
Index Max. Speed	rpm	8	8	6	5	5
Index Axis Time	s/180 degree	6	6	6	8	8

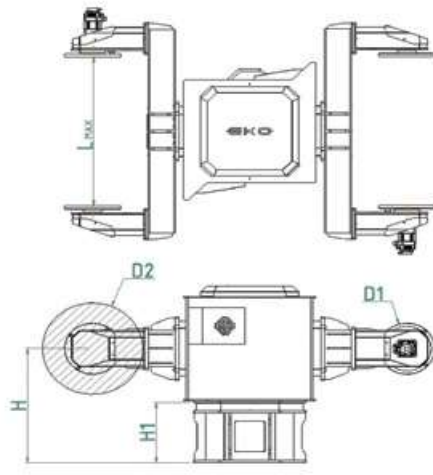


2CR Serisi

2CR Series

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		R2CR-0050	R2CR-0100	R2CR-0300	R2CR-0500	R2CR-1000
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	500	600	750	1000	1000
Height (H1)	mm	1000	1000	1000	1250	1250
		1250	1250	1250	1500	1500
		1500	1500	1500	1750	1750
STROKE (S)	mm	1000	1000	1000	1250	1500
		1250	1250	1250	1500	1750
		1500	1500	1500	1750	2000
Table Diameter (D1)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D2)	mm	450	950	950	1450	1950
		950	1450	1450	1700	2450
		1450	1950	1950	1950	*
Rotation Max. Speed	rpm	20	10	7	6	5
Rotation Index Time	s/180 degree	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	10	8	6	5	4
Tilt Index time	s/90 degree	1,5	2,2	2,7	3	3,5
Index Max. Speed	rpm	8	8	6	5	5
Index Axis Time	s/180 degree	6	6	6	8	8

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

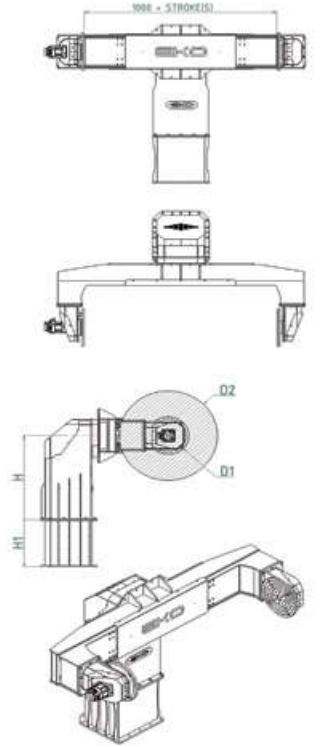
CP Serisi

CP Series



Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		RPCP-0050	RPCP-0100	RPCP-0300	RPCP-0500	RPCP-1000
Max. payload	kg	500	1000	3000	5000	10000
Height (H)	mm	250	500	500	750	1000
Height (H1)	mm	250	250	250	250	250
		500	500	500	500	500
		750	750	750	750	750
STROKE (S)	mm	250	250	500	750	1000
		500	500	750	1000	1250
		750	750	1000	1250	1500
Table Diameter (D1)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D2)	mm	450	950	950	1450	1950
		950	1450	1450	1700	2450
		1450	1950	1950	1950	*
Rotation Max. Speed	rpm	20	10	7	6	5
Rotation Index Time	s/180 degree	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	10	8	6	5	4
Tilt Index time	s/90 degree	1,5	2,2	2,7	3	3,5
Index Max. Speed	rpm	8	8	6	5	5
Index Axis Time	s/180 degree	6	6	6	8	8

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

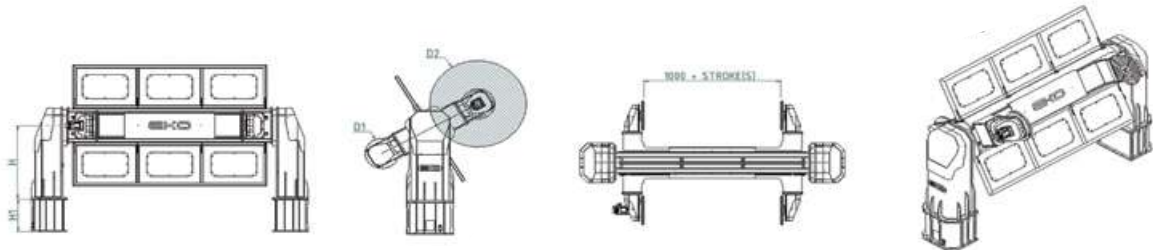


2CP Serisi

2CP Series

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- Precise movement thanks to its robust and ergonomic body structure*
- Use of cycloid headless reducer*
- Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- Ease of use with External Servo Motor and PLC control*
- Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		R2CP-0050	R2CP-0100	R2CP-0300	R2CP-0500	R2CP-1000
Max. Payload	kg	500	1000	3000	5000	10000
Height (H2)	mm	250	500	500	750	1000
Height (H1)	mm	250	250	250	250	250
		500	500	500	500	500
		750	750	750	750	750
Stroke (S)	mm	250	250	500	750	1000
		500	500	750	1000	1250
		750	750	1000	1250	1500
Table Diameter (D)	mm	400	550	750	1000	1400
Rotation Max. Speed	rpm	450	950	950	1450	1950
Rotation Index Time	s/180 degree	950	1450	1450	1700	2450
Center Of Gravity Radial Offset	mm	1450	1950	1950	1950	*
Tilt Axis Max. Speed	rpm	20	10	7	6	5
Tilt Index time	s/90 degree	2	3,5	4,8	4	6
Index Max. Speed	rpm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Index Axis Time	s/180 degree	6	6	6	8	8

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

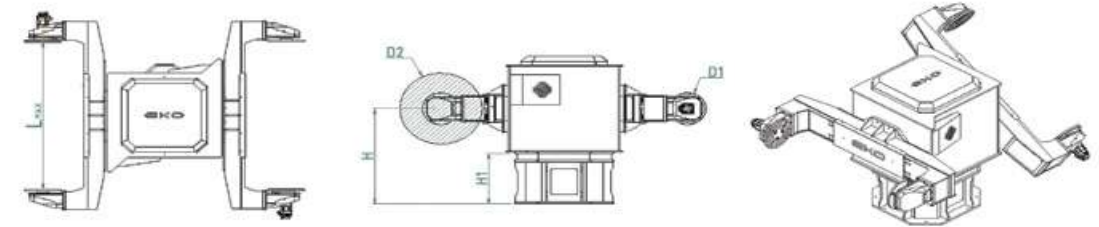
2CRP Serisi

2CRP Series



Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- Precise movement thanks to its robust and ergonomic body structure*
- Use of cycloid headless reducer*
- Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- Ease of use with External Servo Motor and PLC control*
- Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		2CRP-0050	2CRP-0100	2CRP-0300	2CRP-0500	2CRP-1000
Max. Payload	kg	500	5000	10000	15000	20000
Height (H2)	mm	500	1000	1250	1500	1750
Height (H1)	mm	1000	1000	1000	1250	1250
		1250	1250	1250	1500	1500
		1500	1500	1500	1750	1750
L	mm	250	500	500	750	1000
		500	750	750	1000	1250
		750	1000	1000	1250	1500
Table Diameter (D1)	mm	400	550	750	1000	1400
Max. Fixture Diameter (D1)	rpm	450	950	950	1450	1450
		950	1450	1450	1700	1950
		1450	1950	1950	1950	*
Rotation Max. Speed	rpm	20	10	7	6	5
Rotation Index Time	s/180 degree	2	3,5	4,8	4	6
Center Of Gravity Radial Offset	mm	≤ 200	≤ 200	≤ 150	≤ 150	≤ 150
Tilt Axis Max. Speed	rpm	10	8	6	5	4
Tilt Index time	s/90 degree	1,5	2,2	2,7	3	3,5
Index Max. Speed	rpm	8	8	6	5	5
Index Axis Time	s/180 degree	6	6	6	8	8

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA



Robotik Sistemler

Robotic Systems

Robotik Pillar

Robotic Pillars

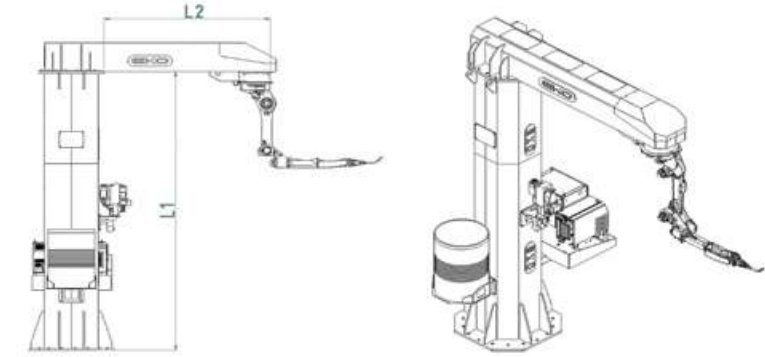
P Serisi Sabit Pillar

P Series
Stationary Pillar



Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		P000-0150 HEAVY DUTY PILLAR GANTRY	
L1	mm	2500	
		3000	
		3500	
L2	mm	2500	
		3000	
		3500	
		4000	
Recommended Servo Motors		ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA	



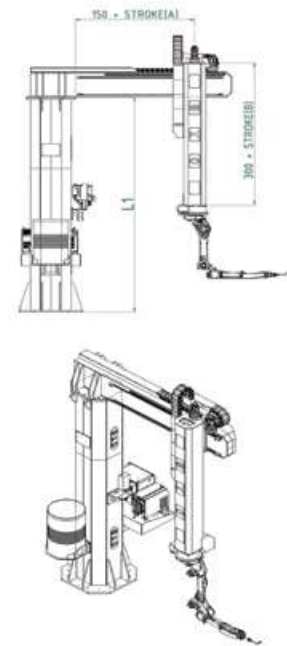
PZ Serisi Sabit Z Eksenli Pillar

PZ Series
Z Axis
Stationary Pillar

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		PZ00-0150 HEAVY DUTY PILLAR GANTRY	
L1		mm	2500
			3000
			3500
			4000
Y Axis	Stroke (A)	mm	200
	Max. Payload		2500
	Max. Speed		3000
Z Axis	Max. Payload	kg	2000
	Max. Speed		0,5
	Max. Speed		1500
X (Slider) Axis	Stroke (B)	mm	2000
	Max. Payload		2500
	Max. Speed		500
Rotary Axis	Max. payload	kg	30
	X Module Length		10.000
	Max. Speed		3-6-9-38
X (Slider) Axis	Max. Speed	m / min	20
	Total Length		Stroke + 1250
	Total Length		mm
Rotary Axis	Max. Payload	kg	10.000
	Stronge Range		degree
	Max. Speed		-170
Recommended Servo Motors		ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA	



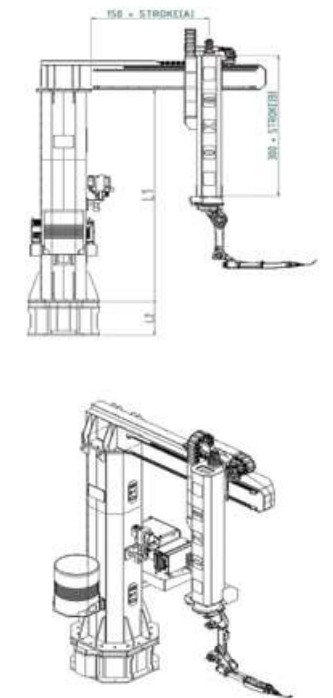
PR Serisi Sabit Dönme Eksenli Pillar

PR Series
Stationary Axis
Rotating Pillar

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		PR00-0150 HEAVY DUTY PILLAR GANTRY	
L1		mm	2500
			3000
			3500
			4000
L2		mm	1050
Y Axis	Stroke (A)	mm	2000
	Max. Payload		2500
	Max. Speed		3000
Z Axis	Max. Payload	kg	2000
	Max. Speed		0,5
	Max. Speed		1500
X (Slider) Axis	Stroke (B)	mm	2000
	Max. Payload		2500
	Max. Speed		500
X (Slider) Axis	Max. payload	kg	30
	Strong Range		10.000
	Max. Speed		degree
Recommended Servo Motors		ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA	





PZR Serisi Sabit Z ve Dönme Eksenli Pillar

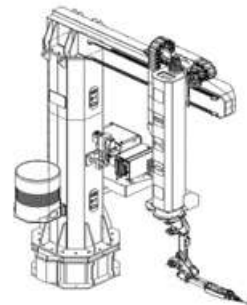
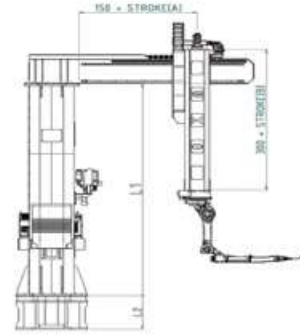
PZR Series
Fixed Z Axis
Rotating Pillar

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		PZR0-0150 HEAVY DUTY PILLAR GANTRY	
L1		mm	2500
			3000
			3500
			4000
L2		mm	300
Y Axis	Stroke (A)	mm	2000
			2500
	Max. Payload	kg	3000
			2000
Max. Speed	m / s	0,5	
Z Axis	Stroke (B)	mm	1500
			2000
	Max. Payload	kg	2500
			500
Max. Speed	m / min	30	
X (Slider) Axis	Max. payload	kg	10.000
	Strong Range	degree	-170
	Max. Speed	rpm	5

Recommended Servo Motors ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA



PS Serisi Sliderlı Pillar

PS Series
Slider Pillar

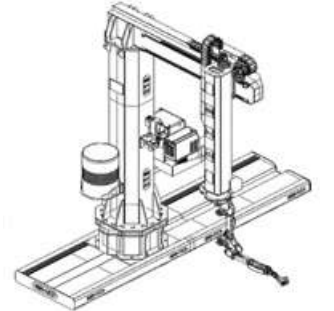
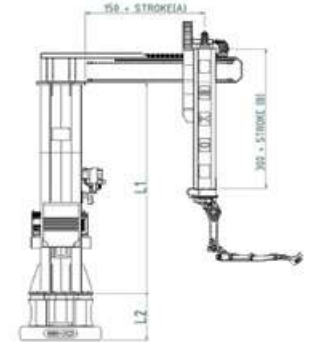


Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		PS00-0150 HEAVY DUTY PILLAR GANTRY	
L1		mm	2500
			3000
			3500
L2		mm	2500
			3000
			3500
			4000
L3		mm	300
X (Slider) Axis	Max. payload	kg	10.000
	Strong Range	degree	3-6-9-38
	Max. Speed	m / min	20
	Total Length	mm	Stroke + 1250

Recommended Servo Motors ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA





PZS Serisi Sliderlı Z Eksenli Pillar

PZS Series
Slider and Z Axis
Stationary Pillar

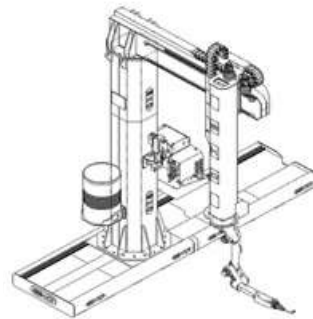
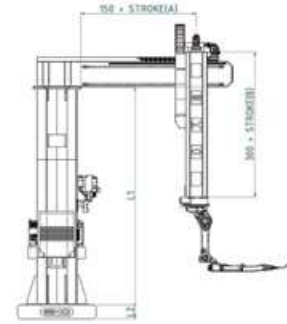
Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		PZR0-0150 HEAVY DUTY PILLAR GANTRY	
L1	mm		2500
			3000
			3500
			4000
L2	mm		300
			2000
			2500
			3000
Y Axis	Stroke (A)	mm	2000
			2500
			3000
			4000
Z Axis	Max. Payload	kg	2000
			0,5
			1500
			2000
X (Slider) Axis	Max. Speed	m / s	0,5
			1500
			2000
			2500
Z Axis	Stroke (B)	mm	2000
			2500
			3000
			4000
X (Slider) Axis	Max. Payload	kg	10.000
			3-6-9-38
			20
			Stroke + 1250

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC,
SCHNEIDER, SIEMENS, YASKAWA

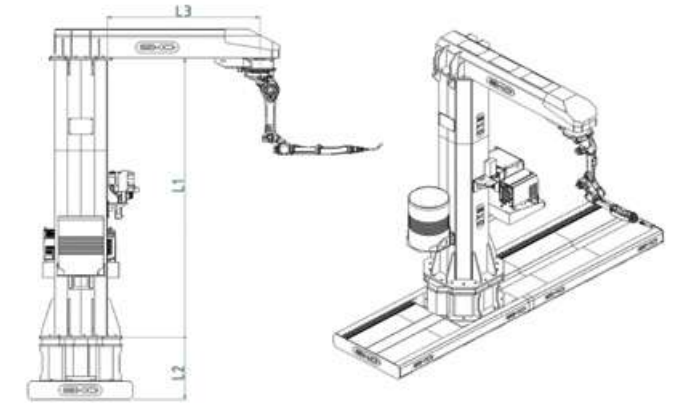


PRS Serisi Sliderlı ve Dönme Eksenli Pillar

PRS Series
Slider and Rotating
Axis Pillar

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		RPRS-0150 HEAVY DUTY PILLAR GANTRY	
L1	mm		2500
			3000
			3500
			4000
L2	mm		1050
			2500
			3000
			3500
L3	mm		2500
			3000
			3500
			4000
X (Slider) Axis	Max. Payload	kg	10.000
			3-6-9-38
			0,5
			Stroke+ 1250
Rotary Axis	Max. Speed	m / min	20
			10.000
			-170
			5

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC,
SCHNEIDER, SIEMENS, YASKAWA



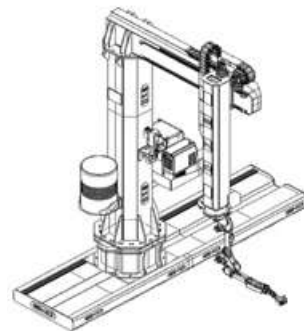
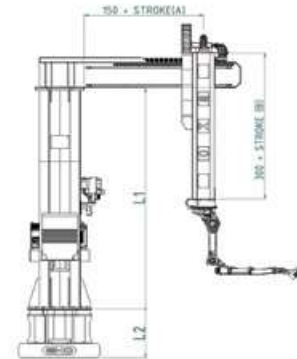
PZRS Serisi Sliderlı Z ve Dönme Eksenli Pillar

PZS Series
Slider Z Axis
Rotating Pillar

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		PZRS-0150 HEAVY DUTY PILLAR GANTRY	
L1	mm		2500
			3000
			3500
			4000
L2	mm		1050
Y Axis	Stroke (A)	mm	2000
	Max. Payload	kg	2500
	Max. Speed	m / s	3000
Z Axis	Stroke (B)	mm	1500
			2000
	Max. Payload	kg	2500
	Max. Speed	m / s	500
X (Slider) Axis	Max. payload	kg	30
	X Module Length	m	10.000
	Max. Speed	m/ min	3-6-9-38
	Total Length	mm	20
Rotary Axis	Max. Payload	kg	Stroke + 1250
	Stronge Range	degree	10.000
	Max. Speed	Rpm	-170
Recommended Servo Motors		ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA	





Robotik Sistemler

Robotic Systems

Robotik Gantry

Robotic Gantry

RGNT Gantry

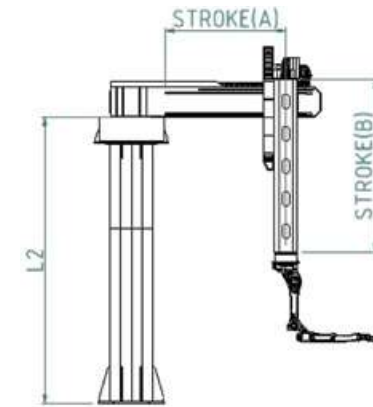
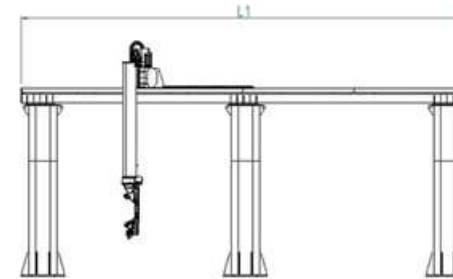
Robotic Gantry



RGNT Serisi, pozisyoneler ile senkron çalışarak büyük iş parçalarının kaynatılmasını sağlar.
RGNT Series works synchronously with positioners, allowing long workpieces to be welded.



Slider modülleri eklenerek çalışma alanı genişletilebilir.
The working area can be expanded by adding slider modules.



Technical Data		SGA0 HEAVY DUTY PILLAR GANTRY	
L2		mm	2800
			3300
			3800
			4300
L1		m	3-6-9-38
Y Axis	Stroke (A)	mm	3000
			4500
			6000
	Max. Payload	kg	2000
	Max. Speed	m / s	0,5
Z Axis	STROKE (B)	mm	1500
			2000
			2500
	Max. Payload	kg	500
	Max. Speed	m / min.	30
X (SLIDER) Axis	Max. Payload	kg	10.000
	X Module Length	m	3-6-9-38
	Max. Speed	m / min.	20
	Total length	mm	Stroke+ 1250

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA



SGA Serisi Slider Gantry (Alt)

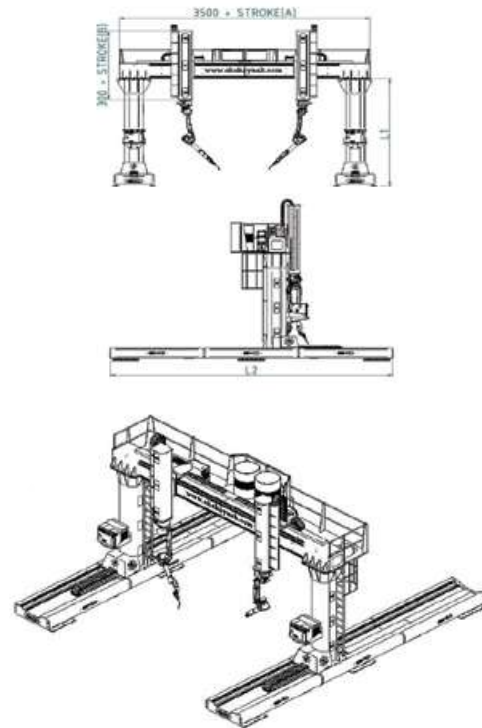
SGA Series
Slider Gantry
(Lower)

Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		SGA0 HEAVY DUTY PILLAR GANTRY	
L1		mm	2800
			3300
			3800
			4300
L2		m	3-6-9-38
Y Axis	Stroke (A)	mm	3000
			4500
			6000
	Max. Payload	kg	2000
	Max. Speed	m / s	0,5
Z Axis	STROKE (B)	mm	1500
			2000
			2500
	Max. Payload	kg	500
	Max. Speed	m / min.	30
X (SLIDER) Axis	Max. Payload	kg	10.000
	X Module Length	m	3-6-9-38
	Max. Speed	m / min.	20
	Total length	mm	Stroke+ 1250

Recommended Servo Motors	ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA
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SGU Serisi Slider Gantry (Üst)

SGU Series
Slider Gantry (Top)

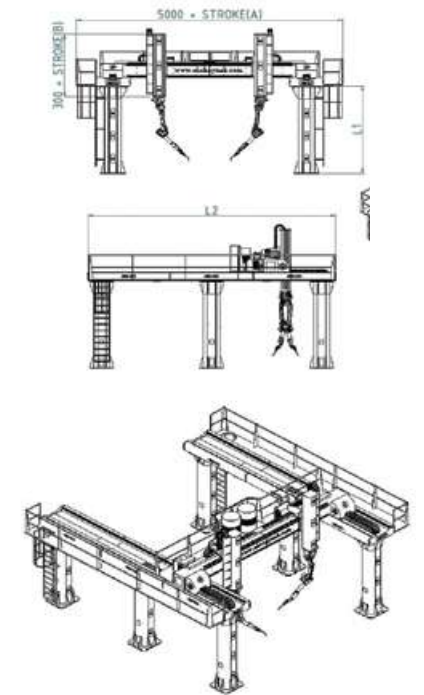


Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*

Technical Data		SGU0 HEAVY DUTY PILLAR GANTRY	
L1		mm	2800
			3300
			3800
			4300
L2		m	3-6-9-38
Y Axis	mm mm mm	mm	3000
			4500
			6000
	mm	kg	2000
		m / s	0,5
Z Axis	STROKE (B)	mm	1500
			2000
			2500
	Max. Payload	kg	500
	Max. Speed	m / min.	30
X (SLIDER) Axis	Max. Payload	kg	10.000
	X Module Lengths	m	3-6-9-38
	Max. Speed	m / min.	20
	Total lenght	mm	Stroke+ 1250

Recommended Servo Motors	ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA
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Robotik Sistemler

Robotic Systems

Robotik Slider

Robotic Sliders

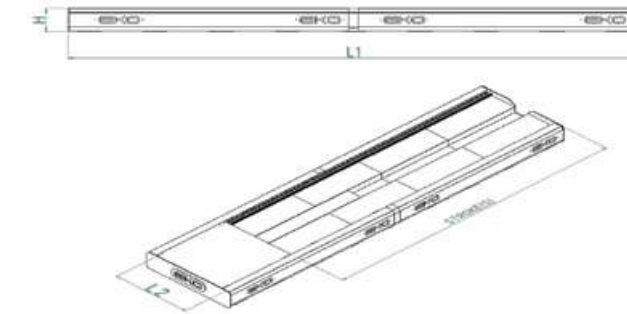
SR Robotik Slider

SR Robotic Slider



Standart Özellikler / Standart Features

- Sağlam ve ergonomik gövde yapısı sayesinde hassas hareket
- Sikloid boşluksuz redüktör kullanımı
- ABB, Fanuc, Kuka ve Yaskawa gibi farklı robot sistemleri ile tam uyumluluk
- Harici Servo Motor ve PLC kontrolü ile kullanım kolaylığı
- Müşteri talebine göre istenilen ölçü ve ağırlıklara göre özel imalat
- *Precise movement thanks to its robust and ergonomic body structure*
- *Use of cycloid headless reducer*
- *Full compatibility with different robot systems such as ABB, Fanuc, Kuka and Yaskawa*
- *Ease of use with External Servo Motor and PLC control*
- *Special manufacturing with desired dimensions and weights according to customers demand*



Technical Data		SA00-0600	SA00- 1000	SA00-1250
Max. Payload	mm	5000	10000	15000
L2	mm	600	1000	1250
Max. Speed	m / s	2	0,5	0,3
Total length	mm	Stroke+ 1000	Stroke+ 1250	Stroke+ 1500
Repeatability	mm	≥ 0,05	≥ 0,08	≥ 0,08
L1	m	2-4-6-38	3-6-9-38	3-6-9-38

Recommended Servo Motors

ABB, FANUC, KUKA, MITSUBISHI, PANASONIC, SCHNEIDER, SIEMENS, YASKAWA

2015-2025
10 YIL



Robotik Sistemler

Robotic Systems

Robotik Kaynak Makineleri

Robotic Welding Machines

MIG / MAG Gazaltı Kaynak Makineleri

MIG / MAG Gas Welding Machines



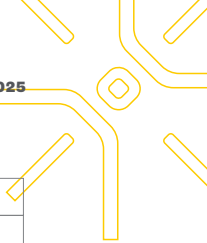
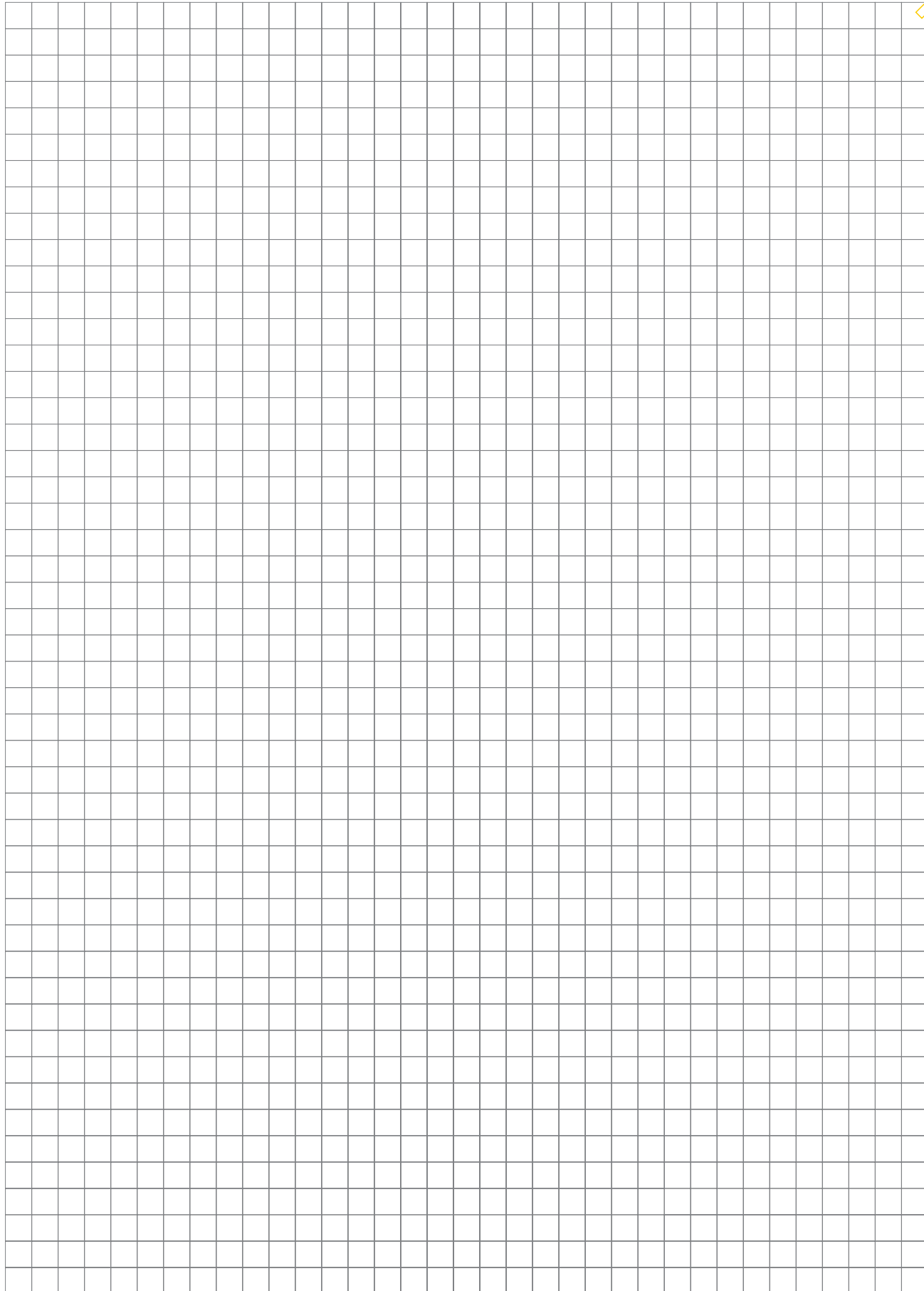
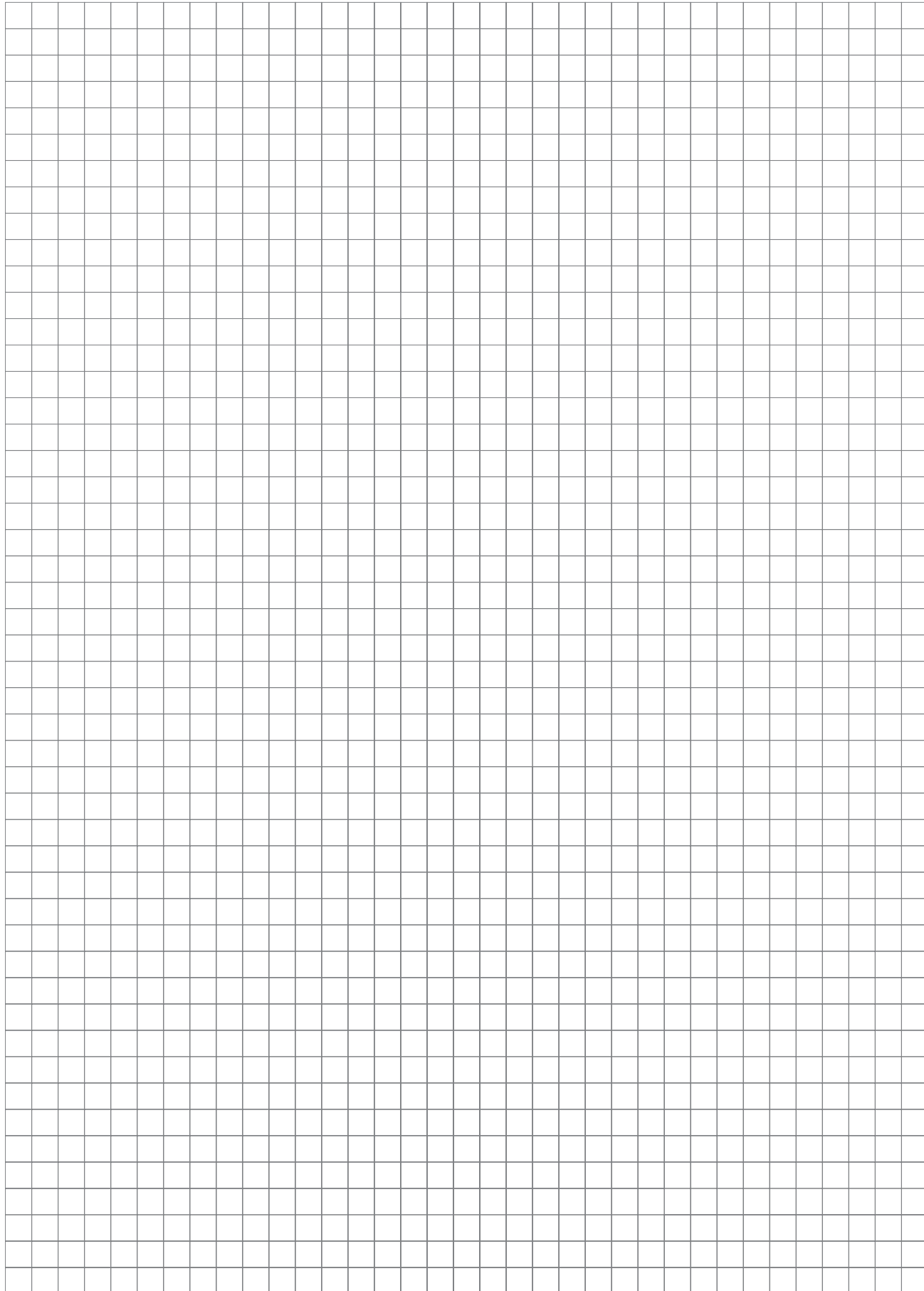


16+

Ülkede
Hizmetinizdeyiz











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