

PUSH TO THE LIMITS OF POWER

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GÜCÜN SINIRLARINI ZORLAYIN



AKOPRESS®



AKOPRESS Hidrolik ve Eksantrik Pres Üretici olarak, otomotiv ve metal sektörü için lider bir sağlayıcı olmuştur. **AKOPRESS** tüm müşteri ihtiyaçları karşılamak için tasarlanmış geniş bir ürün yelpazesi sunmaktadır. 2000 yılından bu yana, **AKOPRESS** müşteri memnuniyeti ve sürekli gelişim için hizmet vermeyi taahhüt edilmiştir.

Kalite odaklı üretim ve iyi müşteri desteği her zaman şirketin temel kuralı olmuştur. Makinelerimiz; güvenilir, dayanıklı ve hassas olacak şekilde tasarlanmıştır.

AKOPRESS markası ve biz bir üretici olarak futuristik vizyonunu kanıtlanmıştır. Şirketin merkezi idealist, dinamik ve deneyimli dış ticaret ekibimizle müşterilerine daha fazla güven verir.

Biz "Saca şekil veren" cümlesi ile misyonumuzu belirler ve Bizim ürünlerimizden beklentileri ve kullanıcıların ihtiyaçlarını anlamak ve makineden daha fazla performans elde etmek için bunları sağlamaktır. Bu politika, müşteri memnuniyeti için hizmet eden, yüksek bilgi ve önemini göstermektedir.

AKOPRESS, sahip olduğu tecrübeli pazarlama departmanı ile, Dünya piyasasına ve 5 kıtada 32 **AKOPRESS** satıcısı ile ihracat yapmaktadır.

Makinelerimizde kullandığımız Ekipmanlar Dünyaca bilinen ve alanında lider markalardır. Bosch, Rexroth, Hoerbiger, Cybelec, Delem, ELGO, TELEMCHANIQUE, Siemens, Heidenhein'in, Givi Misure wila, Wilson, UNIMEC, Roller, Esa Kvara

AKOPRESS, genç ve dinamik kadrosu ile gerçekçi hedefler doğrultusunda geçmişte olduğu gibi gelecekte de başarılı işlere imza atmayı hedef olarak seçmiştir.

AKOPRESS as the Manufacturer of Hydraulic & Eccentric Presses and Other Press Processing Machinery, has been a leading provider for the automotive and metal Industry.

AKOPRESS offers a wide range of products designed to meet all demands. Since 2000, **AKOPRESS** has been committed to serving for customers satisfaction and continuous development.

Quality oriented production and good Customer support have always been the basic rule of the company. Machines are designed to be reliable, durable and precise.

The **AKOPRESS** brand have proven it's futuristic vision by it's development as a manufacturer. The headquarters of the company are fortunate idealist and dynamic. The experienced foreign trade intelligence grants more confidence to the customers.

We determine our mission with the sentence "We giving shape to the Sheet ". We perfectly understand the expectations and requirements of users from our product and provide them to get more performance from the machine. This policy shows our high knowledge and importance we serve to customers' satisfaction.

WHO DO WE WORK WITH

The exports high quality machines to many countries with On 5 continents and with 32 **AKOPRESS** seller;

In Europe side : Germany, Denmark, France, Spain, Greece, Romania, Portugal, Poland, Hungary, Bosnia and Herzegovina, Lithuania, England, Serbia, Italy, Russia and Ukraine;

In Middle East side : Syria, Jordan, Saudi Arabia, Iraq, UAE, Madagascar, Lebanon, Kuwait, Qatar and Iran

In North America Side: United States, Canada, Mexico, Colombia

In South America Side : Brazil, Uruguay, Chile, Paraguay,

Far East Side : Vietnam, Singapore, Malaysia, China, South Korea,

In North Africa: Egypt, Libya, Algeria, Ethiopia, Sudan, Tunisia

Australia

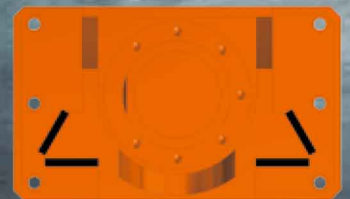
As in the past, the future of us contains more opportunities and developments for you to consider the special advantages we offer: High quality with competitive prices. Equipment attached are world known brands like Bosch, Rexroth, Hoerbiger, Cybelec, Delem, Elgo, Telemchanique, Siemens, Heidenhein, Givi Misure Wila, Wilson, Unimec, Roller, Esa Kvara.

As a sign of the success in manufacturing, our back-up service is ready to work for stabilization in your business. We offer you the best technical support.



C TYPE 4 GUIDED
RAM ECCENTRIC PRESSES

C TİPİ 4 KIZAKLI EKSANTRİK PRESLER



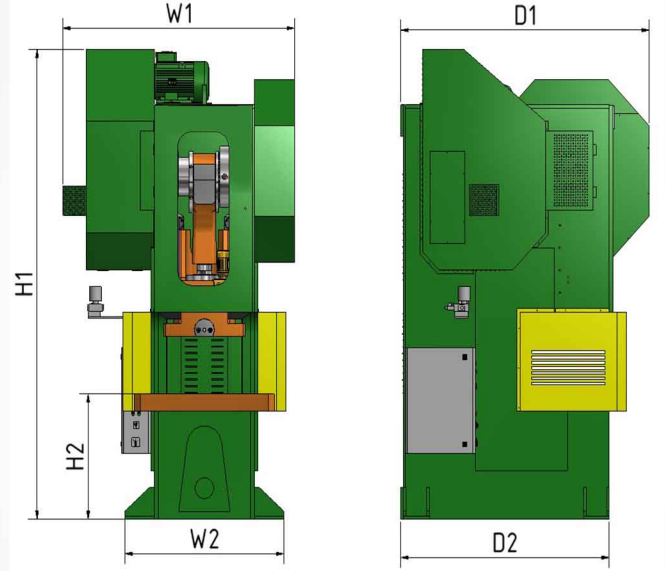
STANDART ÖZELLİKLER — STANDARD FEATURES

- *C Type Durable Steel Frame Monoblock Body
- *4 Guided Ram Design
- *Pneumatic Clutch & Brake Combination
- *Both Hands On Control
- *Foot Pedal Control
- *Three Modes Of Operations, Single Stroke, Control For Setting, Continuous Strokes
- *Forward And Backwards Working Functions
- *Conformity of CE Machinery Directives
- *Photocell Safety Guard
- *Safety PLC For Operators Safety
- *Programmable Control System (PLC) With Touch Screen
- *Dual Press Safety Valve
- *Cam Monitoring System
- *Motorized Automatic Central Lubrication System
- *Mechanical Overload Protector
- *Counter
- *Motorized Automatic Ram Adjustment*
- *Adjustable Stroke Movement
- *Standart Anti-Vibration Pads
- *Wedge For Maintenance
- *High Efficiency Electric Motors
- *1 Year Warranty**
- *Full covered modern design, long run life and industrial safety

** : Valid At Normal Operating Conditions Excluding Users Errors

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

- *Heat Treatment of Steel Frame
- *Inverter With Breaking Resistor
- *Pneumatic or Hydraulic Die Cushion
- *Quick Die Change System
- *Strain Gauge
- *Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Sadece 160 Ton - 315 Ton Arası / Only Between 160 Tons - 315 Tons
** Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ – MACHINE DIMENSIONS

MODEL / CPC - CGPC		CPC 30	CPC 40	CGPC 40	CGPC 60	CGPC 80	CGPC 100	CGPC 125	CGPC 160	CGPC 200	CGPC 250	CGPC 315
H1	mm	2000	2200	2200	2350	2500	2760	2870	3200	3250	3280	3450
H2	mm	670	670	670	670	700	800	800	950	950	950	1000
W1	mm	1300	1400	1370	1460	1520	1640	1680	1800	2000	2100	2250
W2	mm	840	840	840	840	920	990	1000	1190	1360	1400	1450
D1	mm	1100	1300	1220	1230	1400	1630	1650	1860	2130	2200	2280
D2	mm	820	1040	1040	1070	1200	1420	1390	1610	1820	1920	2000

TEKNİK ÖZELLİKLER – TECHNICAL FEATURES

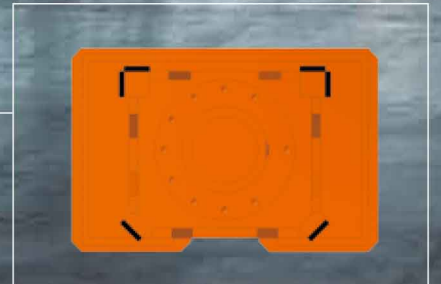
Pres Kapasitesi Press Capacity	ton	30	40	40	60	80	100	125	160	200	250	315
Dakikadaki Vuruş Sayısı Stroke per Minute	d/dk - spm	125	125	60	60	60	50	50	45	40	40	35
Anma Tonağı Yüksekliği Nominal Tonnage Height	mm	3,5	4	4	4,5	5	5,5	5,5	6	6,5	7	7,5
Strok Ayarı / Stroke Adjustment	mm	10-75	10-90	10-90	10-100	10-115	10-135	10-135	20-150	20-170	20-180	20-200
*Maks. Kapalı Kalıp Yüksekliği *Max. Closed Mould Height	mm	225	250	250	270	285	315	315	350	430	420	400
Tabla - Koç Ara Mesafesi Table - Ram Distance	mm	300	340	340	370	400	450	450	500	600	600	600
Koç Ayarı / Ram Adjustment	mm	50	50	50	50	50	60	60	70	80	80	90
Tabla Ebatları / Table Dimension	mmxmm	360x560	440x640	440x640	470x700	500x750	560x860	600x900	700x1100	800x1200	900x1200	900x1200
Koç Ebatları / Ram Dimension	mmxmm	260x340	280x380	280x380	310x410	340x440	420x520	315x550	370x620	400x700	400x700	400x700
Tabla Delik Çapı Diameter of Table Hole	mm	140	170	170	190	220	250	250	280	300	310	320
Koç Delik Çapı Diameter of Ram Hole	mm	35	40	40	40	45	50	50	55	60	65	70
Boğaz Derinliği / Throat Depth	mm	180	220	220	235	250	280	300	350	400	450	450
Motor Gücü / Motor Power	kW	2,2	3	3	4	5,5	7,5	11	11	15	18,5	22

* Kayıt Alt Ölü Noktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.



C TYPE 6 GUIDED
RAM ECCENTRIC PRESSES

C TİPİ 6 KIZAKLI EKSANTRİK PRESLER



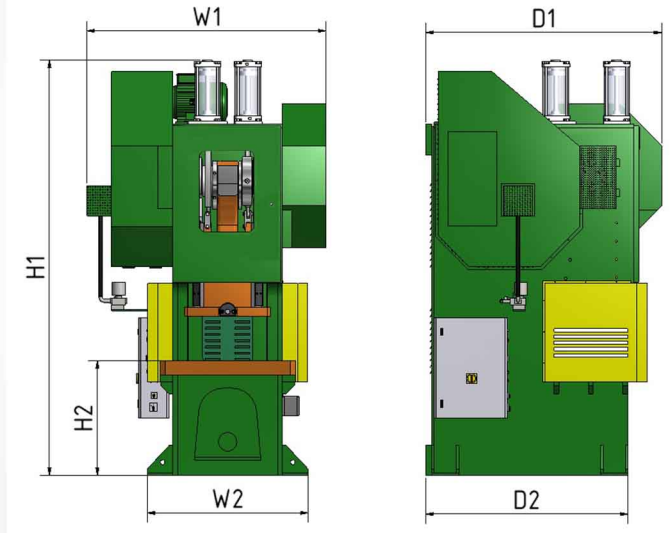
STANDART ÖZELLİKLER — STANDARD FEATURES

C Type Durable Steel Frame Monoblock Body
 6 Guided Ram Design
 Pneumatic Clutch & Brake Combination
 Both Hands On Control
 Foot Pedal Control
 Three Modes Of Operations, Single Stroke, Control For Setting, Continuous Strokes
 Forward And Backwards Working Functions
 Conformity of CE Machinery Directives
 Photocell Safety Guard
 Safety PLC For Operators Safety
 Programmable Control System (PLC) With Touch Screen
 Dual Press Safety Valve
 Cam Monitoring System
 Motorized Automatic Progressive Central Lubrication System
 Hydraulic Overload Protector
 Counter
 Motorized Automatic Ram Adjustment With Brake System
 Adjustable Stroke Movement
 Gears in Oil Tank
 Pneumatic Balancing Cylinders
 Standart Anti-Vibration Pads
 Wedge For Maintenance
 High Efficiency Electric Motors
 1 Year Warranty*
 Full covered modern design, long run life and industrial safety

* : Valid At Normal Operating Conditions Excluding Users Errors

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

Heat Treatment of Steel Frame
 Inverter With Breaking Resistor
 Pneumatic or Hydraulic Die Cushion
 Quick Die Change System
 Strain Gauge
 Monitoring Of All Critical Parts With Heat Sensors
 Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
 Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ — MACHINE DIMENSIONS

MODEL / CGPC6		CGPC6 125	CGPC6 160	CGPC6 200	CGPC6 250	CGPC6 315
H1	mm	3150	3350	3750	3750	3800
H2	mm	900	920	1000	1000	1000
W1	mm	1760	1950	2200	2200	2200
W2	mm	1170	1310	1450	1450	1450
D1	mm	1800	1950	2280	2270	2270
D2	mm	1550	1650	1940	2000	2000

TEKNİK ÖZELLİKLER — TECHNICAL FEATURES

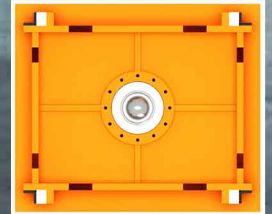
Pres Kapasitesi / Press Capacity	ton	125	160	200	250	315
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - spm	55	50	45	45	40
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	5,5	6,5	7	7,5	7,5
Strok Ayarı / Stroke Adjustment	mm	10-135	20-150	20-170	20-180	20-200
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	315	350	430	420	400
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	450	500	600	600	600
Koç Ayarı / Ram Adjustment	mm	60	70	80	80	90
Tabla Ebatları / Table Dimension	mmxmm	650x1000	700x1100	800x1200	900x1200	900x1200
Koç Ebatları / Ram Dimension	mmxmm	460x700	520x700	550x3760	600x900	620x900
Tabla Delik Çapı / Diameter of Table Hole	mm	260	280	300	310	320
Koç Delik Çapı / Diameter of Ram Hole	mm	50	55	60	65	70
Boğaz Derinliği / Throat Depth	mm	325	350	400	450	450
Motor Gücü / Motor Power	kW	11	11	15	18,5	22

* Kayıt Alt Ölü Noktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.

SABİT STROK
FIXED STROKE

H TYPE ONE POINT
ECCENTRIC PRESSES

H TİPİ TEK BİYEL KOLLU EKSANTRİK PRESLER



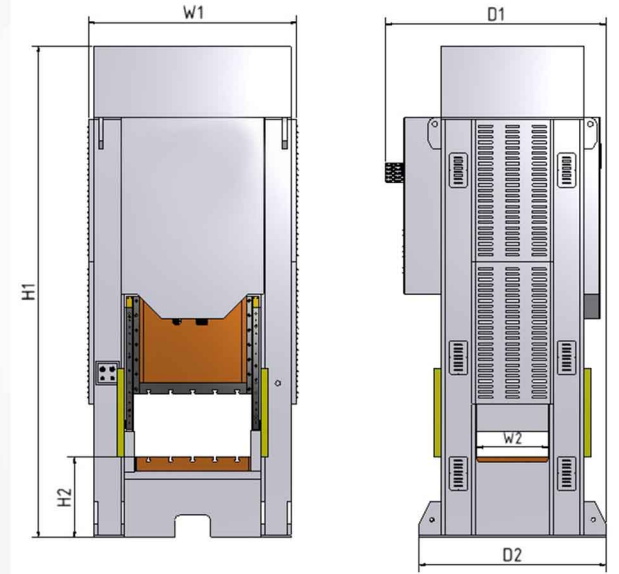
STANDART ÖZELLİKLER — STANDARD FEATURES

H Type Durable Steel Frame Monoblock Body
 8 Guided Ram Design
 Pneumatic Clutch & Brake Combination
 Both Hands On Control
 Foot Pedal Control
 Three Modes Of Operatio, Single Stroke, Control For Setting, Continuous Strokes
 Forward And Backwards Working Functions
 Conformity of CE Machinery Directives
 Double Sided Photocell Safety Guard
 Safety PLC For Operators Safety
 Programmable Control System (PLC) With Touch Screen
 Dual Press Safety Valve
 Stand Alone Type Electric Panel
 Cam Monitoring System
 Motorized Automatic Progressive Central Lubrication System
 Hydraulic Overload Protector
 Counter
 Motorized Automatic Ram Adjustment With Brake System
 Mechanical Shut Height Indicator And Hydraulic Pressure Gauge
 Fixed Stroke
 Gears in Oil Tank
 Pneumatic Balancing Cylinders
 Rubber Anti-Vibration Pads
 Service Wedge For Mainteance And Tool Area Lightining
 Super High Efficiency Electric Motors
 Full covered modern design, long run life and industrial safety
 1 Year Warranty*

* : Valid At Normal Operating Conditions Excluding Users Errors.

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

Heat Treatment of Steel Frame
 Inverter With Breaking Resistor
 Pneumatic or Hydraulic Die Cushion
 Quick Die Change System
 Strain Gauge
 Automatic Die Memory System
 Monitoring Of All Critical Parts With Heat Sensors
 Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ — MACHINE DIMENSIONS

MODEL / HMG		HMG 100	HMG 160	HMG 200	HMG 250	HMG 300	HMG 400
H1	mm	4300	4600	4950	5050	5100	5550
H2	mm	900	950	950	1000	1000	1000
W1	mm	1800	1950	2050	2100	2250	2350
W2	mm	600	700	700	800	800	800
D1	mm	2050	2200	2250	2300	2400	2500
D2	mm	1950	2000	2000	2000	2100	2100

TEKNİK ÖZELLİKLER — TECHNICAL FEATURES

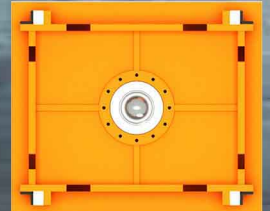
Pres Kapasitesi / Press Capacity	ton	100	160	200	250	300	400
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - spm	60	50	40	40	40	40
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	5,5	6	6,5	7	7,5	7,5
Strok Ayarı / Stroke Adjustment	mm	150	150	150	150	200	200
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	350	400	450	500	500	500
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	500	550	600	650	700	700
Koç Ayarı / Ram Adjustment	mm	0-80	0-100	0-120	0-120	0-120	0-140
Tabla Ebatları / Table Dimension	mmxmm	900x1000	1000x1000	1000x1200	1100x1200	1100x1300	1100x1300
Koç Ebatları / Ram Dimension	mmxmm	900x1000	1000x1000	1000x1200	1100x1200	1100x1300	1100x1300
Motor Gücü / Motor Power	kW	11	15	18,5	18,5	22	30

* Kayıt Alt Ölü Noktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.

AYARLANABİLİR STROK
ADJUSTABLE STROKE

H TYPE ONE POINT
ECCENTRIC PRESSES

H TİPİ TEK BİYEL KOLLU EKSANTRİK PRESLER



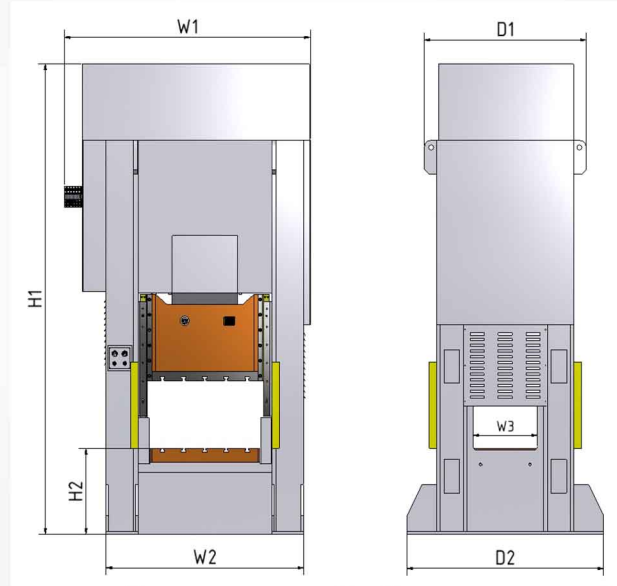
STANDART ÖZELLİKLER — STANDARD FEATURES

H Type Durable Steel Frame Monoblock Body
 8 Guided Ram Design
 Pneumatic Clutch & Brake Combination
 Both Hands On Control
 Foot Pedal Control
 Three Modes Of Operations, Single Stroke, Control For Setting, Continuous Strokes
 Forward And Backwards Working Functions
 Conformity of CE Machinery Directives
 Double Sided Photocell Safety Guard
 Safety PLC For Operators Safety
 Programmable Control System (PLC) With Touch Screen
 Dual Press Safety Valve
 Stand Alone Type Electric Panel
 Cam Monitoring System
 Motorized Automatic Progressive Central Lubrication System
 Hydraulic Overload Protector
 Counter
 Motorized Automatic Ram Adjustment With Brake System
 Mechanical Shut Height Indicator And Hydraulic Pressure Gauge
 Adjustable Stroke
 Gears in Oil Tank
 Pneumatic Balancing Cylinders
 Rubber Anti-Vibration Pads
 Service Wedge For Maintenance And Tool Area Lightening
 Super High Efficiency Electric Motors
 Full covered modern design, long run life and industrial safety
 1 Year Warranty*

* : Valid At Normal Operating Conditions Excluding Users Errors.

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

Heat Treatment of Steel Frame
 Inverter With Breaking Resistor
 Pneumatic or Hydraulic Die Cushion
 Quick Die Change System
 Strain Gauge
 Monitoring Of All Critical Parts With Heat Sensors
 Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
 Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ — MACHINE DIMENSIONS

MODEL / HMGA		HMGA 100	HMGA 160	HMGA 200	HMGA 250	HMGA 300	HMGA 400
H1	mm	4200	4350	4700	4750	5000	5200
H2	mm	900	900	900	900	1000	1000
W1	mm	2250	2450	2550	2700	2800	2850
W2	mm	1700	1750	1950	2100	2250	2350
W3	mm	600	700	700	800	800	800
D1	mm	1750	1800	1900	1950	2050	2100
D2	mm	1950	2000	2100	2150	2150	2200

TEKNİK ÖZELLİKLER — TECHNICAL FEATURES

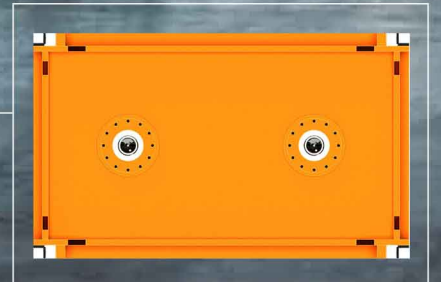
Pres Kapasitesi / Press Capacity	ton	100	160	200	250	300	400
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - spm	60	50	40	40	40	40
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	5,5	6	6,5	7	7,5	7,5
Strok Ayarı / Stroke Adjustment	mm	20-150	20-150	20-150	20-150	20-200	20-200
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	350	400	450	500	500	500
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	500	550	600	650	700	700
Koç Ayarı / Ram Adjustment	mm	0-80	0-100	0-120	0-120	0-120	0-140
Tabla Ebatları / Table Dimension	mmxmm	900x1000	1000x1000	1000x1200	1100x1200	1100x1300	1100x1300
Koç Ebatları / Ram Dimension	mmxmm	900x1000	1000x1000	1000x1200	1100x1200	1100x1300	1100x1300
Motor Gücü / Motor Power	kW	11	15	18,5	18,5	22	30

* Kayıt Alt Ölü Noktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.



H TYPE DOUBLE POINT
ECCENTRIC PRESSES

**H TİPİ ÇİFT BİYEL KOLLU
EKSANTRİK PRESLER**



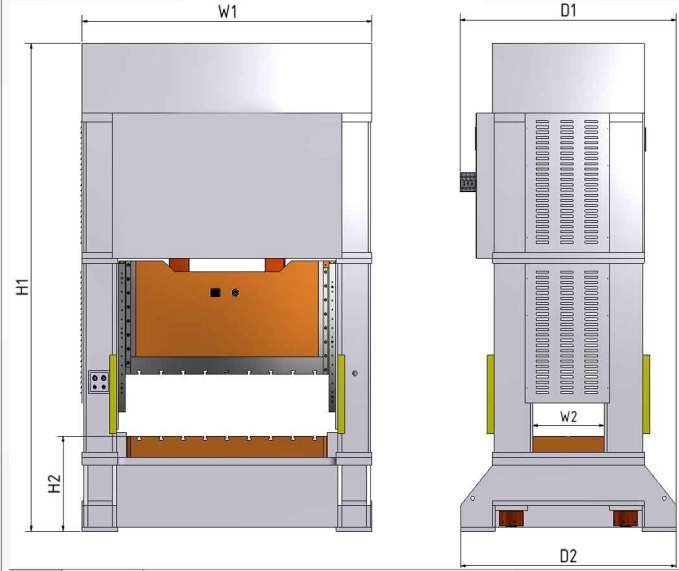
STANDART ÖZELLİKLER — STANDARD FEATURES

H Type Durable Steel Frame Tie-Rod Combined Body
 8 Guided Ram Design
 Pneumatic Clutch & Brake Combination
 Both Hands On Control On Both Sides
 Three Modes Of Operations, Single Stroke, Control For Setting, Continuous Strokes
 Forward And Backwards Working Functions
 Conformity of CE Machinery Directives
 Double Sided Photocell Safety Guard
 Safety PLC For Operators Safety
 Programmable Control System (PLC) With Touch Screen
 Dual Press Safety Valve
 Stand Alone Type Electric Panel
 Cam Monitoring System
 Motorized Automatic Progressive Central Lubrication System
 Hydraulic Overload Protector
 Counter
 Motorized Automatic Ram Adjustment With Brake System
 Mechanical Shut Height Indicator And Hydraulic Pressure Gauge
 Fixed Stroke
 Gears in Oil Tank
 Pneumatic Balancing Cylinders
 Rubber Anti-Vibration Pads
 Service Wedge For Maintenance And Tool Area Lightining
 Super High Efficiency Electric Motors
 Full covered modern design, long run life and industrial safety
 Inverter With Breaking Resistor
 Suitable Design For All Transferring Systems
 1 Year Warranty*

* : Valid At Normal Operating Conditions Excluding Users Errors.

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

Heat Treatment of Steel Frame
 Pneumatic or Hydraulic Die Cushion
 Quick Die Change System
 Strain Gauge
 Automatic Die Memory System
 Monitoring Of All Critical Parts With Heat Sensors
 Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ — MACHINE DIMENSIONS

MODEL / HCG2C2R2		HCG2C2R2 400		HCG2C2R2 500		HCG2C2R2 630		HCG2C2R2 800	
		S	H	S	H	S	H	S	H
H1	mm	5350	5300	5500	5450	5800	5750	6100	6050
H2	mm	1000		1000		1100		1200	
W1	mm	3650	3950	3700	4000	3750	4050	3800	4100
W2	mm	1000		1000		1000		1000	
D1	mm	2550		2700		2900		3050	
D2	mm	2400		2650		2800		3000	

TEKNİK ÖZELLİKLER — TECHNICAL FEATURES

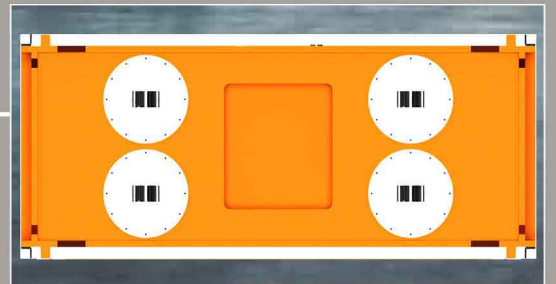
Pres Kapasitesi / Press Capacity	ton	400		500		630		800	
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - spm	30-40		30-40		20-30		20-30	
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	8	7	8,5	7,5	8,5	7,5	9	8
Strok Ayarı / Stroke Adjustment	mm	250	200	250	200	250	200	250	200
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	650		650		700		700	
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	900	850	900	850	950	900	950	900
Koç Ayarı / Ram Adjustment	mm	0-150		0-150		0-150		0-150	
Tabla Ebatları / Table Dimension	mmxmm	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800
Koç Ebatları / Ram Dimension	mmxmm	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800
Motor Gücü / Motor Power	kW	37		45		55		75	

* Kayıt Alt Ölü Nuktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.



H TYPE FOUR POINT
ECCENTRIC PRESSES

**H TİPİ 4 BİYEL KOLLU
EKSANTRİK PRESLER**



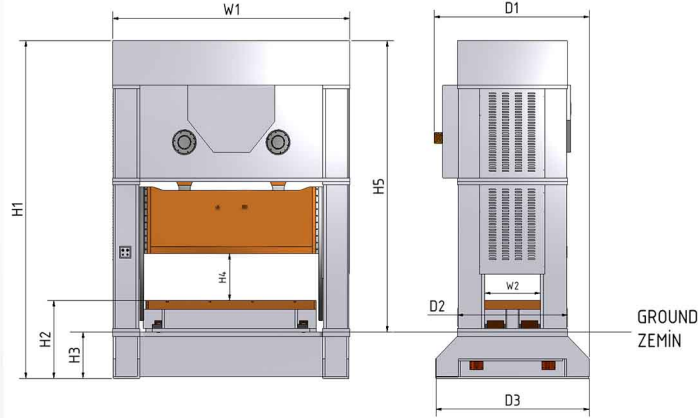
STANDART ÖZELLİKLER — STANDARD FEATURES

H Type Durable Steel Frame Tie-Rod Combined Body
Heat Treatment of Steel Frame
8 Guided Ram Design
Pneumatic Clutch & Brake Combination
Both Hands On Control On Both Sides
Three Modes Of Operations, Single Stroke, Control For Setting, Continuous Strokes
Forward And Backwards Working Functions
Conformity of CE Machinery Directives
Double Sided Photocell Safety Guard
Safety PLC For Operators Safety
Programmable Control System (PLC) With Touch Screen
Dual Press Safety Valve
Stand Alone Type Electric Panel
Cam Monitoring System
Motorized Automatic Progressive Central Lubrication System
Hydraulic Overload Protector
Counter
Motorized Automatic Ram Adjustment With Brake System
Mechanical Shut Height Indicator And Hydraulic Pressure Gauge
Fixed Stroke
Gears in Oil Tank
Pneumatic Balancing Cylinders
Rubber Anti-Vibration Pads
Service Wedge For Maintenance And Tool Area Lightening
Super High Efficiency Electric Motors
Full covered modern design, long run life and industrial safety
Inverter With Breaking Resistor
Automatic Die Memory System
Monitoring Of All Critical Parts With Heat Sensors
Movable Mobile Table
Suitable Design For All Transferring Systems
1 Year Warranty*

*: Valid At Normal Operating Conditions Excluding Users Errors.

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

Pneumatic or Hydraulic Die Cushion
Quick Die Change System
Strain Gauge
Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ — MACHINE DIMENSIONS

MODEL / HCG2C2R4		HCG2C2R4 500	HCG2C2R4 630	HCG2C2R4 800
H1	mm	7350	7350	7650
H2	mm	1750	1750	1750
H3	mm	950	950	1050
H4	mm	1050	1050	1050
H5	mm	6400	6400	6600
W1	mm	5600	5600	5600
W2	mm	1600	1600	1600
D1	mm	3800	3900	4000
D2	mm	2600	2600	2600
D3	mm	3600	3600	3600

TEKNİK ÖZELLİKLER — TECHNICAL FEATURES

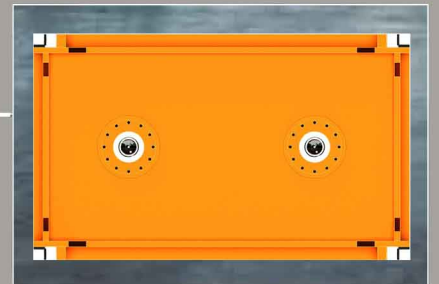
Pres Kapasitesi / Press Capacity	ton	500	630	800
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - spm	15 - 20	15 - 20	15 - 20
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	10	10	10
Strok Ayarı / Stroke Adjustment	mm	350	350	350
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	700	700	850
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	1050	1050	1200
Koç Ayarı / Ram Adjustment	mm	0 - 200	0 - 200	0 - 250
Tabla Ebatları / Table Dimension	mmxmm	1600 X 4000	1600 X 4000	1600 X 4000
Koç Ebatları / Ram Dimension	mmxmm	1600 X 4000	1600 X 4000	1600 X 4000
Motor Gücü / Motor Power	kW	45	55	75

* Kayıt Alt Ölü Noktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.



H TYPE DOUBLE POINT
ECCENTRIC PRESSES (MonoBlock)

**H TİPİ ÇİFT BİYEL KOLLU
EKSANTRİK PRESLER
(Monoblok)**



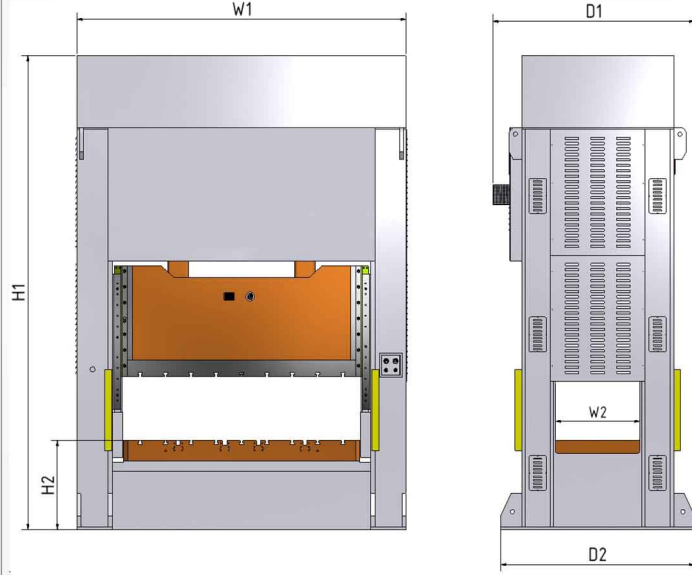
STANDART ÖZELLİKLER — STANDARD FEATURES

- H Type Durable Steel Frame Monoblock Body
- 8 Guided Ram Design
- Pneumatic Clutch & Brake Combination
- Both Hands On Control On Both Sides
- Three Modes Of Operations, Single Stroke, Control For Setting, Continuous Strokes
- Forward And Backwards Working Functions
- Conformity of CE Machinery Directives
- Double Sided Photocell Safety Guard
- Safety PLC For Operators Safety
- Programmable Control System (PLC) With Touch Screen
- Dual Press Safety Valve
- Stand Alone Type Electric Panel
- Cam Monitoring System
- Motorized Automatic Progressive Central Lubrication System
- Hydraulic Overload Protector
- Counter
- Motorized Automatic Ram Adjustment With Brake System
- Mechanical Shut Height Indicator And Hydraulic Pressure Gauge
- Fixed Stroke
- Gears in Oil Tank
- Pneumatic Balancing Cylinders
- Rubber Anti-Vibration Pads
- Service Wedge For Maintenance And Tool Area Lightening
- Super High Efficiency Electric Motors
- Full covered modern design, long run life and industrial safety
- Inverter With Breaking Resistor
- 1 Year Warranty*

* : Valid At Normal Operating Conditions Excluding Users Errors.

OPSİYONEL ÖZELLİKLER — OPTIONAL FEATURES

- Heat Treatment of Steel Frame
- Pneumatic or Hydraulic Die Cushion
- Quick Die Change System
- Strain Gauge
- Automatic Die Memory System
- Monitoring Of All Critical Parts With Heat Sensors
- Compatible with Industry 4.0



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ — MACHINE DIMENSIONS

MODEL / HMG2C2R2		HMG2C2R2 200		HMG2C2R2 300		HMG2C2R2 400		HMG2C2R2 500	
		S	H	S	H	S	H	S	H
H1	mm	4850	4800	4950	4900	5150	5100	5300	5200
H2	mm	900		900		950		950	
W1	mm	3350	3650	3600	3900	3600	3900	3700	4000
W2	mm	1000		1000		1000		1000	
D1	mm	2350		2450		2550		2650	
D2	mm	2250		2300		2350		2400	

TEKNİK ÖZELLİKLER — TECHNICAL FEATURES

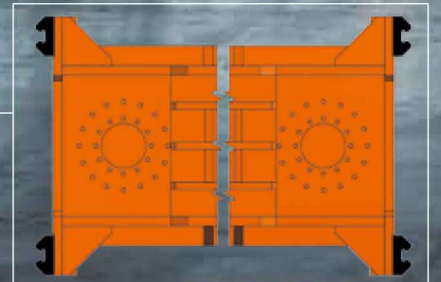
Pres Kapasitesi / Press Capacity	ton	200		300		400		500	
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - sprm	30-40		30-40		30-40		30-40	
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	8,5	7	8,5	7	8,5	7	8,5	7
Strok Ayarı / Stroke Adjustment	mm	250	200	250	200	250	200	250	200
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	550		550		600		600	
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	800	750	800	750	850	800	850	800
Koç Ayarı / Ram Adjustment	mm	0-120		0-120		0-140		0-140	
Tabla Ebatları / Table Dimension	mmxmm	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800
Koç Ebatları / Ram Dimension	mmxmm	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800	1300x2500	1300x2800
Motor Gücü / Motor Power	kW	30		30		37		45	

* Kayıt Alt Ölü Nuktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.



H TYPE HIGH SPEED
ECCENTRIC PRESSES

H TİPİ YÜKSEK HIZLI EKSANTRİK PRESLER

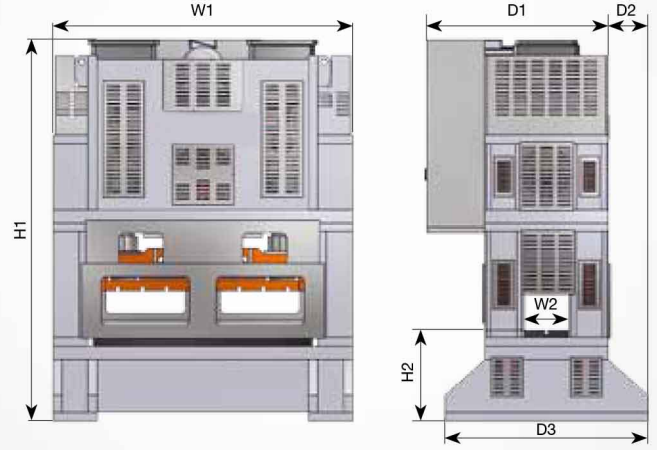


STANDART ÖZELLİKLER – STANDARD FEATURES

- Isıl İşlem ile Gerilim Giderme / Heat Treatment of Steel Frame
- Pnömatik Kavrama ve Fren Kombinasyonu / Pneumatic Clutch & Brake Combination
- Çift Gövdeli Emniyet Valfi / Dual Safety Valve
- Akıllı Çift El Kumanda / Both Hands Control
- Ayak Pedal Kumanda / Foot Pedal Control
- Progresif Soğutmalı Otomatik Yağlama / Progressive Lubrication With Cooling System
- Otomatik Koç Ayar Sistemi / Automatic Ram Adjustment
- Koç Ayarı Göstergesi / Shut Height Indicator
- Mekanik Kam Kutusu (4 Çıkış) / Mechanical Rotary Cam Limit Switch (4 Array)
- Manyetik Kam İzleme / Magnetic Cam Limit Switch
- Hız Kontrol Sistemi / Inverter
- Gelişmiş Programlı Kontrol Sistemi (PLC) / Advanced Programmable Control System (PLC)
- Dokunmatik Operatör Paneli / Touch-Operated Monitor
- CE Emniyet Direktiflerine Uygunluk / Conformity of CE Machinery Directives
- Manyetik Kapı-Kapak Sensörleri / Magnetic Door-Cover Switches
- Hidrolik Sigorta Sistemi / Hydraulic Overload Protector
- Güvenlik Takoğu / Safety Block
- Gövdeden Ayrı Panel Tip Pano / Separated Piano Type Electric Panel
- Balansiyer Ağırlıklar / Balancing Blocks
- Kauçuk Anti-Vibrasyon Pedleri / Rubber Anti-Vibration Pads
- * 2 Yıl Garanti / 2 Year Warranty

OPSİYONEL ÖZELLİKLER – OPTIONAL FEATURES

- Pnömatik veya Hidrolik Alt Çıkancı Silindir / Pneumatic or Hydraulic Die Cushion
- Hızlı Kalıp Değiştirme Sistemi / Quick Die Change System
- Çoklu Kalıp Hafıza Sistemi / Multiple Die Memory System
- Özel Anti Vibrasyon Sistemi / Special Anti-Vibration System



Ön Görünüş
Front View

Yan Görünüş
Side View

* Kullanım Hataları Hariç Normal Çalışma Şartlarında Geçerlidir.
Normal Operating Conditions Excluding User Errors.

MAKİNA ÖLÇÜLERİ – MACHINE DIMENSIONS

MODEL / HCHSL2P2		HCHSL2P2 100	HCHSL2P2 200	HCHSL2P2 300
H1	mm	4000	4200	4400
H2	mm	1000	1000	1000
W1	mm	2200	2900	3400
W2	mm	300	500	500
D1	mm	1800	1950	2065
D2	mm	350	400	450
D3	mm	2100	2200	2300

TEKNİK ÖZELLİKLER – TECHNICAL FEATURES

Pres Kapasitesi / Press Capacity	ton	100	200	300
Dakikadaki Vuruş Sayısı / Stroke per Minute	d/dk - spm	0-500	0-500	0-500
Anma Tonajı Yüksekliği / Nominal Tonnage Height	mm	5,5	5,5	5,5
Strok Ayarı / Stroke Adjustment	mm	27	27	27
*Maks. Kapalı Kalıp Yüksekliği / Max. Closed Mould Height	mm	420	445	470
Tabla - Koç Ara Mesafesi / Table - Ram Distance	mm	450	475	500
Koç Ayarı / Ram Adjustment	mm	0-40	0-50	0-60
Tabla Ebatları / Table Dimension	mmxmm	800x1300	1000x2000	1000x2500
Koç Ebatları / Ram Dimension	mmxmm	600x1200	800x1900	800x2400
Motor Gücü / Motor Power	kW	37	45	55

* Kayıt Alt Ölü Noktada, Reglaj Yukarıda / * Ram at B.D.C., Ram Adjustment is Up.

Özel İspanyolet Pres Üretim Hatları
Special Espagnolette Press Production Lines



H Tipi Zigzag Sürücülü Pres Hatları
H Type Presses With zigzag Feeder Line

SPECIAL PRODUCTION PRESSES

ÖZEL ÜRETİM PRESLER

H Tipi Presler
H Type Presses



Kayar Tablalı H Tipi Presler
H Type Presses With Moving Bolster



H Tipi Pres Hatları
H Type Press Lines

O Tipi Presler
O Type Presses



D Tipi Presler
D Type Presses



Kalibrasyon Presleri
Sizing Presses



İspanyolet Pres Hatları
Espagnolette Press Lines



SPECIAL PRODUCTION PRESSES

ÖZEL ÜRETİM PRESLER



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