

unormak.com.tr

UNORMAK DESIGNS,
DEVELOPS AND BUILDS MARKET
INNOVATIVE AND COMPETITIVE
PROJECTS & SOLUTION

MILLING MACHINERY PRODUCTION

DEĞİRMEN MAKİNA SANAYİ
INDUSTRIE DES MACHINES MEUNERIE
Производство оборудования мукомольной промышленности



UNORMAK
DEĞİRMEN MAKİNALARI - MILLING MACHINES

ADMINISTRATION OFFICES

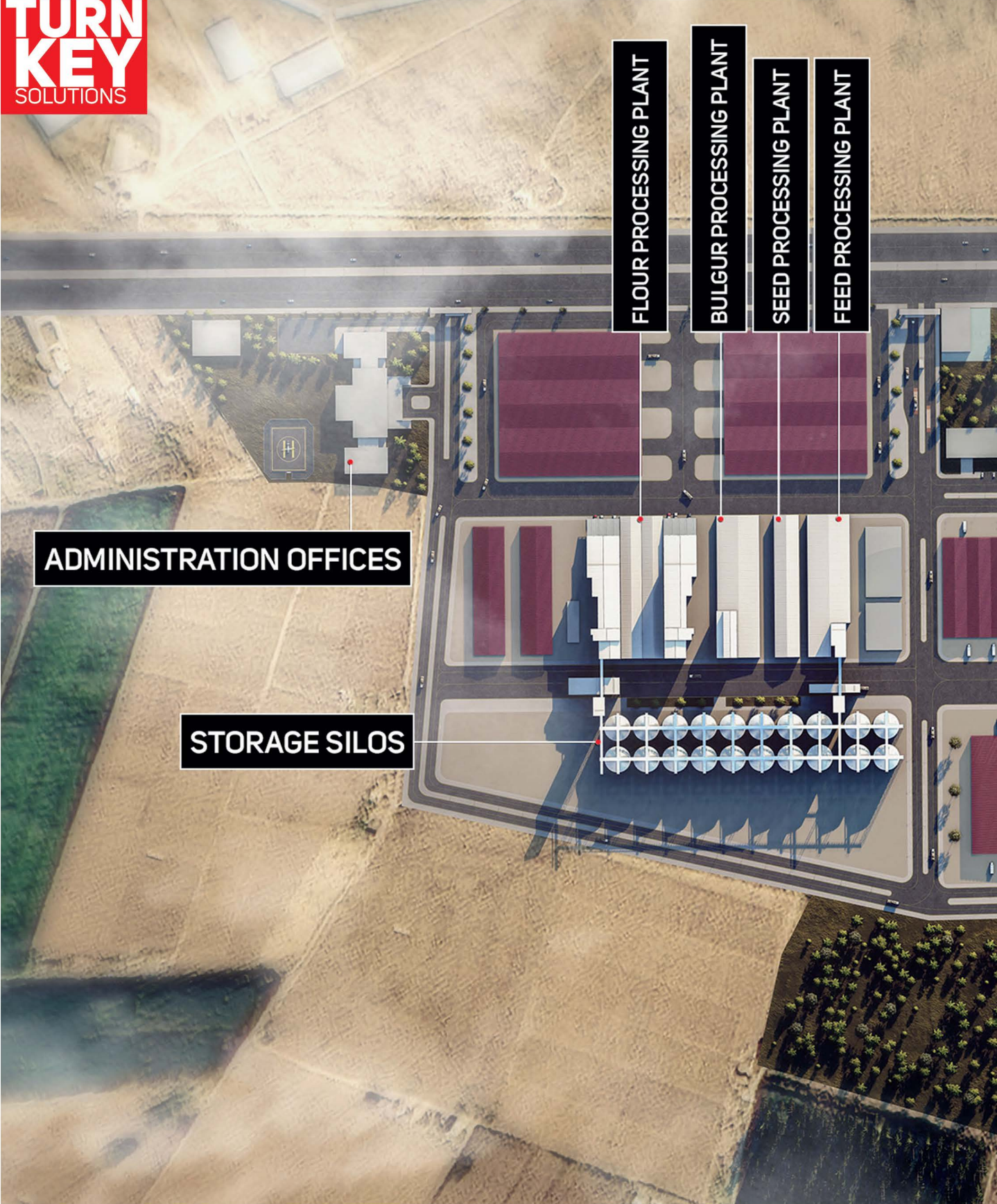
STORAGE SILOS

FLOUR PROCESSING PLANT

BULGUR PROCESSING PLANT

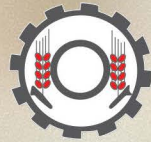
SEED PROCESSING PLANT

FEED PROCESSING PLANT





UNORMAK has established numerous turnkey projects in more than 60 countries over four continents.



UNORMAK
DEĞİRMEN MAKİNALARI - MILLING MACHINES

36
years



1987 Yılından bu yana gıda sektöründe hizmet veren UNORMAK, müşterilerine başta komple un ve irmik fabrikaları kurulumu hizmeti vermesinin yanı sıra çelik konstrüksiyon bina projeleri ve geniş ürün yelpazesıyla makine ihtiyaçlarını da karşılıyor. UNORMAK; sadece un ve kepek makineleri değil, mısır unu, bakliyat ve tohum tasnif makineleri imalatı alanında da faaliyetlerine devam ediyor.



UNORMAK has been providing services in the food sector since 1987, offering various services to its customers. Primarily, it specializes in the installation of complete flour and semolina factories, catering to the needs of this sector.

Additionally, UNORMAK is involved in steel construction building projects, providing solutions for the construction or improvement of structures such as factories and warehouses for its customers in the food industry.



Depuis 1987, UNORMAK travaille dans le secteur alimentaire en offrant à ses clients des services tels que l'installation de complexes de fabrication de farine et de semoule ainsi qu'une large gamme de produits répondant à leurs besoins en matière de machines.

UNORMAK ne se limite pas seulement à la fabrication de machines pour la production de farines et de son, mais continue également ses activités dans la fabrication de machines de nettoyage, pour la semoule de maïs, les légumineuses et les graines.



УНОРМАК предлагает свои услуги на рынке пищевой промышленности с 1987 года, вместе с установкой целых мукомольных комплексов и крупозаводов, УНОРМАК так же предлагает всевозможное оборудование. УНОРМАК производит не только оборудование для мелькомбинатов и крупяных фабрик, но так же предлагает оборудование для переработки кукурузы и классификации бобовых и зерновых.



Hakkımızda

İnsanların temel besin ihtiyaçları başında yer alan un ve unlu mamullerin elde edilmesi işlemi, günümüz koşullarına uygun tesislerde üretilmesi; ancak modern bir teknoloji kullanmakla, ihtiyaç duyulan düzeyde üretim yapmakla mümkün olmaktadır. 1987 yılından beri bu teknolojiyi ortaya koyan UNORMAK Değirmen Makineleri Sanayi ve Tic. Ltd. Şti. sektöründe hizmet vermeyi bir görev ve sorumluluk bilmiştir. Bu sorumlulukla kullandığı teknoloji ile imal ettiği makine ve kurmuş olduğu tesisler ile gerek yurt içinde gerekse yurt dışında adından çok sık söz ettirmiştir. Firmamız müşterilerine başta Komple Un ve İrmik Fabrikaları (Anahtar Teslimi) kurulumu ile hizmet vermesinin yanı sıra geniş ürün yelpazesıyla müşterilerinin makine ihtiyaçlarını da karşılamaktadır. UNORMAK sadece un ve kepek makineleri değil, mısır unu, bakliyat ve tohum tasnif makineleri imalatı alanında faaliyetlerini devam ettirmektedir. Makine imalatında teknolojik gelişmelerin takipçisi olan firmamız, üretimde standardizasyonu sağlamış olup deneyimli teknik personeli ile müşteri beklentilerini tam ve zamanında gerçekleştirmeyi prensip olarak görmektedir.

About Us

Unormak © is not only a prominent milling machine brand in Konya, Turkey, but it has also established itself as a leader nationwide. Our company specializes in the production of high-quality milling machines and offers turnkey project solutions. With certifications such as TSE ISO 9001, CE, and TUV, our commitment to meeting international standards is evident. By incorporating cutting-edge technology into our manufacturing processes, we have become a renowned brand recognized and preferred worldwide.

A key factor in Unormak's success lies in its dedicated and skilled team, which serves as its most valuable asset. We firmly believe in investing in human resources, understanding that they are the backbone of our organization. We employ a carefully selected pool of qualified professionals, exceeding 100 individuals, who continuously develop their skills through regular training programs. Furthermore, our company adopts modern management systems to effectively oversee and manage our workforce.

In order to cater to the needs of foreign companies, Unormak prides itself on offering prompt and tailored solutions. Our team possesses vast experience and is well-educated, proficient in various languages such as English, German, Russian, French, Spanish, and Arabic. This linguistic expertise enables us to excel in the international arena and provide exceptional service in our foreign trade endeavors.

GROUP OF COMPANIES



UNORMAK

DEĞİRMEN MAKİNALARI İMALAT SAN. VE TİC. LTD. ŞTİ.
MILLING MACHINES INDUSTRY CO.

OR-YEM

YEM MAKİNA SAN. VE TİC. A. Ş.
FEED MACHINERY INDUSTRY AND TRADE. INC.

orweld®

KAYNAK TELLERİ

ELEKTROT SAN. VE TİC. LTD. ŞTİ.
ELECTROT INDUSTRY AND TRADE. INC.



ortuğra İNŞAAT

MİMARLIK MÜHENDİSLİK MAKİNA SAN. TİC. LTD. ŞTİ.
ARCHITECTURE AND ENGINEERING MACHINERY INDUSTRY AND TRADE. INC.

A Propos De Nous

Unormak © est l'une des principales marques de machines-outils de mouture non seulement à Konya, mais dans toute la Turquie. Notre entreprise se spécialise dans la fabrication de machines-outils de mouture de haute qualité et propose également des solutions clés en main. Nous disposons des certifications TSE ISO 9001, CE et TUV, témoignant de notre engagement à respecter les normes internationales. En utilisant les dernières technologies dans notre processus de production, nous sommes devenus une marque renommée, reconnue et préférée dans le monde entier.

Unormak doit son succès à son équipe dévouée et compétente, qui constitue son capital le plus précieux. Nous croyons fermement en l'investissement dans les ressources humaines, conscient que celles-ci sont l'épine dorsale de notre entreprise. Nous employons un personnel qualifié soigneusement sélectionné, dépassant les 100 individus, qui développent en permanence leurs compétences grâce à des formations régulières. De plus, notre entreprise adopte des systèmes de gestion modernes pour superviser et gérer efficacement notre personnel.

Afin de répondre aux besoins des entreprises étrangères, Unormak se targue d'offrir des solutions rapides et adaptées. Notre équipe possède une vaste expérience et est bien formée, maîtrisant différentes langues telles que l'anglais, l'allemand, le russe, le français, l'espagnol et l'arabe. Cette expertise linguistique nous permet de nous démarquer sur la scène internationale et de fournir un service exceptionnel dans nos activités commerciales internationales.

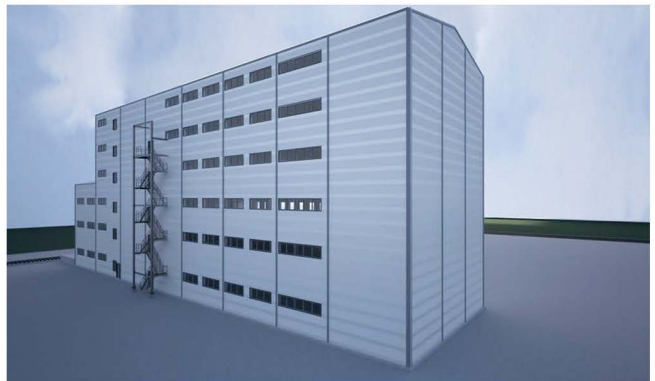
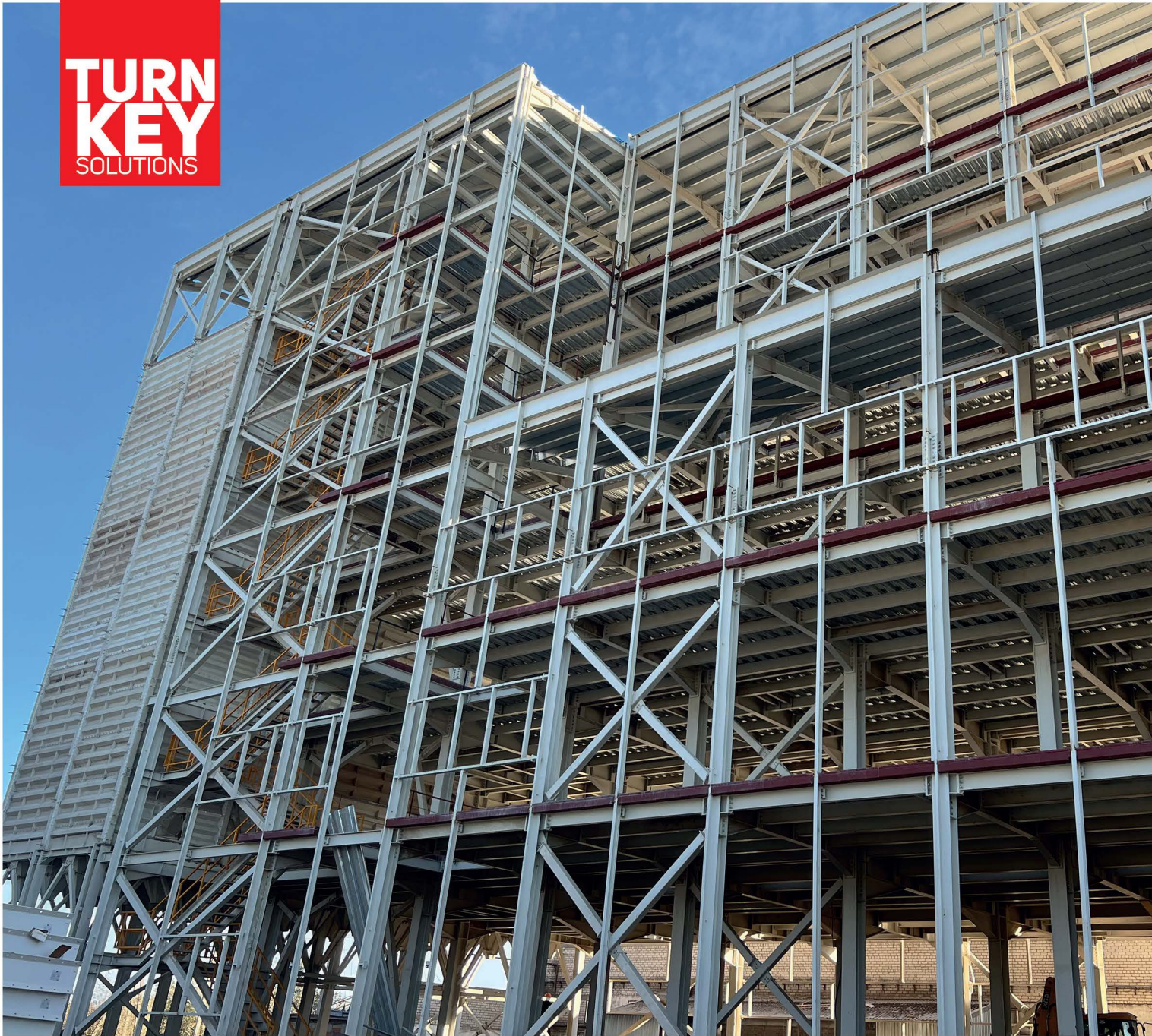
История

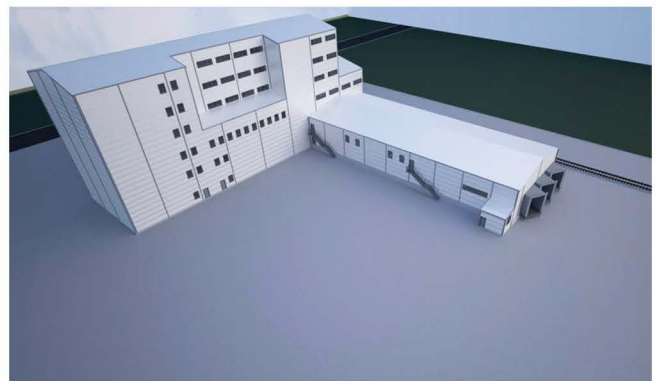
Процесс получения муки и хлебобулочных изделий, входящих в число основных пищевых потребностей людей, производство на предприятиях, приспособленных к современным условиям; но используя современные технологии, можно производить на необходимом уровне. С 1987 года это UNORMAK Değirmen Makineleri Sanayi ve Tic. ООО Ст. известно, служить в этом секторе в качестве долга и ответственности. с этой ответственностью за машины, которые она произвела с использованием технологий, и объекты, которые она создала как в стране, так и за рубежом. Его очень часто упоминали по имени. Наша компания предлагает своим клиентам создание Комплексных Мукомольных и Маннх Заводов (Под Ключ). Помимо предоставления услуг, он также удовлетворяет потребности своих клиентов в машинах благодаря широкому ассортименту продукции. UNORMAK - это не только машины для муки и отрубей, но и кукурузная мука, бобы и продолжает свою деятельность в области машин для сортировки семян. Станок Наша компания, являющаяся последователем технологических разработок в производстве Благодаря своему опытному техническому персоналу, компания своевременно и в полном объеме оправдала ожидания клиентов. Считает реализацию принципом.

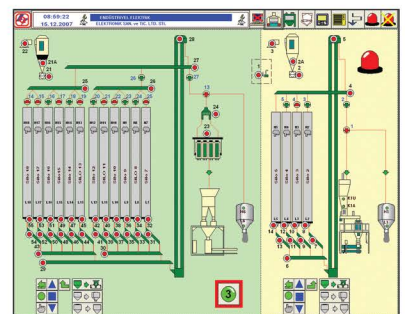
Mustafa ORAL

Yönetim Kurulu Başkanı

**TURN
KEY
SOLUTIONS**





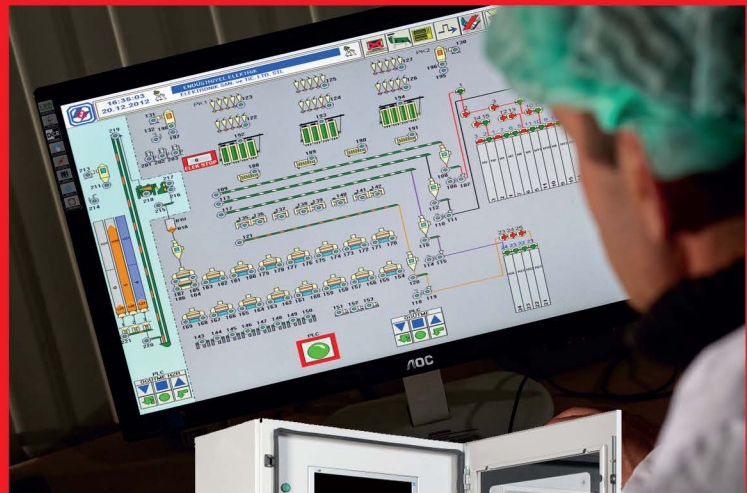


AUTOMATION CONTROL SYSTEMS

OTOMASYON
KONTROL SİSTEMLERİ

SYSTEME CONTROL
D'AUTOMATION (PLC)

Системы контроля и
автоматизации ПЛК



Unormak sadece Konya'nın değil bütün Türkiye'nin önde gelen değirmen makineleri imalatçılarından biridir. Firmamız ayrı ayrı Değirmen Makinelerini üretmekle birlikte 'anahtar teslim projelerini de gerçekleştirmektedir. Firmamız TSE ISO 9001, CE, TUV, sertifikalarına sahiptir. Üretimlerinde en son teknolojiyi kullanarak dünyanın tercih ettiği bir marka haline gelmiştir. Unormak, büyük bir ekip ve pazarda lider olmak için en önemli sermayesinin yetiştirdiği insan kaynağı olduğu bilinciyle, insana yatırım yapmaktadır. Seçtiği kalifiye insan gücünü, düzenli eğitimlerle geliştiren ve çağdaş yönetim sistemleri ile yöneten firmada 100 aşkın personel istihdam edilmektedir. Firma özellikle yurtdışı firmalara anında çözüm üretebilen, 5 ayrı dilde eğitim almış, İngilizce, Almanca, Rusça, Fransızca ve Arapça dil bilen deneyimli dış ticaret kadrosu ile uluslararası arenada başarı göstermektedir.

Unormak© is not just a well-known milling machine brand based in Konya, Turkey; it has also emerged as a national leader in the industry. Our company specializes in manufacturing high-quality milling machines and providing turnkey project solutions. Our commitment to meeting international standards is evident through certifications such as TSE ISO 9001, CE, and TUV. By integrating state-of-the-art technology into our manufacturing processes, we have established ourselves as a renowned brand that is recognized and preferred worldwide.

One of the key factors contributing to Unormak's success is our dedicated and skilled team, which we consider our most valuable asset. We firmly believe in investing in human resources, recognizing that they form the backbone of our organization. We have carefully selected and employed over 100 qualified professionals who continuously enhance their skills through regular training programs. Moreover, we implement modern management systems to effectively oversee and manage our workforce.



Deneyim

Deneyimli teknik personeli ile müşteri beklentilerini tam ve zamanında gerçekleştiriyoruz.

Experience

Our highly experienced team of technicians is dedicated to meeting our customers' expectations promptly and efficiently.

Expérience

Notre équipe de techniciens hautement expérimentés est dédiée à répondre aux attentes de nos clients de manière rapide et efficace.

Опыт

Посредством опытного персонала мы отвечаем на все запросы полностью и в срок.

Üretim

Dünyadaki teknolojik gelişmeleri takip ederek üretimde standardizasyonu sağlıyoruz.

Production

Our production lines evolve in timely manner with the latest technologies.

Production

Notre production progresse avec les technologies modernes du secteur.

Производство

Следя за инновациями в сфере зерноперерабатывающих технологий, способствуем стандартизации в производстве.

Modern Technology

'Unormak non seulement en Turquie aussi que à Konya, est l'un des fabricants des machines meunerie. Notre société produit des machines meuneries ainsi que des projets " clé en main". Notre entreprise possède des certificats comme TSE,ISO 9001,CE TÜV. En utilisant les dernières technologies de production, elle est devenue la marque préférée du monde.

Kalite Quality Qualité Качество



La Technologie Moderne

Güncel Teknoloji Modern Technology Technologie Moderne Новейшие технологии

Новейшие технологии

UNORMAK является одним из ведущих производителей мукомольного оборудования, не только в Конье, но и во всей Турции. Компания производит широкий ассортимент мукомольного оборудования, а также строит мукомольные комплексы "под ключ". Наша компания имеет сертификаты TSE ISO 9001, CE, TÜV. Клиенты предпочитают оборудование нашей компании, благодаря использованию нашей компанией новейших технологий в производстве оборудования. UNORMAK - это компания, которая инвестирует в человеческий ресурс, осознавая, что это самый большой капитал, который требуется для того, чтобы быть лидером на рынке. На заводе нашей компании трудится свыше 100 человек квалифицированного персонала, который систематически повышает квалификацию за счет постоянных тренингов. Фирма имеет департамент внешней торговли, который предоставляет решение и результаты на шести разных языках (турецкий, русский, английский, немецкий, арабский и французский) в срок и в полном объеме.

LE ROLE DE R&D

Nous accordons un grand interet pour le departement du R&D. Pour obtenir la standardisation de production des machines. Nous accomplissons les travaux de qualite contr l d'une fa on tatillon avec un personel technique exp riment .

THE IMPORTANCE OF THE R&D

Unormak sets and gives the biggest importance to the R&D departement to improve the quality with our technical staff for more precision in the end products.



ОСНОВНАЯ ЧАСТЬ БЮДЖЕТА НА РАЗРАБОТКИ

Наша фирма так же уделяет большое внимание новым разработкам, Для достижения стандартизации в производстве, процесс контроля качества проводится техническим персоналом с большой тщательностью.

AR-GE İÇİN ÖNEMLİ BİR BÜTÇE

Ar-Ge çalışmalarına da önem veriyor ve önemli büyük bir bütçe ayırmaktayız. Makine imalatında gerekli standardizasyonu yakalayabilmek için kalite kontrol işlemlerini teknik elemanlar gözetiminde büyük bir titizlikle gerçekleştirmektediriz.



AR-GE

Arařtırma
Geliřtirme

Recherche &
D veloppement

Research &
Development

Разработки и
усовершенствование





60 Ülkeye İhracat

Dünya üzerinde bir çok noktada kurduğumuz tesisler kuracaklarımızın teminatıdır.

Rusya, Romanya, Arnavutluk, Kosova, Kazakistan, Ukrayna, Fransa, Yunanistan, İran, Irak, Suriye, Tunus, Cezayir, Hindistan, Pakistan, Mısır, Fas, Moritanya, Gine Cumhuriyeti...

Dünya standartlarında üretim yapan firmamız, sektörün gereksinmelerine göre her kapasitede ve boyutta değirmen makineleri gerçekleştirmektedir. 35 yılı aşkın bir süredir yürüttüğümüz çalışmalarda modern, pazardaki gelişmeleri yakından izleyen, teknolojik yenilikleri ürünlerinde ve sistemlerinde en doğru şekilde kullanan bir firma olmuştur.



WORKING WITH MORE THAN 60 COUNTRIES

From Russia, Romania, Albania, France, Greece, Ukraine, Iran, Iraq, Syria, Tunisia, Algeria, India, Pakistan To Egypt, Morocco, Mauritania, Guinea and Many More Countries.

Unormak is capable of managing all types of projects in cereal processing field successfully with all kind of capacity requirements. For 35 years we have been applying technology and right products in our systems.



EN ACTIVITE SUR PLUS DE 60 PAYS

De la Russie, Roumanie, Albanie, France, Grece, Ukraine, Iran, Iraq, Syrie, Tunisie, Algerie, Inde, Pakistan, Egypt, Maroc, Mauritanie, Guinea et bien plus...

nos usines installés sont notre garantie pour le future dans les standarts mondial, notre société permet de répondre aux besoin du secteur meuniere et ce depuis 35 ans, nous nous chargeons les travaux modernes avec notre développement du secteur, nos produits et nos système a jours .

60 Exporting to Country

ЭКСПОРТ НА 4 МАТЕРИКА

Россия, Румыния, Албания, Косово, Франция, Греция, Казахстан, Украина, Иран, Ирак, Сирия, Тунис, Алжир, Индия, Пакистан, Египет, Марокко, Мавритания, Гвинея и др.

Наша фирма, производящая по мировым стандартам, по требованиям рынка производит мукомольное оборудование в требуемых размерах и с требуемой производительностью. Наша фирма, благодаря четвертьвековому опыту, является фирмой постоянно модернизирующей производство, использующей в производстве новейшие технологии, следящей за новшествами на мировом рынке.

2x300
TON
İRMİK
SEMOLINA

2x400
TON
UN
FLOUR



VISION: WORLD LEADING COMPANY

DÜNYAŞİRKETİ OLMAK

UNORMAK, kurulduğu 1987 yılından bu yana her geçen gün büyüyen ve sadece Konya'nın değil, Türkiye'nin ve giderek dünyanın sektöründe sayılı firmalarından biri haline gelmesini ilkeli ve geniş vizyonlu ilerleyişi sayesinde.

Sadece değirmen makineleri imalatı ile sınırlı kalmayarak öğütme makineleri, taşıma sistemleri, randıman sistemleri, elektrik ve otomasyon sistemlerine ait üretimleri ve daha birçok farklı seçenekleri ile ürün yelpazesini her geçen gün arttırmıştır. UNORMAK sahip olduğu vizyonunu "ürün yelpazesini çeşitlendirerek hem iç hem de dış piyasalarda rekabet gücünü ve buna bağlı olarak pazar payını arttıran, çalışan, işveren ve müşteri mutluluğunu ilke edinmiş, kalite sistemine tüm personel düzeyinde katılım sağlayarak sürekli geliştiren ve iyileştiren bir anlayışı taahhüt etmek" ilkesiyle tanımlamaktadır.

WORLD LEADING COMPANY

Beginning the headquarter in Konya Unormak has gained good reputation in the entire Turkey and then in the World with its discipline and wide vision, its wise steps in the sector. Unormak always enlarges the product range not only in the grinding section but also providing transport elements, electricity and automation systems scales etc.

This makes the company possible to increase its market share both domestically and at abroad by stronger competition power. Unormak aims satisfaction of its customers, its own staff by a continuous improvement in quality under attendance of all staff.



RENOMME MONDIALE

UNORMAK, Depuis 1987 non seulement en Turquie aussi que a Konya est l'un des fabricant des machines meunerie qui développe et qui devient un des grands sociétés. Avec cet vision elle continue son chemin largement et avec de prencipes non seulement des machines meuniere ainsi que; machine de mouture système de transport et de rendement, système électrique et automation (PLC) etc. Sur plusieurs choix.

UNORMAK, diversifie son production des machines dans le marché intérieur et extérieur sous réserve de concurrence pour but de développement et de satisfaire les clients et les travailleurs en développant toujours



ФИРМА МИРОВОГО УРОВНЯ

UNORMAK, с 1987 года до нынешних дней, стала одной из лидирующих фирм в производстве мукомольного оборудования не только в Конье и в Турции, но и в мире, благодаря своим принципам и широкому кругозору. UNORMAK не остановился на производстве мельничного оборудования, а расширяет ассортимент товаров производством размольного оборудования, транспортировочных систем, систем контроля производительности, электрических и автоматических систем ПЛК. UNORMAK описывает свою идеологию как: "Увеличение конкурентоспособности и следовательно рыночной доли на внутреннем и мировом рынках, посредством увеличения ассортимента выпускаемой продукции; способствование качества продукции на всех уровнях производства; стабильность рабочего персонала,

Üretimde Standardizasyon

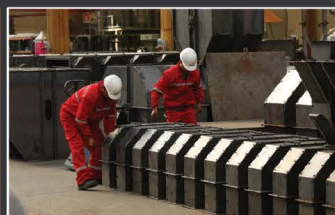
Makine imalatında teknolojik gelişmelerin takipçisi olan UNORMAK, üretimde standardizasyonu sağlamış olup deneyimli teknik personeli, Ar-Ge çalışmaları ve bütçe planlamalarda da ayırdığı bütçeyle sektöre öncü olmaktadır.



Standardizing Production

By standardizing Production applying the up to date technology in the world, attributing a high budget to R&D departement, being a future-oriented company , Unormak has been one of the leaders in the field of milling.

SINCE 1987
Quality
and
Consistency



Standardisation En Production

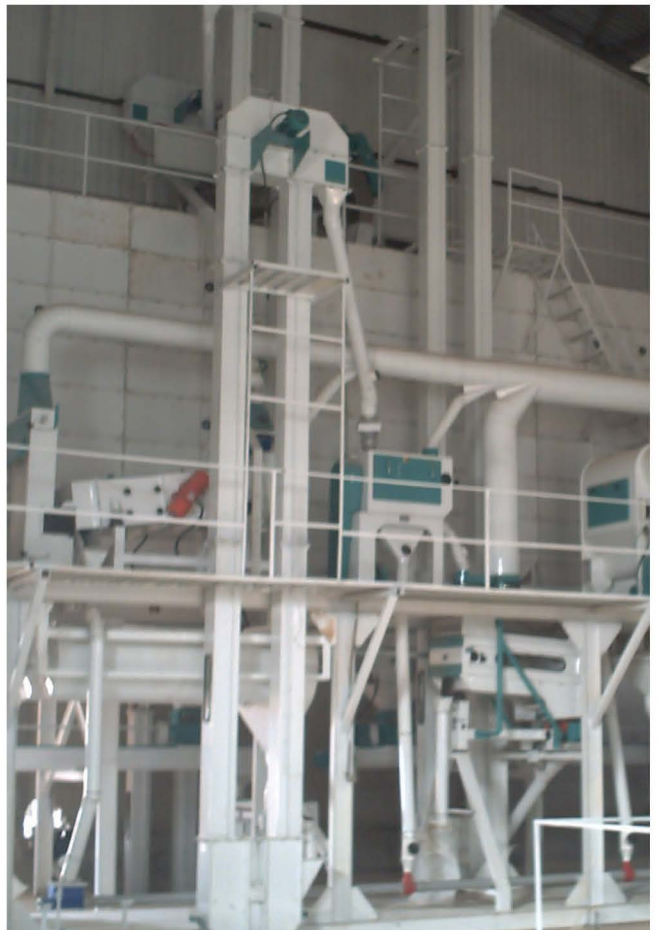
UNORMAK suit de pres les évolutions technologiques, assure la standardisation dans la fabrication des machines, inspecte les travaux de construction avec son technique personnelle et son R&D, pour être le pionnier dans le secteur.

Стандартизация производства

УНОРМАК, следуя технологическим новшествам в производстве оборудования, является лидером в секторе посредством стандартизации производства, опытного технического персонала, новыми разработками и планировкой бюджета.



COMPLETE FLOUR MILLING LINE





TURNKEY PROJECTS

Turnkey projects for wheat and semolina processing systems, flour and bran processing equipment legume and seed processing machines.

INSTALLATION COMPLÈTE

Installation de minoteries et semouleries complètes pour farine de blé, de son et de farine a mais ainsi que les machines des triage des legumes & céréales.

Полная установка комплекса

Полная установка мукомольных комбинатов и крупозаводов, мукомольного и очистительного оборудования, оборудования по переработке кукурузы, оборудования для классификации бобовых и зерновых.



UNORMAK

DEĞİRMEN MAKİNALARI - MILLING MACHINES

KOMPLE FABRİKA KURULUMU

Komple un ve irmik fabrikaları kurulumu, un ve kepek makinaları, mısır unu, bakliyat ve tohum tasnif makinaları imalatı



**TURN
KEY**
SOLUTIONS



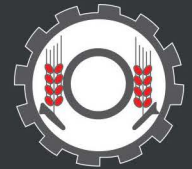
36
years

unormak.com.tr

UNORMAK DESIGNS,
DEVELOPS AND BUILDS MARKET
INNOVATIVE AND COMPETITIVE
PROJECTS & SOLUTION

MILLING SECTION

ÖĞÜTME ÜNİTESİ
SECTION DE MOUTURE
РАЗМОЛЬНАЯ СЕКЦИЯ



UNORMAK

DEĞİRMEN MAKİNALARI - MILLING MACHINES

**FULL AUTOMATIC
ROLLER MILL AQUILA MODEL**

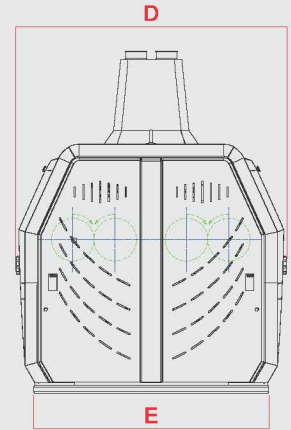
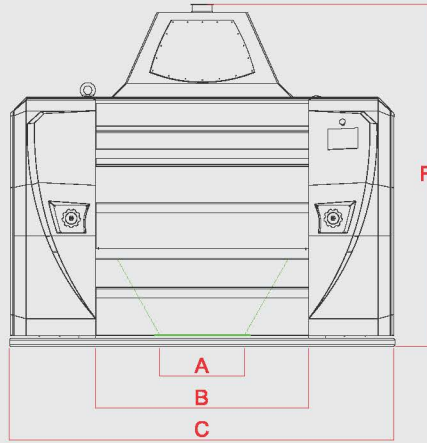
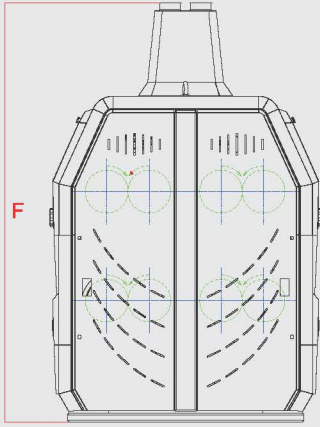
AQUILA MODEL VALS

**APPAREIL À CYLINDRES
AQUILA**

**ВАЛЬЦОВЫЙ СТАНОК ТИПА
VALS (МОДЕЛЬ AQUILA-4)**

AQUILA





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)						VALS TOPU / ROLLERS		AĞIRLIK WEIGHT (kg)	DANELİK MOTOR GÜCÜ FEED MOTOR (kw)
							Çap Dia (mm)	Uzunluk Length (mm)		
	A	B	C	D	E	F				
AQUILA-4	500	1000	2010	1591	1372	2013	250	1000	3100	0,75 kw 140 rpm
	800	1250	2262	1596	1372	2013	250	1250	3350	
	500	1000	2010	1767	1565	2015	300	1000	3740	
	800	1250	2265	1767	1565	2018	300	1250	3990	
AQUILA-8	500	1000	2010	1596	1385	2453	250	1000	5850	
	800	1250	2270	1595	1373	2453	250	1250	6100	
	500	1000	2010	1776	1553	2453	300	1000	6920	
	800	1250	2265	1776	1553	2453	300	1250	7260	



**FULL AUTOMATIC ROLLER
MILL UNX**

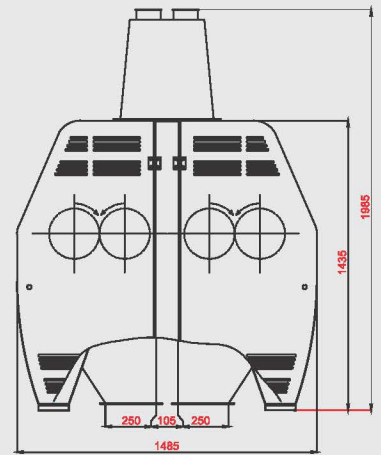
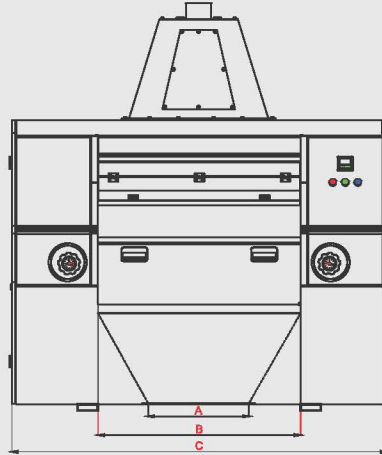
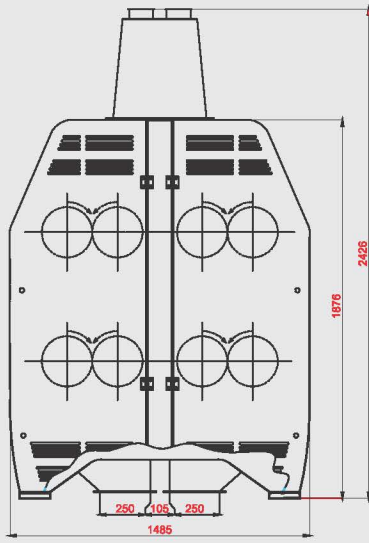
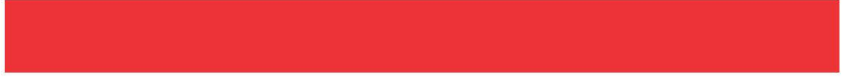
UNX MODEL VALS

APPAREIL À CYLINDRES UNX

**ВАЛЬЦОВЫЙ СТАНОК ТИПА
VALS (МОДЕЛЬ X)**

UNX



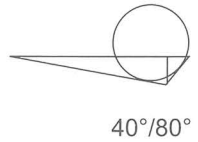
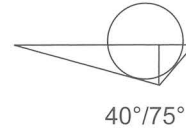
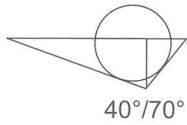
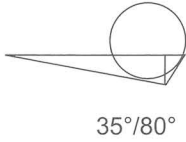
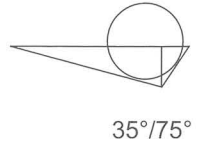
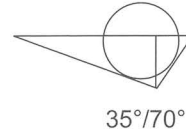
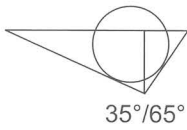
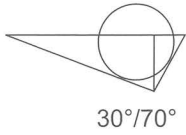
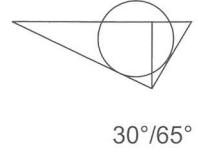
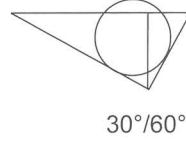
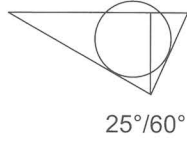
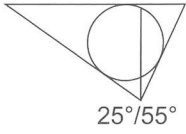


MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)			VALS TOPU / ROLLES		AĞIRLIK / WEIGHT	DANELİK MOTOR GÜCÜ / FEED ROLLER GEAR MOTOR
	A	B	C	Çap / Dia (mm)	Uzunluk / Length (mm)	(kg)	(kw)
UNX-4	500	1000	1860	250	1000	3140	0,75 kw 140 d/dk-rpm
	800	1250	2110	250	1250	3500	
UNX-8	500	1000	2000	250	1000	6280	
	800	1250	2250	250	1250	7000	



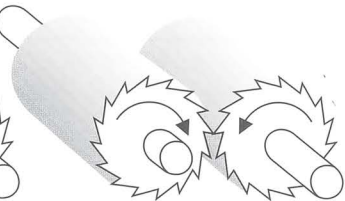
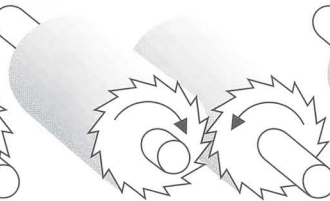
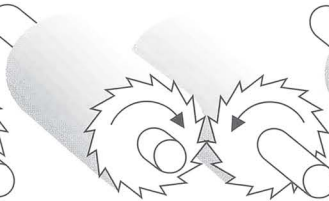
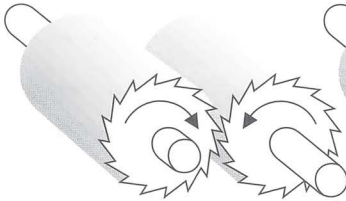
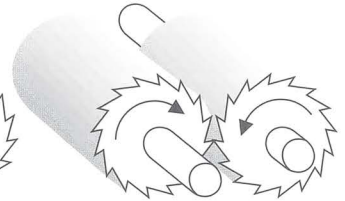
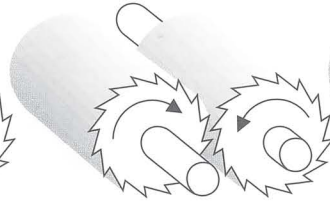
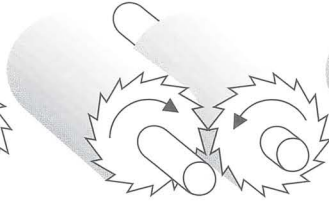
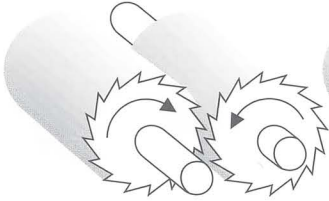
ROLL CORRUGATION ANGLES

VALS TOPU YİV AÇILARI



ROLL CORRUGATION POSITIONS

VALS TOPU YİV POZİSYONLARI



FAST
HIZLI

SLOW
YAVAŞ

FAST
HIZLI

SLOW
YAVAŞ

FAST
HIZLI

SLOW
YAVAŞ

FAST
HIZLI

SLOW
YAVAŞ

SHARP TO SHARP
DİŞ DİŞE

SHARP TO DULL
DİŞ SIRTA

DULL TO DULL
SIRT SIRTA

DULL TO SHARP
SIRT DİŞE

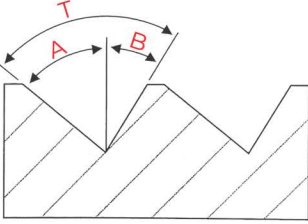


PRACTICAL INFORMATION

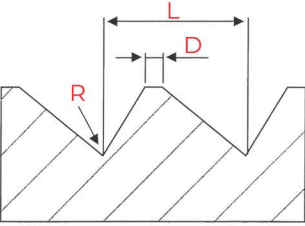
PRATİK BİLGİLER

INFORMATIONS PRATIQUES

ПРАКТИЧЕСКАЯ ИНФОРМАЦИЯ



T : TOTAL ANGLE / TOPLAM AÇI
A : BEHIND ANGLE / ARKA AÇI
B : FRONT ANGLE / ÖN AÇI



L : TOOTH PITCH / DIŞ HATVESİ
D : TOOTH FLATT / DIŞ ÜSTÜ DÜZLÜK
R : BOTTOM RADIUS / DIŞ DİBİ RADYUSU



PLANSIFTER

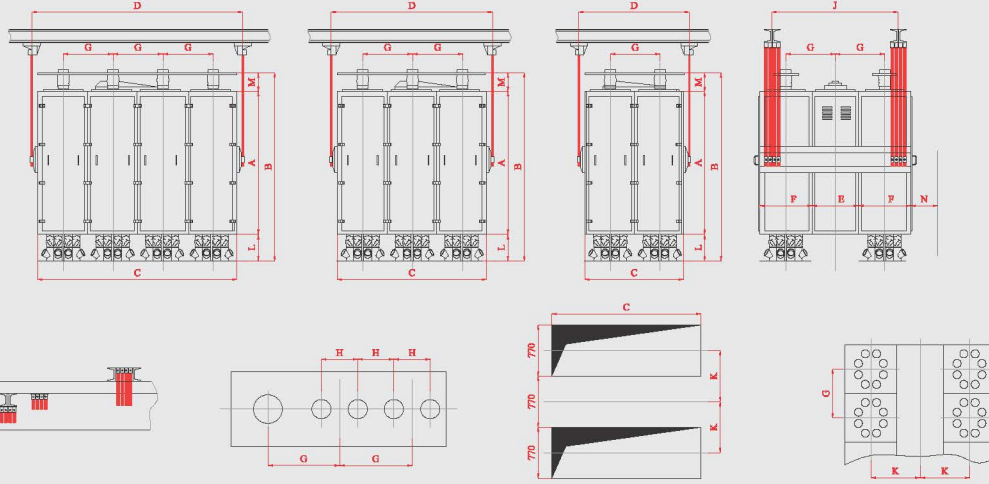
KARE ELEK

PLANSICHTER

КВАДРАТНЫЙ РАССЕВ ТИПА
MPAG

UN-KE





MODEL / TYPE	A	B	C	D	E	F	G	H	J	K	L	M	N
UN-KE-4/24	1876	2498	1516	1751	670	796	746	350	1900	740	442	180	900
UN-KE-4/28	2176	2898	1516	1751	670	796	746	350	1900	740	542	180	900
UN-KE-6/24	1876	2498	2262	2498	670	796	746	350	1900	740	442	180	900
UN-KE-6/28	2176	2898	2262	2498	670	796	746	350	1900	740	542	180	900
UN-KE-8/24	1876	2509	3008	3243	670	796	746	350	1900	740	455	180	900
UN-KE-8/28	2176	2834	3008	3243	670	796	746	350	1900	740	476	180	900
UN-KE 4/30 JUMBO	2270	2992	1776	2062	860	906	866	400	1900	892	542	180	1200
UN-KE 6/30 JUMBO	2270	3282	2642	2928	860	906	866	400	1900	892	792	220	1200
UN-KE 8/30 JUMBO	2270	2897	3508	3814	860	906	866	400	1900	892	442	185	1200

MODEL TYPE	PASAJ SAYISI QUANTITY OF SECTIONS	KASA ÖLÇÜSÜ CASE DIMENSION	ELEME ALANI SIEVE AREA IN	MOTOR GÜCÜ MOTOR POWER	AĞIRLIK WEIGHT
	(Adet)	(mm)	(m ²)	(kw)	(kg)
UN-KE-4/24	4	640x640	23,3-27,9	4 kw 1000	2500
UN-KE-4/28	4	640x640	27,9-32,6	4 kw 1000	2750
UN-KE-6/24	6	640x640	34,9-41,9	5,5 kw 1000	3260
UN-KE-6/28	6	640x640	41,9-48,9	5,5 kw 1000	3710
UN-KE-8/24	8	640x640	46,6-55,9	7,5 kw 1000	4025
UN-KE-8/28	8	640x640	55,9-65,2	7,5 kw 1000	5400
UN-KE 4/30 JUMBO	4	740x740	34,4 - 41	5,5 kw 1000	3000
UN-KE 6/30 JUMBO	6	740x740	57-62	7,5 kw 1000	5500
UN-KE 8/30 JUMBO	8	740x740	73,0-83	11 kw 1000	6600



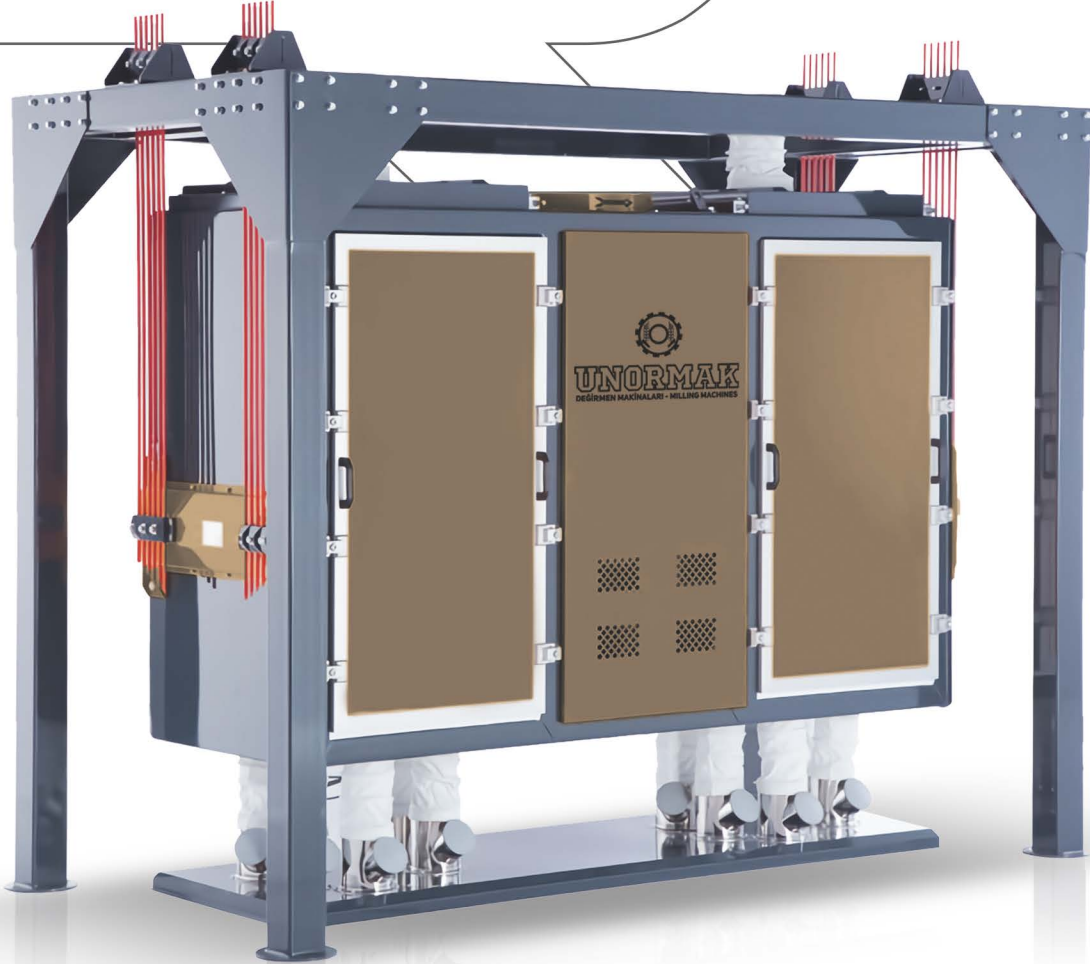
CONTROL SIFTER

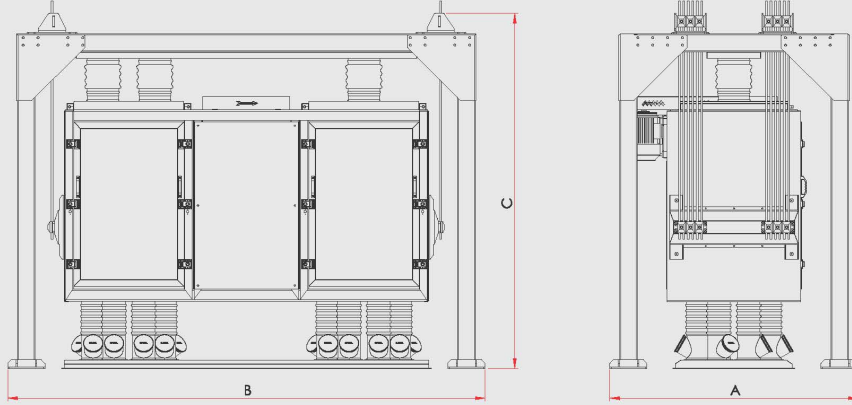
KONTROL ELEĐİ

PLANSICHTER DE SURETE

**КОНТРОЛЬНЫЙ РАСЦЕВ
ТИПА МРАГ**

UN-KE





MODEL TYPE	ÖLÇÜLER DIMENSION			KASA EBADI CASE DIMENSION	HER PASAJDAKİ ELEK SAYISI NUMBER OF SIEVE PER PASSAGE	MOTOR GÜCÜ MOTOR POWER	YAKLAŞIK ELEME ALANI APPROX. SIFTING AREA (m ²)		YAKLAŞIK AĞIRLIK APPROX.WEIGHT
	A	B	C	(mm x mm)		(kw)	G /TİP-TYPE max-min	N/ TİP-TYPE max-min	KG
UN-KE-1/8-740	1430	1589	2098	740*740	8-4	1,1 kw 1000 rpm	2,83-1,41	2,28-1,14	1010
UN-KE-1/8-1000	1710	1890	2095	1000*1000	8-4	1,5 kw 1000 rpm	6,98-3,49		1100
UN-KE-1/12-740	1430	1589	2398	740*740	12-8	1,5 kw 1000 rpm	4,24-2,83	3,42-2,28	1080
UN-KE-1/12-1000	1710	1890	2395	1000*1000	12-8	1,5 kw 1000 rpm	10,47-6,98		1400
UN-KE-2/12	1630	2770	2013	640*640	12-8	2,2 kw 1000 rpm	8,48-5,65	6,84-4,56	1090
UN-KE-2/16	1630	2770	2313	640*640	16-12	2,2 kw 1000 rpm	11,31-8,48	9,12-6,84	1350
UN-KE-2/20	1630	2770	2613	640*640	20-16	2,2 kw 1000 rpm	14,14-11,31	11,40-9,12	1650
UN-KE-2/24	1630	2770	2913	640*640	24-20	2,2 kw 1000 rpm	16,96-14,14	13,68-11,40	1950
UN-KE-2/28	1630	2770	3213	640*640	28-24	2,2 kw 1000 rpm	19,79-16,96	15,96-13,68	2250

UN-KE-2/16	1670	3210	2388	740*740	16-12	2,2 kw 1000 rpm	15,44-11,58	12,86-9,65	2350
UN-KE-2/20	1670	3210	2688	740*740	20-16	2,2 kw 1000 rpm	19,30-15,44	16,08-12,86	2800
UN-KE-2/24	1670	3210	2988	740*740	24-20	3 kw 1000 rpm	23,16-19,30	19,30-16,08	3200

PLANSIFTER FRAMES ELEK TELORALARI



12

JB

Frame Sizes:
730 x 730

JB Type Sieve Box
JB Tipi Kasa



16

Frame Sizes:
592 x 500

Drop And Brush Sieve Cleaners
Damla Ve Fırça Tapoteler

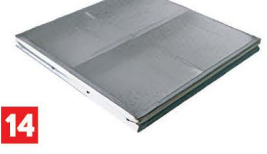


6

JB

Frame Sizes:
650 x 710

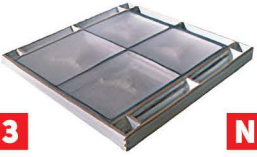
**JB Type Sieve Box With
Aluminum Insert Frame**
Alüminyum Teloralı JB Tipi Kasa



14

Frame Sizes:
497 x 490

**Aluminum Insert Frame For
Purifier**
Alüminyum İrmik SasörTeloralı



3

N

Frame Sizes:
570 x 500

**N Type Sieve Box With
Aluminum Insert Frame**
Alüminyum Teloralı N Tipi Kasa



9

N

Frame Sizes:
640 x 640

N Type Seve Box
N Tipi Kasa

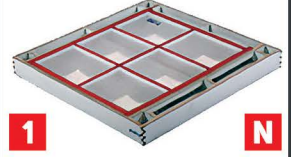


11

JN

Frame Sizes:
730 x 730

JN Tpe Sieve Box
JNTipi Kasa

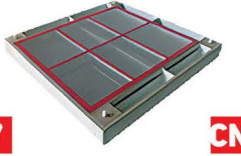


1

N

Frame Sizes:
570 x 500

**N Type Sieve Box Wit
Wooden Insert Frame**
Ahşap Teloralı N Tipi Kasa



7

CN

Frame Sizes:
792 x 700

**CN Type Sieve Box With
Wooden Insert Frame**
Ahşap Teloralı CN Tipi Kasa

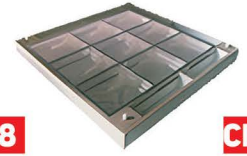


4

B

Frame Sizes:
570 x 620

**B Type Sieve Box With
Aluminum Insert Frame**
Alüminyum Teloralı B Tipi Kasa



8

CB

Frame Sizes:
797 x 700

**CB Type Sieve Box With
Aluminum Insert Frame**
Alüminyum Teloralı CB Tipi Kasa

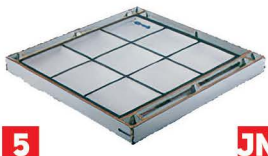


10

B

Frame Sizes:
640 x 640

B Type Seve Box
B Tipi Kasa



5

JN

Frame Sizes:
650 x 590

**JN Type Sieve Box With
Aluminum Insert Frame**
Alüminyum Teloralı JN Tipi Kasa



13

CN

Frame Sizes:
900 x 900

CN Type Sieve Box
CNTipi Kasa



15

N

Frame Sizes:
640 x 640

N Type Bottom Sieve Box
N Tipi Taban Kasası



1

B

Frame Sizes:
570 x 620

**B Type Sieve Box Wit
Wooden Insert Frame**
Ahşap Teloralı B Tipi Kasa

LES TAMIS DU PLANSICHTER КОРОБА И ПАМКИ ПАСЕБА

CİNSİ TYPE (GGXXX)	AÇIKLIK HOLE (Micron)	İP SAYISI THREAD (cm)	İP KALINLIĞI THREAD THICKNESS (Micron)	ELEME SATHI SİEVİNG SURFACE	KUMAŞ KALINLIĞI CLOTH THICKNESS (Micron)	GENİŞLİK WIDTH (cm)
12	1800	4.3	500/500	61	930	104/208
14	1600	5	450/450	60	925	104/208
15	1400	5.4	450/400	59	785	104/208
16	1320	4.8	400/400	59	780	104/208
17	1250	6.1	400/350	59	700	104/208
18	1180	6.5	350/350	59	655	104/208
19	1120	6.8	350/350	58	660	104/208
20	1000	7.6	320/320	58	630	104/208
22	950	8.0	300/300	58	560	104/208
23	900	8.3	300/300	57	580	104/208
24	850	8.7	300/280	56	555	104/208
26	800	9.3	280/280	55	505	104/208
27	750	9.7	280/260	54	495	104/208
28	710	10.3	260/260	54	460	104/208
30	670	10.8	260/240	53	450	104/208
31	630	11.5	240/240	53	440	104/208
32	600	11.9	240/240	51	445	104/208
34	560	12.5	240/220	50	415	104/208
36	530	13.3	220/220	50	400	104/208
38	500	13.9	220/200	50	390	104/208
40	475	14.8	200/200	50	360	104/208
42	450	15.4	200/200	48	365	104/208
44	425	16.0	200/200	46	365	104/208
45	400	17.2	180/180	48	325	104/208
46	390	17.6	180/180	47	325	104/208
47	375	18.0	180/1'60	47	305	104/208
48	363	18.4	180/160	47	315	104/208
50	355	19.4	160/160	48	300	104/208
52	335	20.2	160/160	46	300	104/208
54	315	21.1	160/160	44	300	104/208
56	308	21.4	160/160	44	300	104/208
58 3	300	23.8	140/140	47	250	104/208
60 4	280	23.8	140/140	45	255	104/208
62	275	24.1	140/140	44	255	104/208
64	265	24.7	140/140	43	255	104/208
66 5	250	27	120/120	46	220	104/208
68	243	27.6	120/120	45	220	104/208
70	236	28.1	120/120	44	220	104/208
72	224	29.1	120/120	43	220	104/208
74 6	212	30.1	120/120	41	225	104/208
7	200	31.3	120/120	39	225	104/208
8	180	35.7	100/100	41	180	104/208
8,5	160	38.5	100/100	38	180	104/208
9	150	41.7	90/90	39	165	104/208
9,5	140	43.5	90/90	37	165	104/208
10	132	47.2	80/80	39	145	104/208
10,5	125	48.8	80/80	37	145	104/208
11	118	50.5	80/80	36	145	104/208
12	112	55.0	70/70	38	130	104/208
12,5	106	55.8	60/50	40	120	104/208
13	100	58.8	70/70	35	130	104/208
14	95	60.6	70/70	33	130	104/208
14,5	90	66.7	60/60	36	100	104/208
15	85	69.0	60/60	35	100	104/208
17	80	71.5	60/60	33	102	104/208

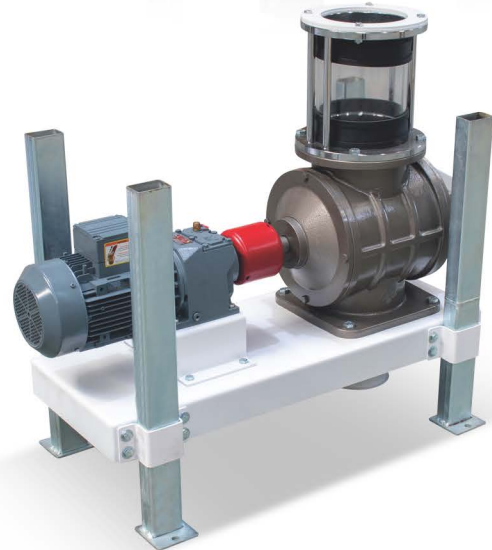
FILTER / BOTTOM SWEEPER

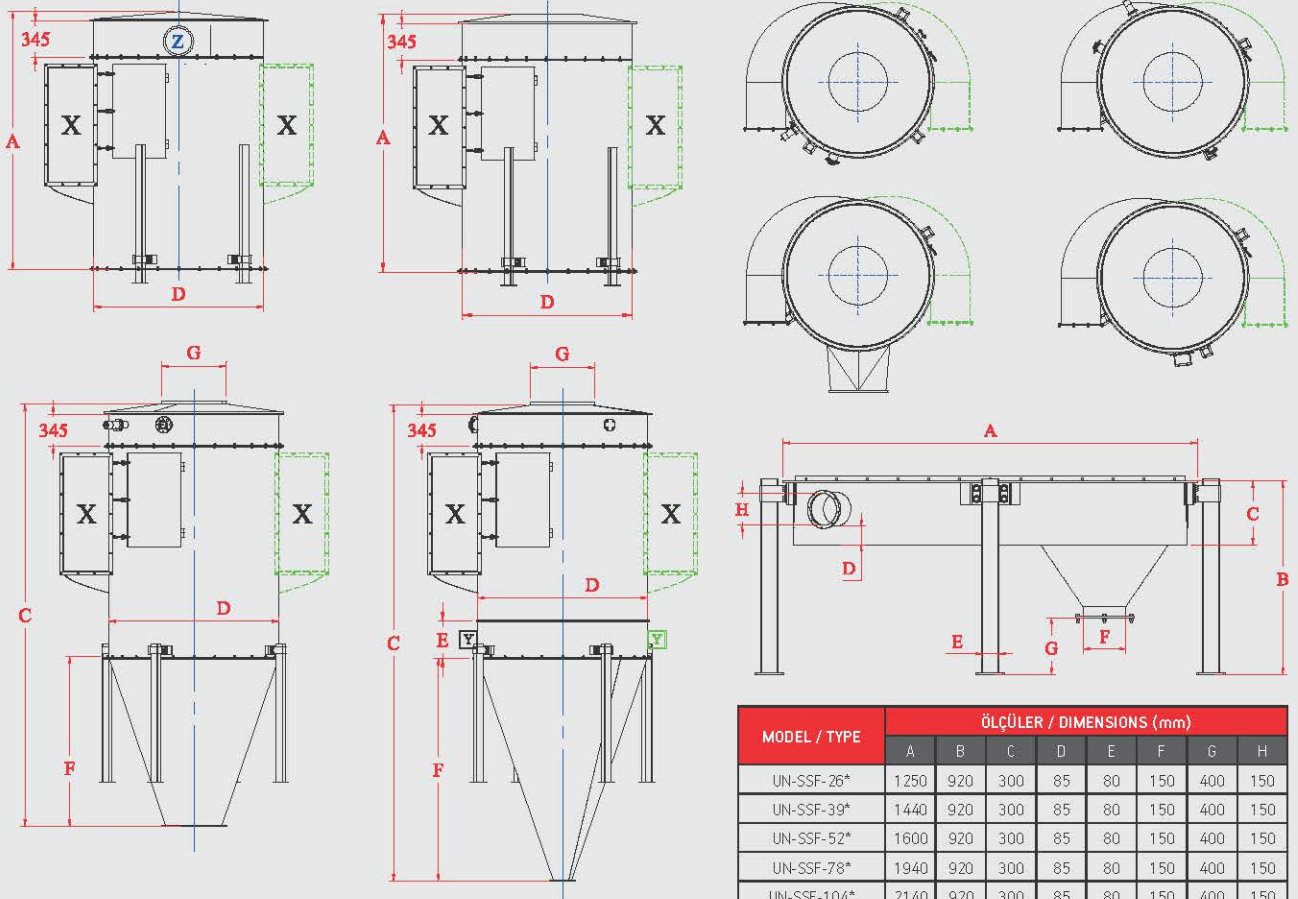
FİLTRE / DİP SIYIRICI

**FILTRE / FOND DE
RAMASSEUR**

ФИЛЬТР ТИПА МFSA

UN-SSF





MODEL / TYPE	ÖLÇÜLER / DIMENSIONS (mm)							
	A	B	C	D	E	F	G	H
UN-SSF-26*	1250	920	300	85	80	150	400	150
UN-SSF-39*	1440	920	300	85	80	150	400	150
UN-SSF-52*	1600	920	300	85	80	150	400	150
UN-SSF-78*	1940	920	300	85	80	150	400	150
UN-SSF-104*	2140	920	300	85	80	150	400	150

Model Type	UN-SSF-16*				UN-SSF-26*				UN-SSF-39*				UN-SSF-52*				UN-SSF-78*				UN-SSF-104*			
	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000
Torba Uzunluğu Hose Length L mm	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000
Filtreleme alanı Filter space m ²	7,2	10,8	14,4	18	11,7	17,6	23,5	29,3	17,6	26,4	32,5	44	23,5	35,2	47	58,7	35,2	52,9	70,5	88,1	47	70,8	94	117
A mm	1880	2480	3080	3680	1975	2575	3175	3775	2008	2608	3208	3808	2028	2628	3228	3828	1960	2560	3160	3760	1960	2560	3160	3760
B mm	2730	3330	3930	4530	3300	3900	4500	5100	3666	4266	4866	5466	3906	4506	5106	5706	4390	4990	5590	6190	4610	5210	5810	6410
C mm	-	-	4530	-	-	-	5100	-	-	-	5466	-	-	-	5706	-	-	-	6190	-	-	-	6410	-
D mm	1000				1170				1340				1500				1840				2020			
E mm	600				600				600				600				600				600			
F mm	850				1320				1650				1830				2440				2650			
Büyük Giriş Normal Entrance X mm	250 x 500				300 x 600				300 x 650				360 x 750				500 x 1250				500 x 1450			
Büyük Çıkış Normal Exit Z mm	350 x 450				500 x 450				550 x 450				650 x 450				750 x 450				850 x 450			
G mm	350				400				500				600				700				900			
Dönme Aralığı Revolving Gap Casket	18				15				12				12				9				9			
Ağırlık Weight(kg)	510	565	625	680	585	655	725	795	890	995	1100	1205	1115	1240	1365	1490	1615	1790	1965	2140	2120	2375	2630	2885

HIGH PRESSURE FAN

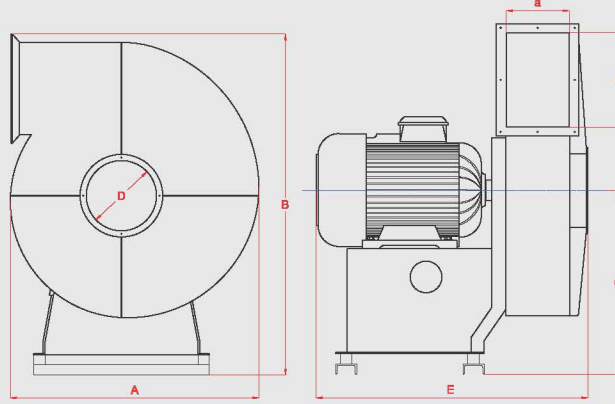
PNÖMATİK FAN

**VENTILATEUR A HAUT
PRESSION**

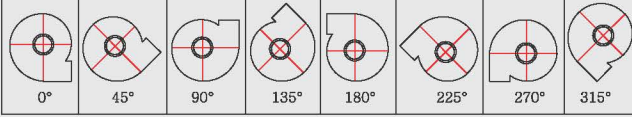
**ВЕНТИЛЯТОР ВЫСОКОГО
ДАВЛЕНИЯ типа PNF**

UN-PNF

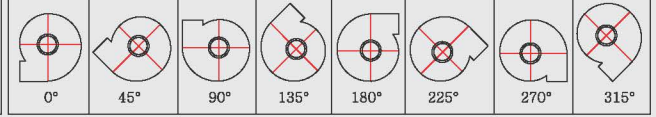




Sağ Yön-Right Direction



Sol Yön-Left Direction



MODEL TYPE	ÖLÇÜLER DIMENSIONS (mm)						MOTOR GÜCÜ MOTOR		AĞIRLIK WEIGHT (kg)
	A	axa	B	C	D	E	DEVİR / RPM (d/dk)	GÜÇ / POWER (kw)	
	UN-PNF 12	796	180 x 240	762	435	150	745	3000	
UN-PNF 15	935	180 x 280	918	615	250	845	3000	11--15	530
UN-PNF 16	1055	320 x 200	1109	720	250	890	3000	18,5--22	560--570
UN-PNF 22	1155	350 x 220	1241	730	300	1000	3000	37--45	550--580
UN-PNF 25	1180	350 x 250	1295	830	350	1180	3000	55	610
UN-PNF 30	1350	450 x 300	1480	880	350	1287	3000	75--90	1020--1070
UN-PNF 35	1435	400 x 300	1515	972	370	1720	3000	110	1150

PURIFIER CIMICOR MODEL

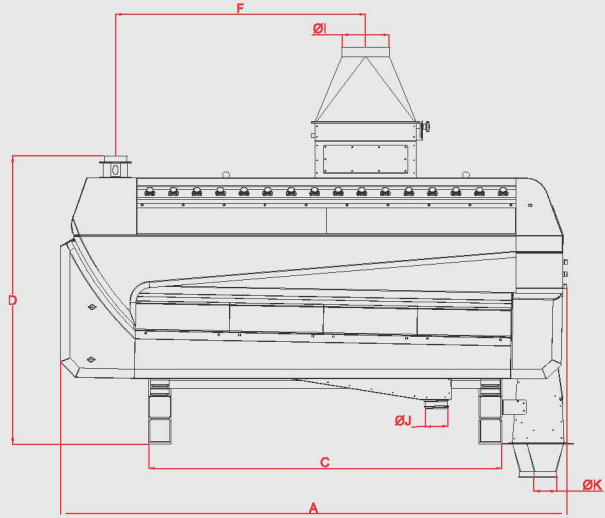
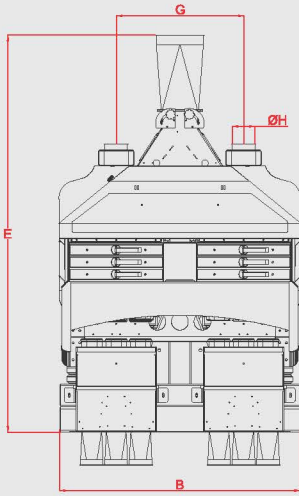
**CIMICOR MODEL
İRMİK SASÖRÜ**

**SASSEUR A SEMOULE
CIMICOR**

**СИТОВЕЕЧНАЯ МАШИНА
ТИПА IS (МОДЕЛЬ CIMICOR)**

CIMICOR





MODEL TYPE	ÖLÇÜLER / DIMENSIONS										
	A	B	C	D	E	F	G	H	I	J	K
UN-IS 50/200 CIMICOR	2700	1280	1850	1535	2155	1331	678	120	250	120	120

MODEL / TYPE	KASA ÖLÇÜSÜ CASE DIMENSIONS	ELEME ALANI SIEVE AREA IN	MOTOR GÜCÜ MOTOR POWER	AĞIRLIK WEIGHT	HAVA İHT. AIR REQ.
	(mm x mm)	(m ²)	(kw)	(kg)	(m ³ dk)
UN-IS 50/200 CIMICOR	500 X 490	4,95	2 x0,55	890	40-70

BRAN FINISHER

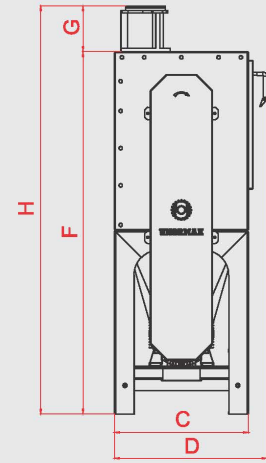
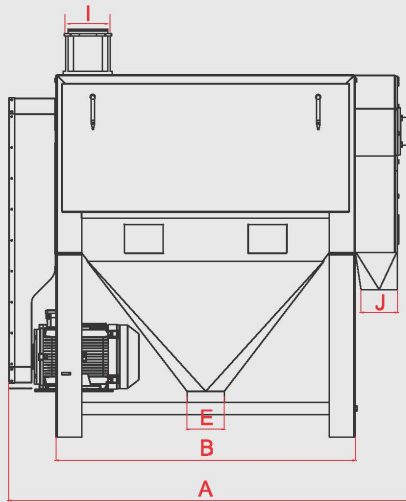
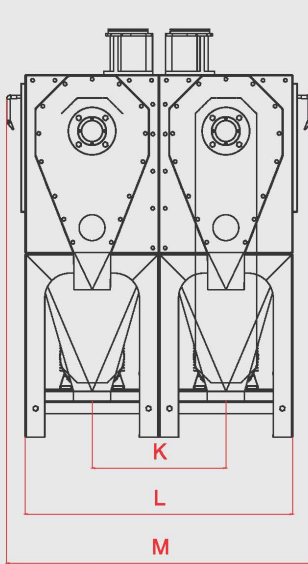
KEPEK FIRÇASI

BROSSE A SON

ВЫМОЛЬНАЯ МАШИНА
ТИПА КФ

UN-KF





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)											
	A	B	C	D	E	F	G	H	I	K	L	M
UN-KF 45/110	1640	1208	540	615	150	1463	184	1647	150	540	1080	1230

MODEL TYPE	MOTOR GÜCÜ MOTOR POWER	KAPASİTE CAPACITY	AĞIRLIK WIEGHT	ELEK ÖLÇÜSÜ SIEVE DIMENSIONS		
				Ø0,6 mm	Ø0,8 mm	AREA
				(kw)	(T/h)	(kg)
UN-KF 45/110	5,5-7,5	900-1800	315	64	36	70x105

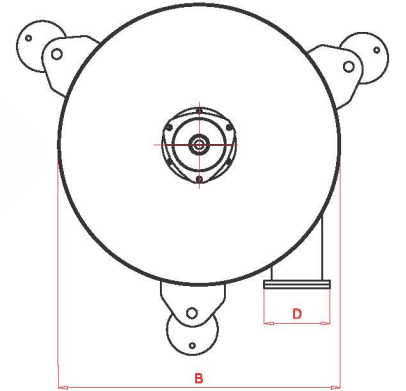
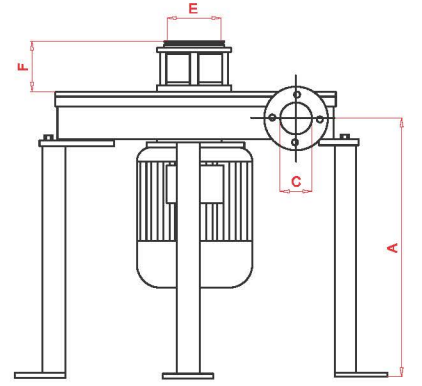
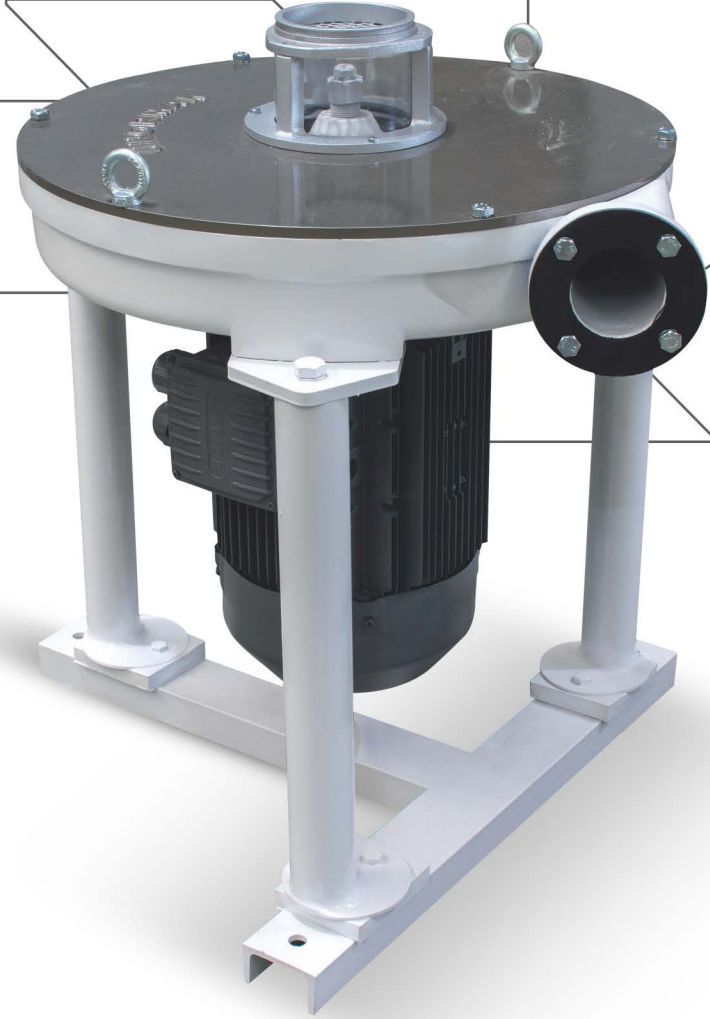
SEMOLINA DETACHER

İRMİK FANI

DETACHEUR A PERCUSSION

ЭНТОЛЕЙТОР ТИПА ІF

UN-IF



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)						MOTOR GÜCÜ MOTOR POWER	AĞIRLIK WIEGHT	KAPASİTE CAPACITY
	A	B	C	D	E	F	(kw)	(kg)	(T/h)
UN-IF 5,5	580	610	70	140	120	110	5,5 kw	158	2,5
UN-IF 7,5	580	610	70	140	120	110	7,5 kw	165	3

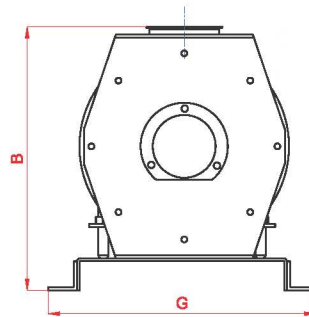
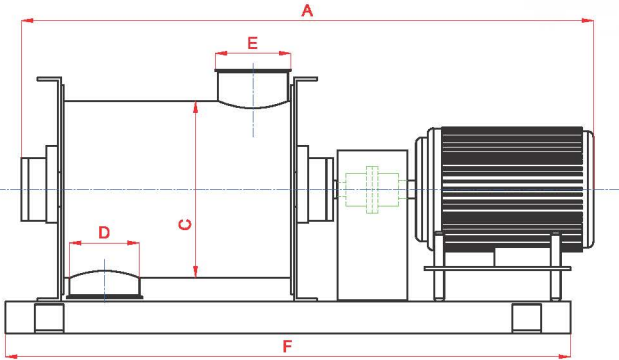
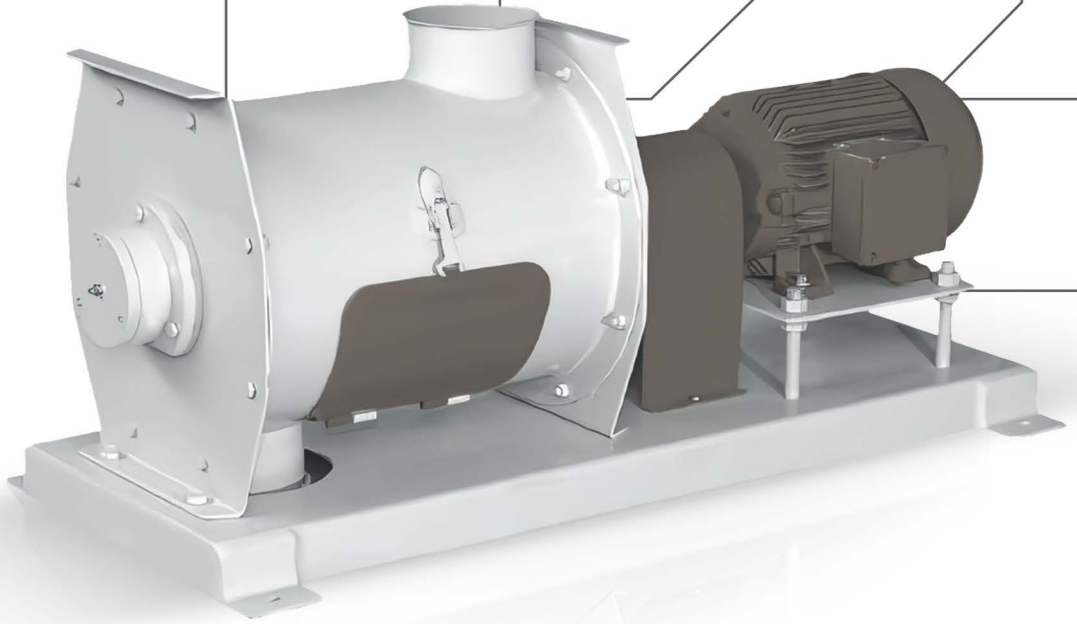
UN-TD

DRUM DETACHER

TANBURLU DETAŞÖR

DETACHEUR A TAMBOUR

ДЕТАШЕР типа ТАД



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							MOTOR GÜCÜ / MOTOR POWER	KAPASİTE / CAPACITY
	A	B	C	D	E	F	G	(kw)	(T/h)
UN-TD- 300	1050	467	300	120	120	970	460	3-4 kw 3000	2,5-3



VIBRO SIFTER

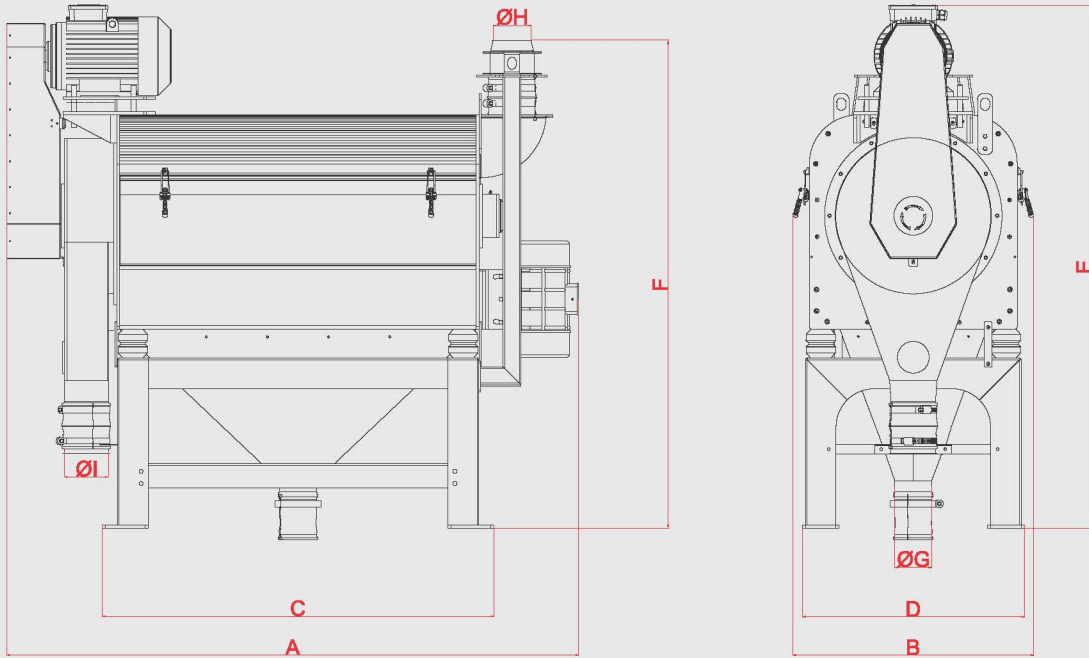
VİBRO ELEK

BULUTERIE VIBRANT

ВИБРОРАССЕВ ТИПА ВВУКФ

UN-VE





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)									KAPASİTE CAPACITY	MOTOR GÜCÜ MOTOR POWER	DEVİR RPM	VİBRO MOTOR VIBRO MOTOR
	A	B	C	D	E	F	G	H	I	(T/h)	(kw)	D/dk	(kw)
UN-VE 500/1150	1869	788	1280	725	1710	1595	120	120	145	1,6	7,5 kw	1500	0,62

**EXTRACTION
RATE SCALE**

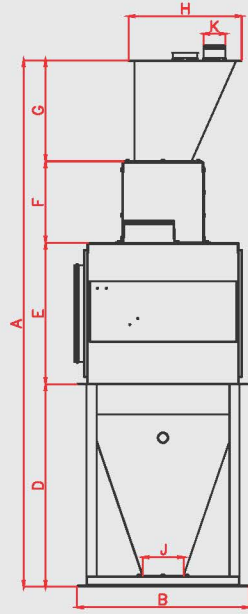
RANDIMAN KANTARI

BALANCE DE RENDEMENT

ВЕСЫ ТИПА РК (ПОТОЧНЫЕ)

UN-RK





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)										BUNKER HOPPER (lt)	HAVA AIR (m/bar)	AĞIRLIK WEIGHT (kg)	KAPASİTE CAPACITY		
	A	B	C	D	E	F	G	H	J	Kø				BUĞDAY WHEAT	UN FLOUR	KEPEK BRAN
UN-RK-90	2400	850	718	700	700	400	505	560	200	120	90	5--6	450	12--15	8--10	5--7
UN-RK-220	3257	1040	993	920	920	390	955	1100	300	150	220		525	25--30	15--20	10--15
UN-RK-320	4318	1370	1565	1150	1150	495	1110	1200	400	210	320		675	80--100	40--50	20--25

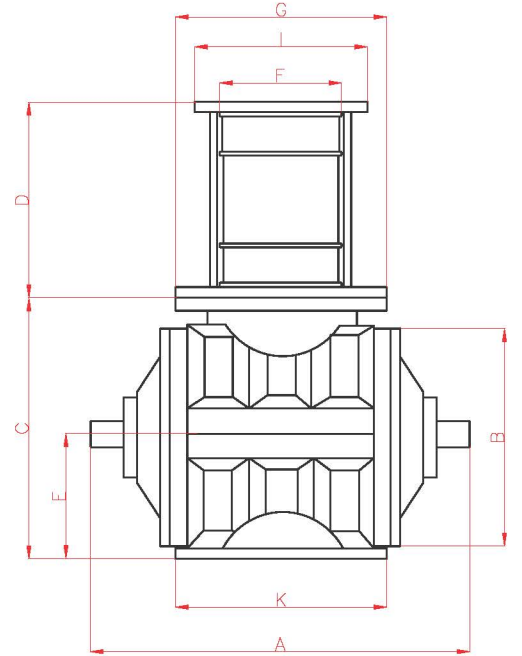
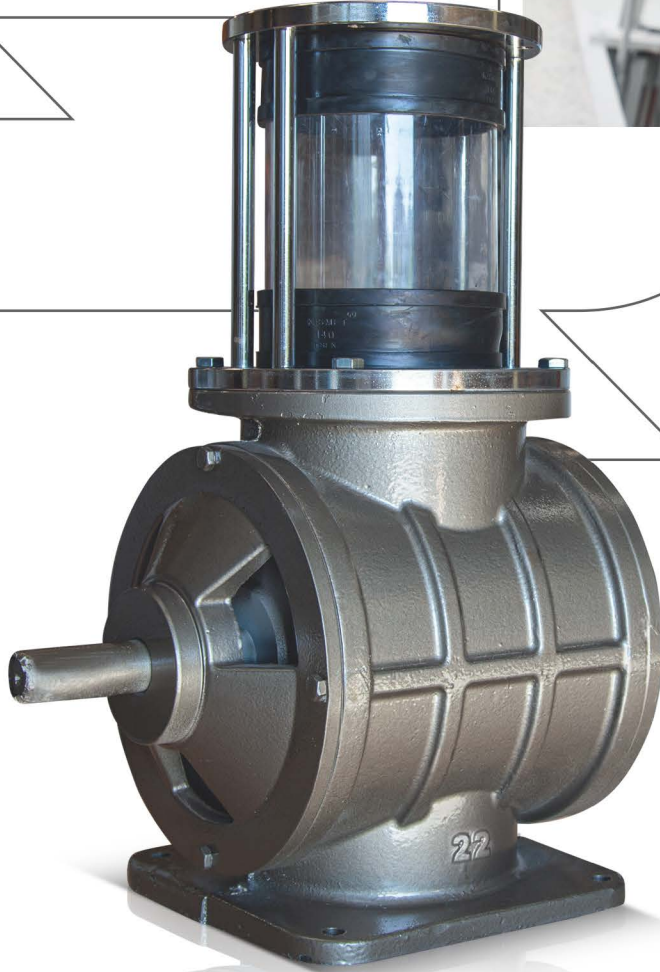


AIR LOCK

HAVA KİLİDİ

ECLUSE

ШЛЮЗОВОЙ
ЗАТВОР ТИПА НК



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)									AĞIRLIK WIEGHT (kg)	KAPASİTE / CAPACITY (T/H)		MOTOR GÜCÜ MOTOR POWER (kw)
	A	B	C	D	E	F	G	I	K		UN / FLOUR	KEPEK / BRAN	
UN-HK 220	490	255	320	225	160	135	240	200	245	60	6	4	SAYIYA GÖRE DEĞİŞİR DEPENDS ON THE NUMBER
UN-HK 240	490	275	320	225	160	135	240	200	260	65	9	6	
UN-HK 300	530	340	400	228	200	205	275	275	290	120	15	9	

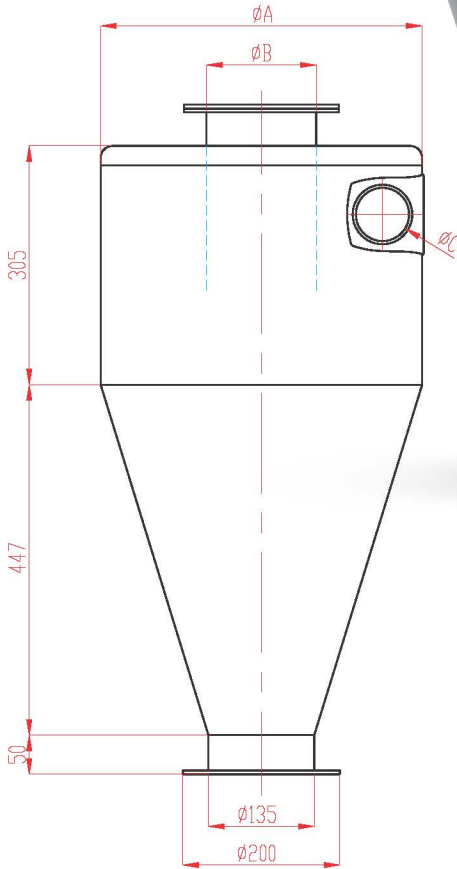
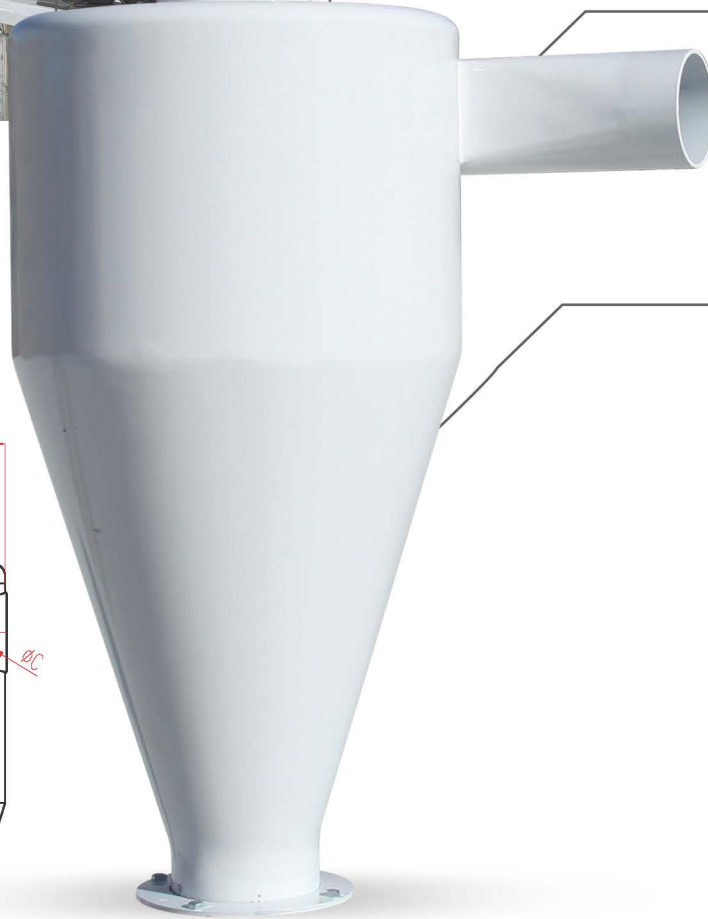


PNEUMATIC CYCLONE

PNÖMATİK SİKLON

CYCLONE PNEUMATIQUE

ЦИКЛОН ПНЕВМАТИЧЕСКИЙ



MODEL	ÖLÇÜLER / DIMENSIONS (mm)		
	A Ø	B Ø	C Ø
UN-PS 24	240	100	45-51 / 51-57 / 58-64 / 64-70 / 70-76
UN-PS 28	280	100	51-57 / 58-64 / 64-70 / 70-76
UN-PS 30	300	100	70-76 / 77-83 / 83-89 / 96-102 / 102-108
UN-PS 35	350	120	70-76 / 77-83 / 83-89 / 96-102 / 102-108
UN-PS 41	410	140	96-102 / 102-108 / 121-127
UN-PS 50	500	140	96-102 / 102-108 / 121-127



**TURN
KEY**
SOLUTIONS



36
years

unormak.com.tr

UNORMAK DESIGNS,
DEVELOPS AND BUILDS MARKET
INNOVATIVE AND COMPETITIVE
PROJECTS & SOLUTION

CLEANING SECTION

TEMİZLEME ÜNİTESİ
SECTION DE NETTOYAGE
ОЧИСТИТЕЛЬНАЯ СЕКЦИЯ



UNORMAK

DEĞİRMEN MAKİNALARI - MILLING MACHINES

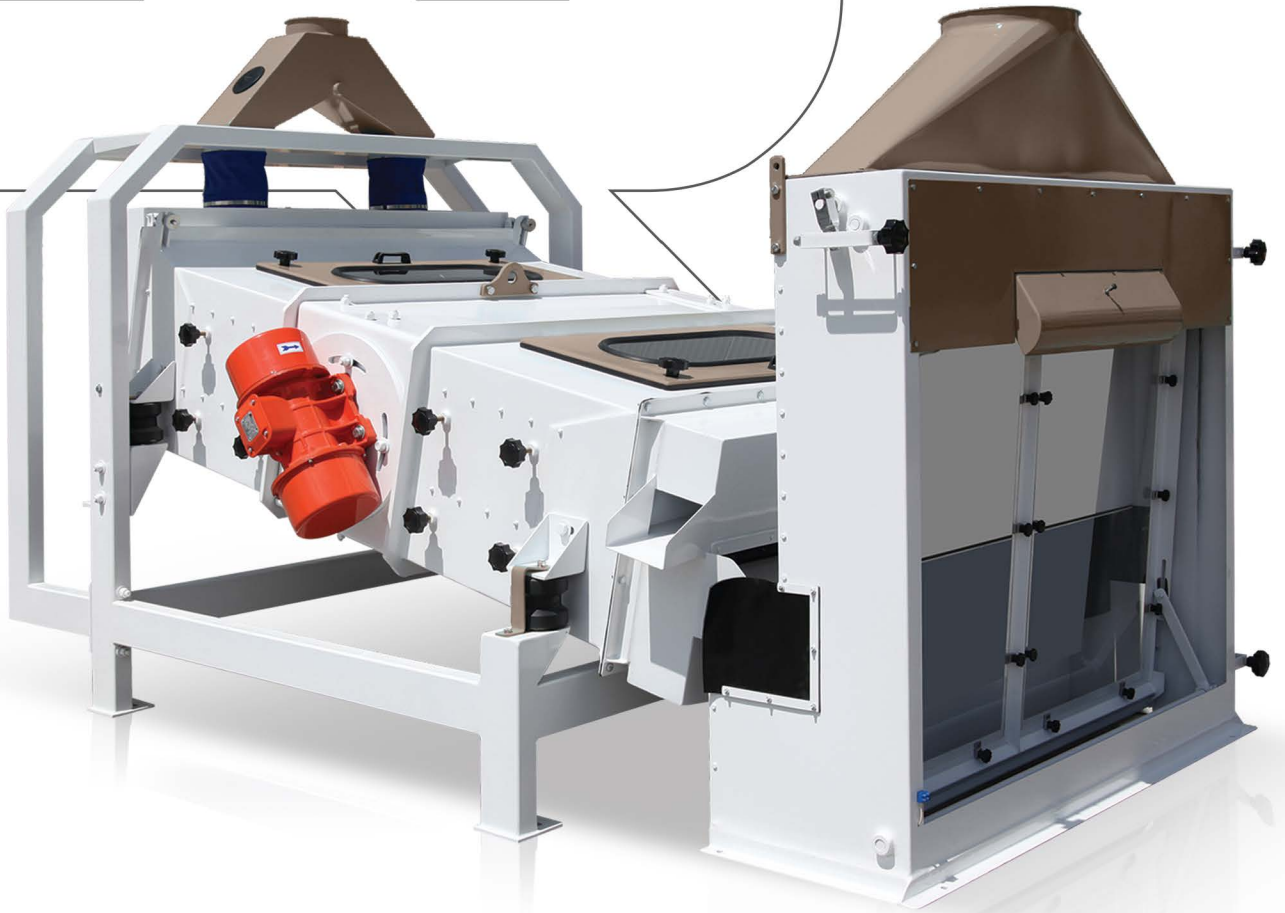
**GRAIN SEPARATOR
(VIBRO TYPE)**

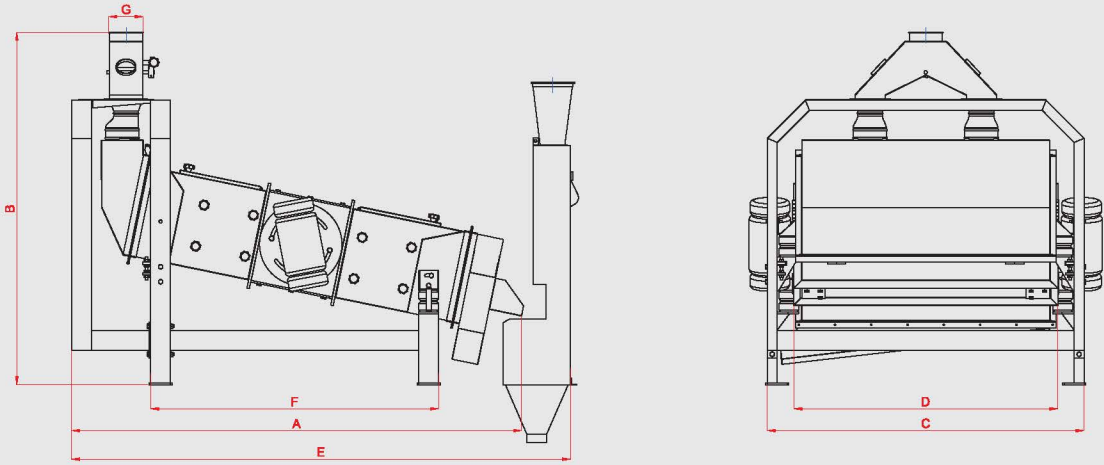
ÇÖP SASÖRÜ (VİBRASYONLU)

SEPARATEUR (VIBRO)

**СЕПАРАТОР ТИПА СS
(ВИБРАЦИОННЫЙ)**

UN-CS





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							VIBRO MOTOR	AĞIRLIK WIEGHT	KAPASİTE CAPACITY (T/H)	KASA ÖLÇÜSÜ SIEVE DIMENSIONS
	A	B	C	D	E	F	G	(kw)	(kg)	TEMİZLEME CLENANING	(Adet/mm) (pcs/mm)
UN-CS-75/150	2211	1700	1130	833	2510	1290	120	2×MVE 300/10 0,35kw	385	3--5	4x740x745
UN-CS-100/150	2212	1762	1380	1083	2520	1290	150	2×MVE 500/10 0,35kw	425	8--10	4x990x745
UN-CS-100/200	2718	1700	1380	1083	3040	1790	150	2×MVE 500/10 0,35kw	490	15--20	4x990x995
UN-CS -150/200	2727	2132	1920	1583	3000	1790	200	2×MVE 1100/10 0,75kw	1200	30--40	4x1490x995

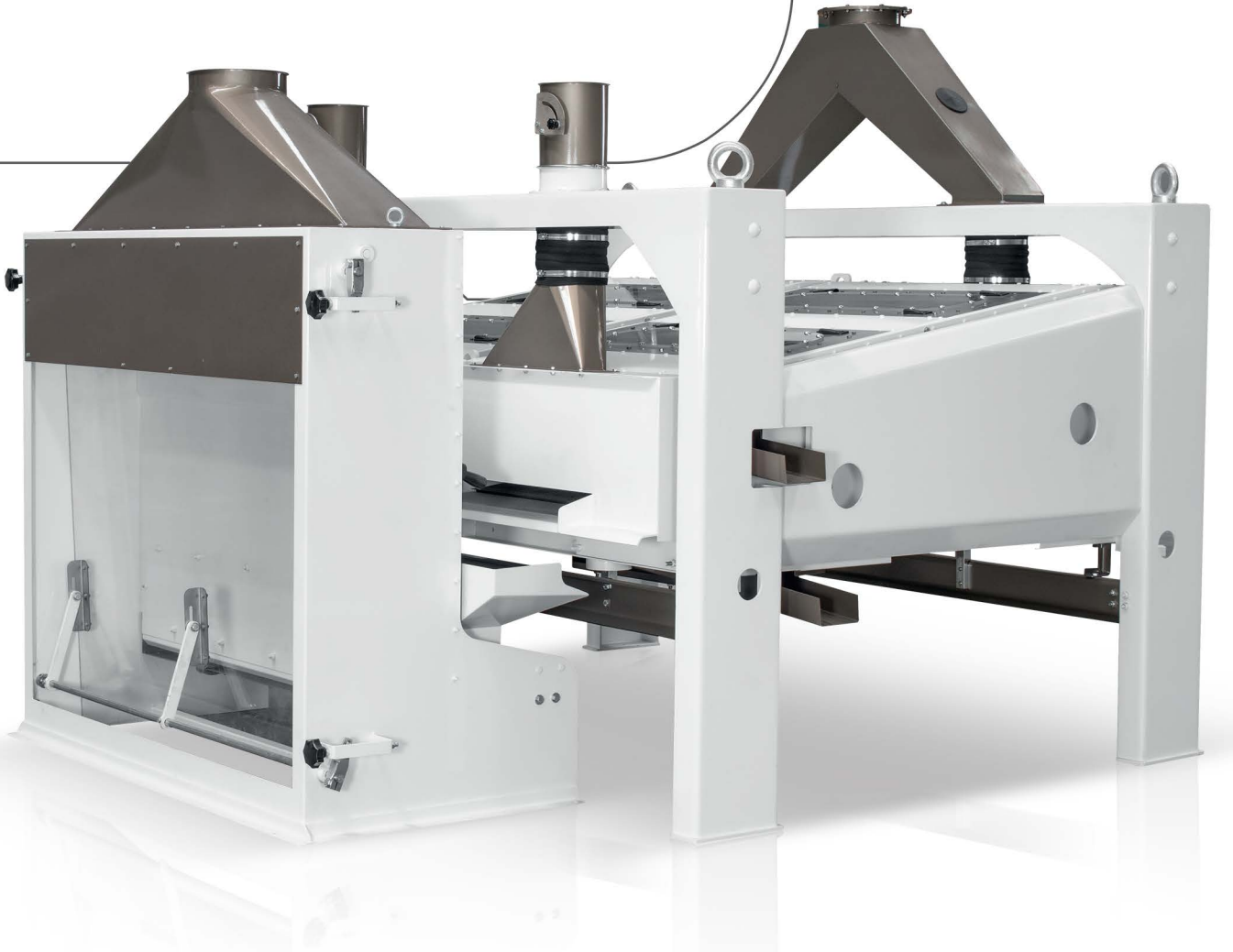
**GRAIN SEPARATOR
(ROTARY TYPE)**

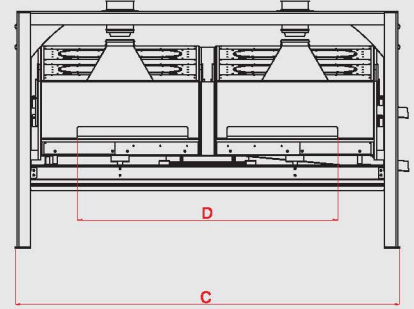
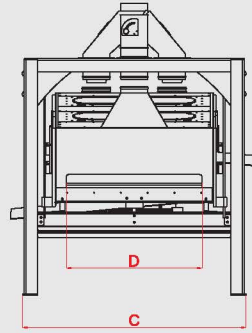
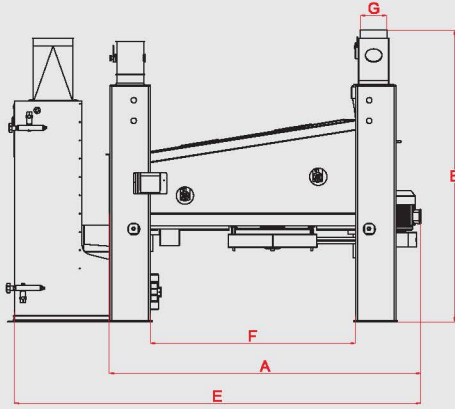
SALLAMALI ÇÖP SASÖRÜ

SEPARATEUR (OSCILLANT)

**СЕПАРАТОР ТИПА СС
(РОТАЦИОННЫЙ)**

UN-CSS





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							MOTOR GÜCÜ / MOTOR POWER	KAPASİTE / CAPACITY (T/H)	KASA ÖLÇÜSÜ / SIEVE DIMENSIONS
	A	B	C	D	E	F	Gø	(kw)	TEMİZLEME / CLEENING	(mm)
UN-CSS-100/150	1995	1780	1415	860	2577	1300	170	1,1 Kw 1500 rpm	30--35	4 ×745×995
UN-CSS-180/200	2035	1570	2435	1649	2580	1280	170	1,5 Kw 1500 rpm	60--70	8 ×745×995

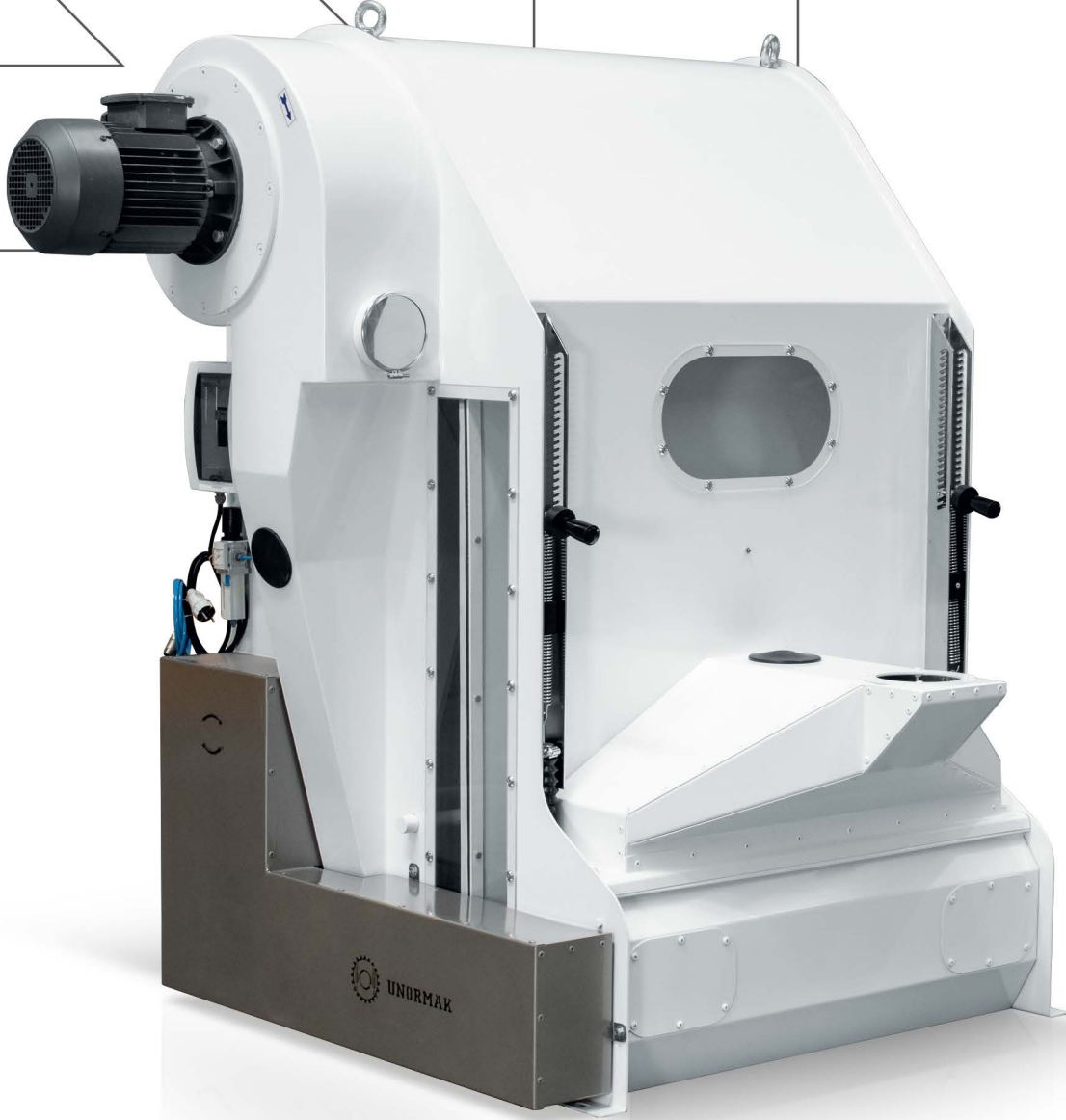
RADIAL ASPIRATOR (TARAR)

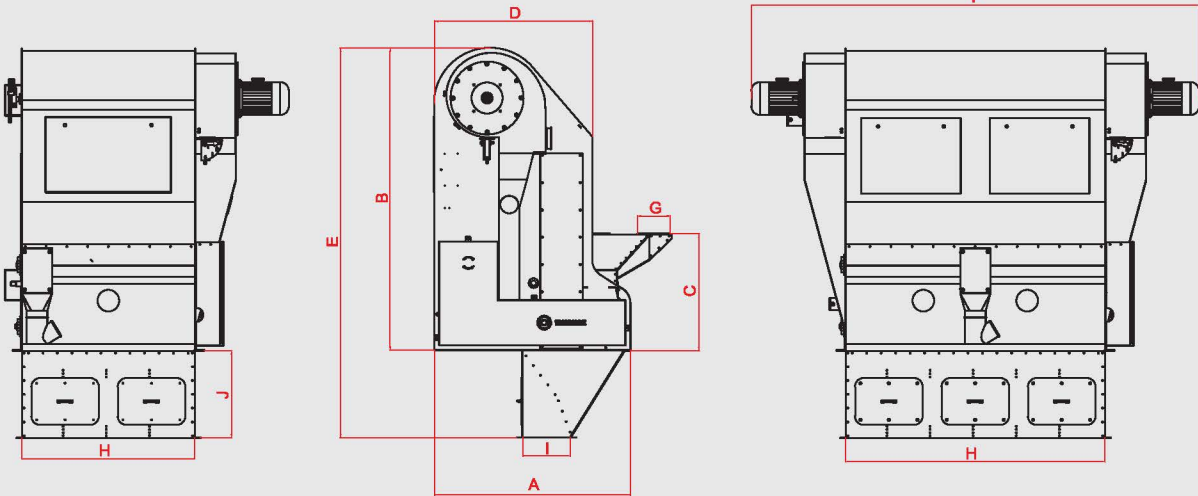
RADYAL TARAR

TARARE RADIAL

**РАДИАЛЬНЫЙ ТАРАР
ТИПА RTR**

UN-RTR





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)										MOTOR GÜCÜ MOTOR POWER	REDÜKTÖR GEARMOTOR	AĞIRLIK WIEGHT	KAPASİTE CAPACITY
	A	B	C	D	E	F	G	H	I	J	(kw)	(kw)	(kg)	(T/H)
UN-RTR-100	1135	1750	675	915	2260	1690	150	1000	280	505	4	0,55	620	10 - 15
UN-RTR-150	1135	1765	675	915	2260	2685	150	1500	280	505	2 × 4	0,55	790	30 - 40

SCOURER

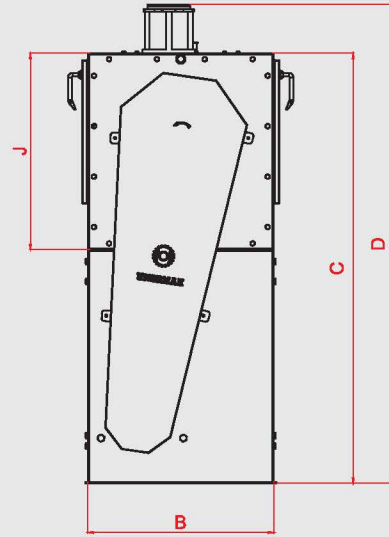
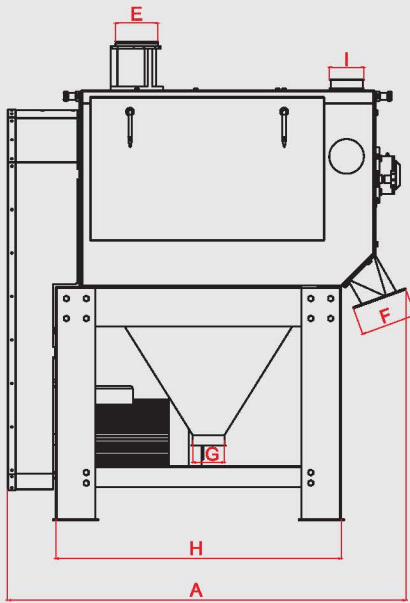
KABUK SOYUCU

DÉCORTIQUEUSE

ОБОЕЧНАЯ МАШИНА
ТИПА КС

UN-KS





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)										MOTOR GÜCÜ MOTOR POWER	AĞIRLIK WIEGHT	KAPASİTE CAPACITY
	A	B	C	D	E	F	G	H	I	J	(kw)	(kg)	(T/H)
UN-KS 30/65	1215	550	1405	1513	120	120	120	880	120	600	7,5	580	5-7
UN-KS 45/80	1500	700	1620	1804	150	210	120	1075	120	740	15-18,5	860-880	10 - 12 - 15



VERTICAL SCOURER

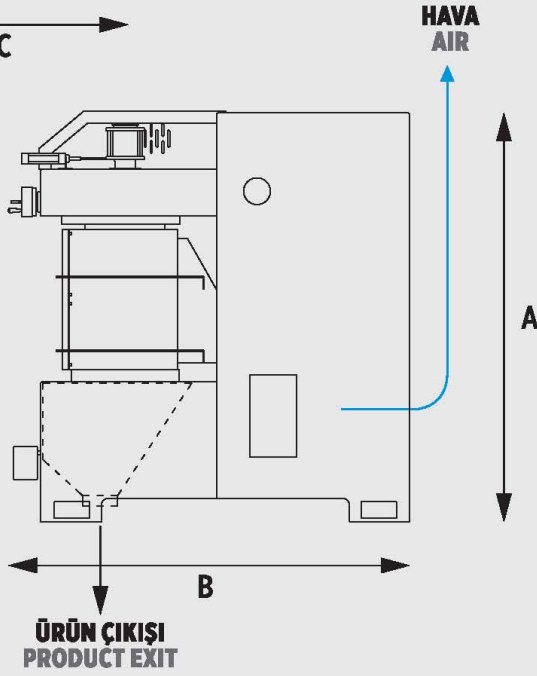
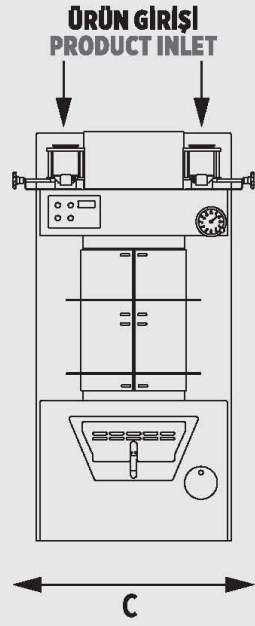
DİKEY KABUK SOYUCU

DÉCORTIQUEUSE VERTICALE

ОБОЕЧНАЯ МАШИНА ТИПА
KS (ВЕРТИКАЛЬНАЯ)

UN-KS





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)			KAPASİTE CAPACITY (t/h)	MOTOR MOTOR (kw)	HAVA AIR	AĞIRLIK WEIGHT (kg)	SEVK ALANI TRANSFER AREA
	A	B	C				(kg)	
DKS 341	1750	1710	830	Mercimek / Lentil ~3 Buğday / Wheat ~2	22 37	~ 45 m ³ /dk 200 mmSS	~1100 ~1140	~ 1,50 m ² ~ 2,5 m ³
DKS 401	1860	1780	890	Buğday / Wheat ~3	55	~ 70 m ³ /dk 200 mmSS	~1600	~ 1,6 m ² ~ 3,0 m ³
DKS 501	2020	1980	990	Buğday / Wheat ~5 Buğday / Wheat ~6	75 90	~ 110 m ³ /dk 200 mmSS	~2280 ~2350	~ 2,0 m ² ~ 4,0 m ³

ASPIRATION FAN

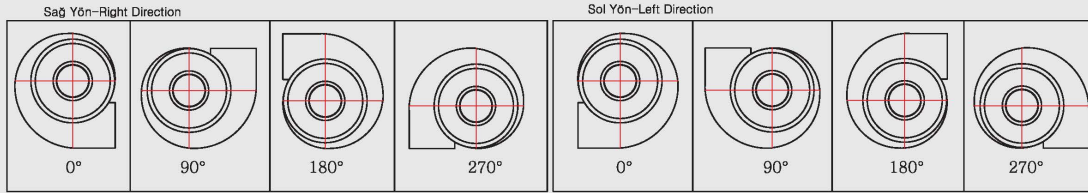
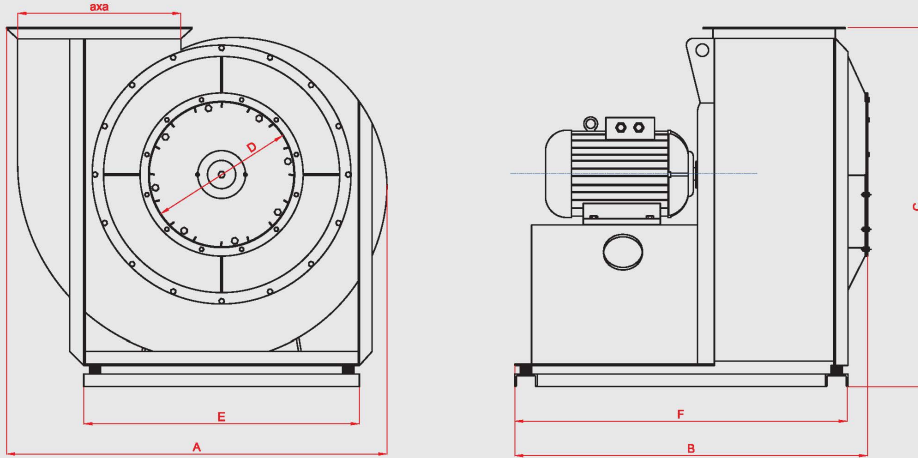
ASPIRATÖR

**VENTILATEUR À BAS
PRESSION**

ВЕНТИЛЯТОР ТИПА АСР

UN-ASP





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							MOTOR GÜCÜ
	A	B	C	D	E	F	a x a	MOTOR POWER (kw)
UN-ASP150	1100	890	1045	300	740	830	420 x 300	5,5-7,5
UN-ASP 250	1260	1065	1186	400	635	1000	450 x 400	11
UN-ASP 300	1350	1240	1322	520	650	1180	580 x 425	15--18,5
UN-ASP 350	1660	1365	1520	500	855	1305	550 x 550	22
UN-ASP 450	1920	1505	1665	500	1005	1425	700 x 610	30
UN-ASP 500	1550	1515	1600	635	905	1430	755 x 560	37--45



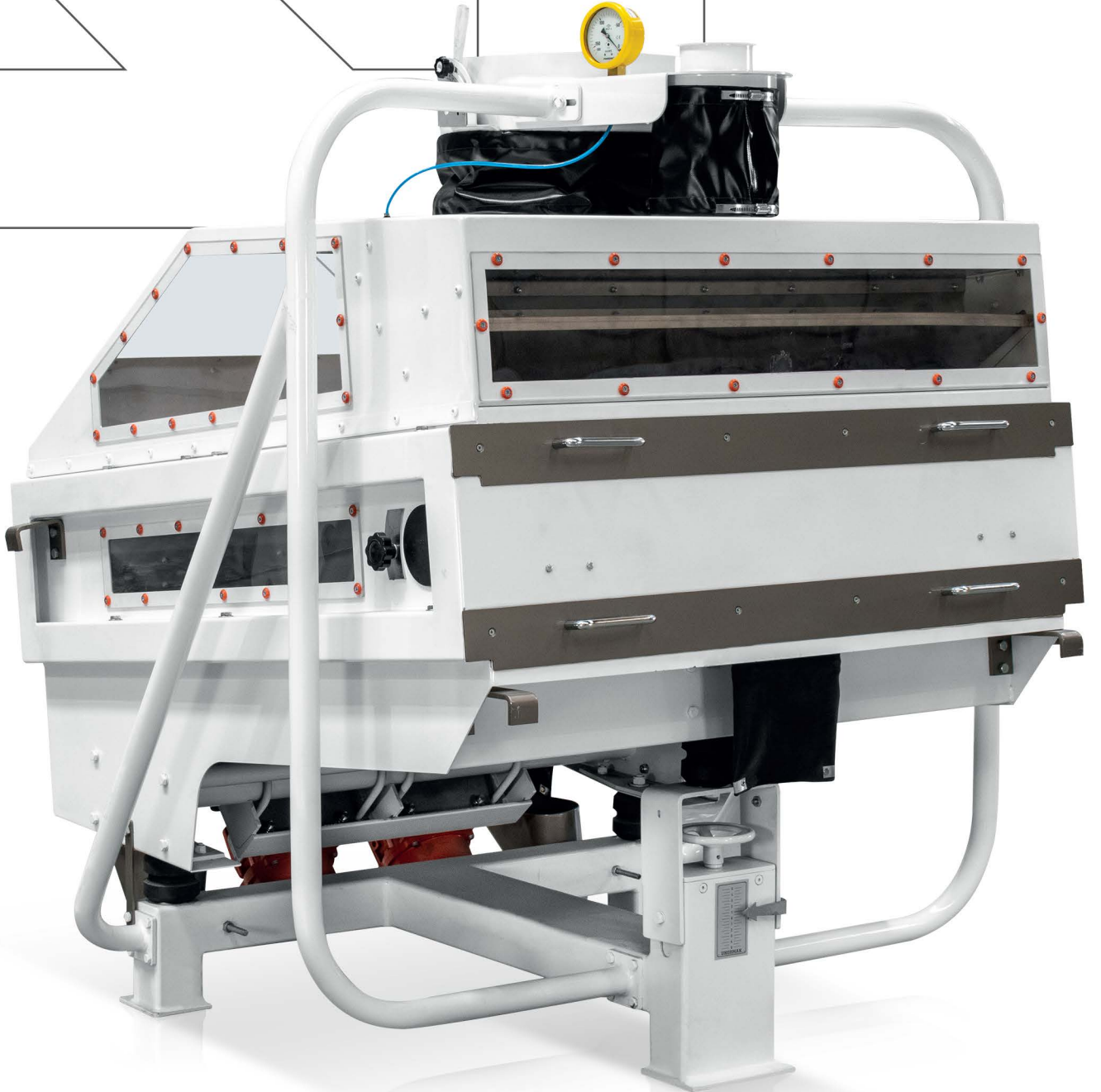
DRY STONE SEPARATOR

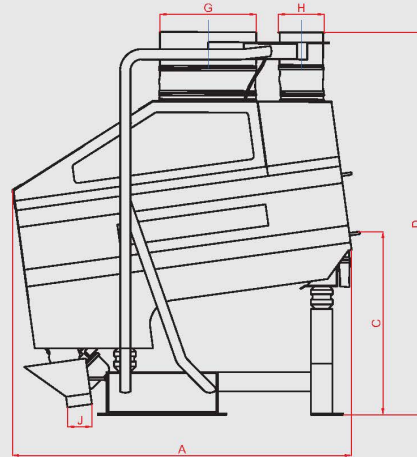
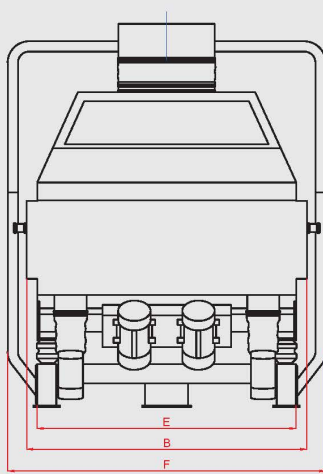
TAŞ AYIRICI

ΕΠΙΕΡΡΕΥΡ

КАМНЕОТБОРНИК ТИПА ТА

UN-TA





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)										VİBRO MOTOR VIBRO MOTOR	AĞIRLIK WIEGHT	KAPASİTE CAPACITY (T/H)	KASA ÖLÇÜSÜ SIEVE DIMENSIONS
	A	B	C	D	E	F	G	H	J	(kw)	(kg)	(T/H)	(Adet/mm) (pcs/mm)	
UN-TA 120-T	1565	1300	715	1485	1210	1545	450	120	120	2 × MVE 300/10 0,35kw	585	5	800×1290 400×1290	
UN-TA 120-Ç	1565	1300	715	1740	1210	1545	450	120	120	2 × MVE 500/10 0,35kw	695	10..15	2×800×1290 2×400×1290	

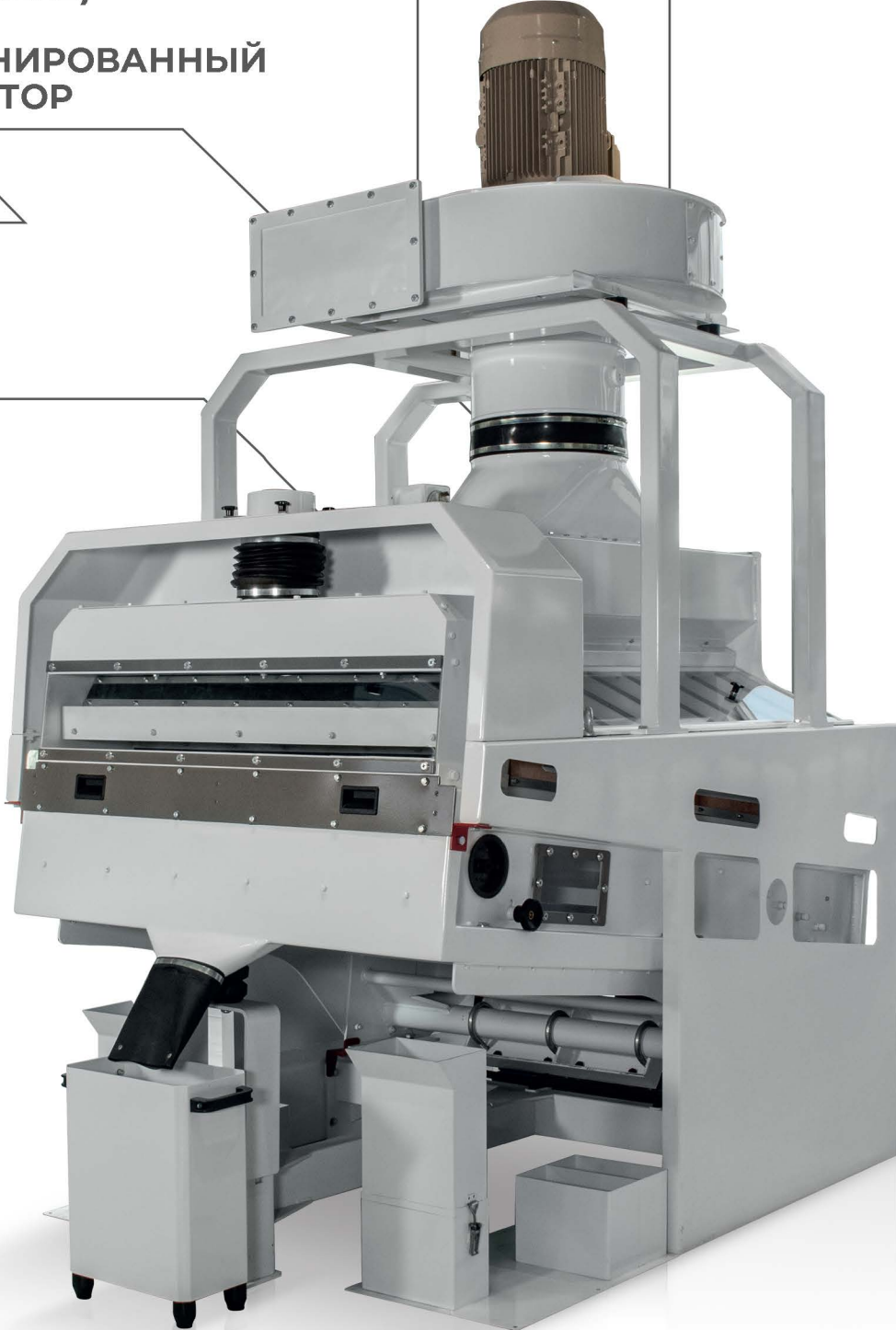
COMBI SEPARATOR (VIBRO)

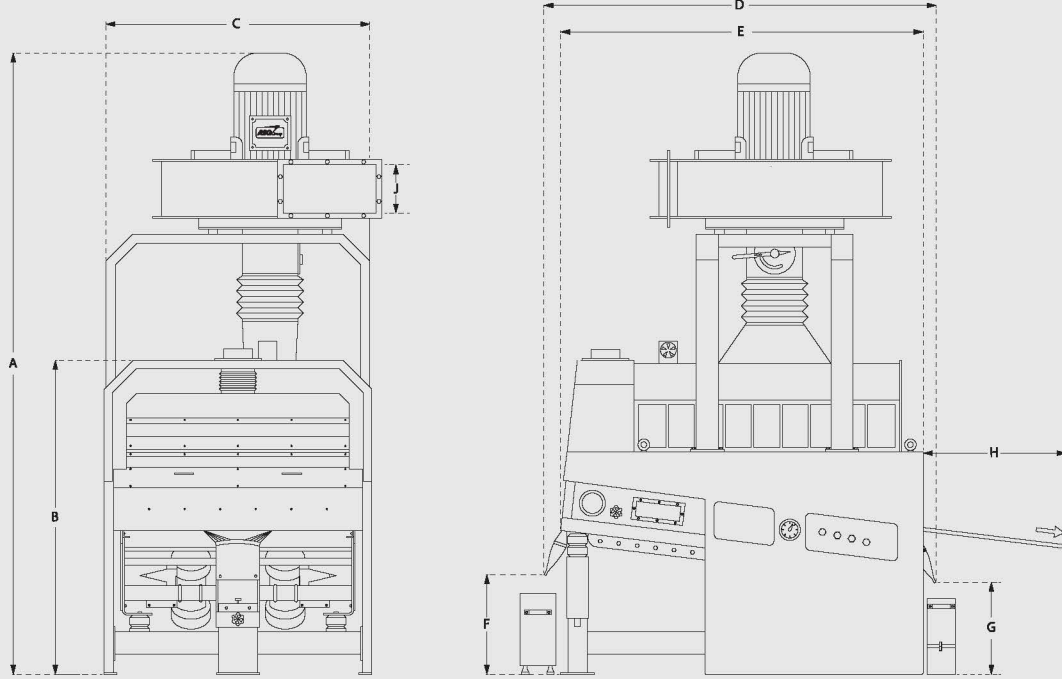
KOMBİ SEPARATÖR

**SÉPARATEUR COMBINE
(VIBRATOIRE)**

**КОМБИНИРОВАННЫЙ
СЕПАРАТОР**

UN-KMB





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)									VIBRO MOTOR (kw)	AĞIRLIK WIEIGHT (kg)	KAPASITE CAPACITY (T/H)	ASPIRATÖR SİSTEMİ ASPIRATOR SYSTEM		
	A	B	C	D	E	F	G	H	J				HAVA MİK.	MOTOR	STATİK BASINÇ
													(m ³ /dk)	(Kw)	(mm/SS)
UN-KS 125*180	3340	1680	1450	2350	2000	530	450	1100	220*490	2 × 0,37kw 1000 d/dk	1550	14-16	640-475	18,5 Kw 3000 d/dk - rpm- tr/min	115-215



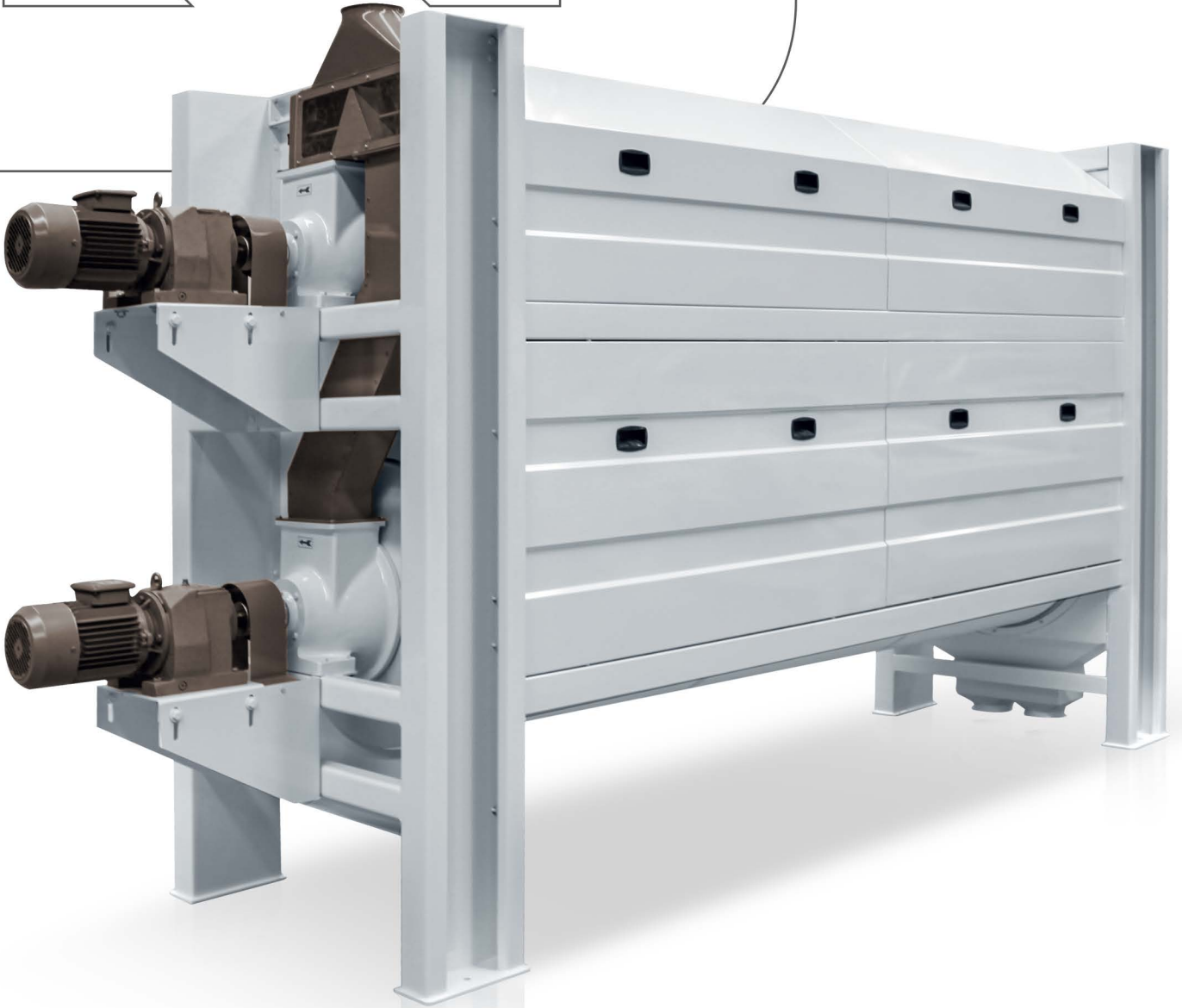
TRIEUR

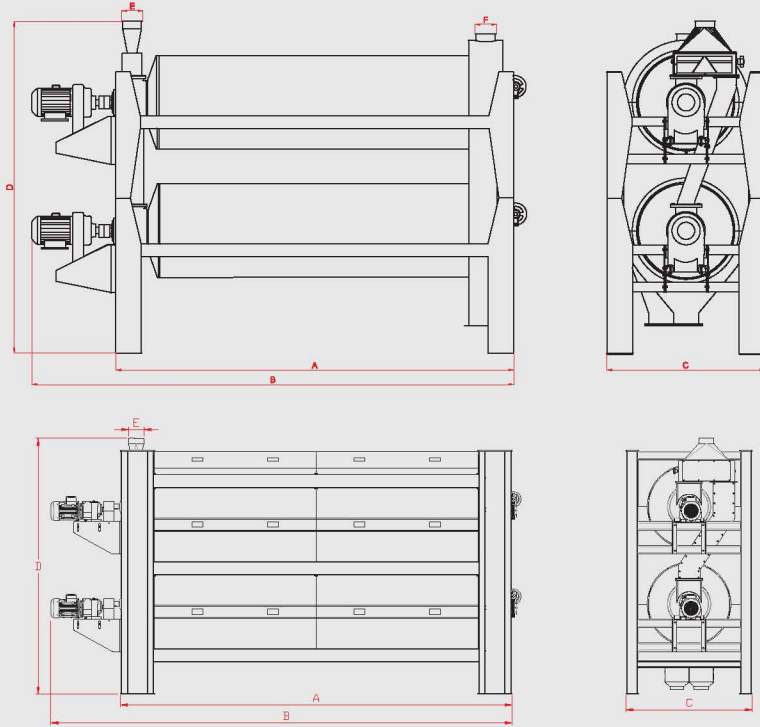
TRİYÖR

TRIEUR

ТРИЕР ТИПА Т

UN-T/A





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)						MOTOR GÜCÜ MOTOR POWER	AĞIRLIK WIEGHT	KAPASİTE CAPACITY
	A	B	C	D	E	F	(kw)	(kg)	(T/H)
UN-T-A 60*200 SINGLE	2555	2855	1010	1155	120	120	1,5 kw	430	5
UN-T-A 60*200 DOUBLE	2255	2855	1010	2155	120	120	2 × 1,5 kw	910	10
UN-T-K 75*300 DOUBLE	3620	4250	1180	2370	140	140	2 × 3 kw	1100	15

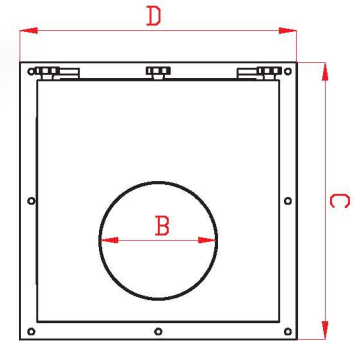
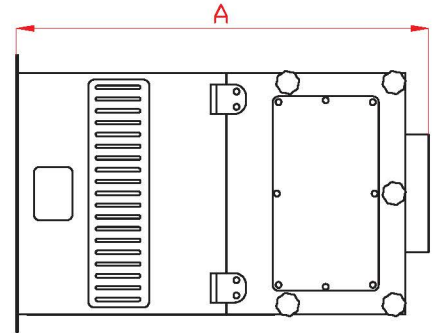
AUTOMATIC DAMPENING

ОТОМАТІК ТАВЛАМА

MOUILLEUR AUTOMATIQUE

**УВЛАЖНИТЕЛЬ ТИПА ТАН
(АВТОМАТИЧЕСКИЙ)**

UN-OT



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)				KAPASİTE CAPACITY (T/H)
	A	B	C	D	
UN-OT-25	700	200	410	410	02-30

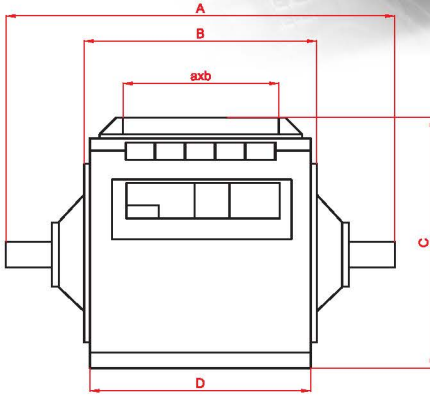
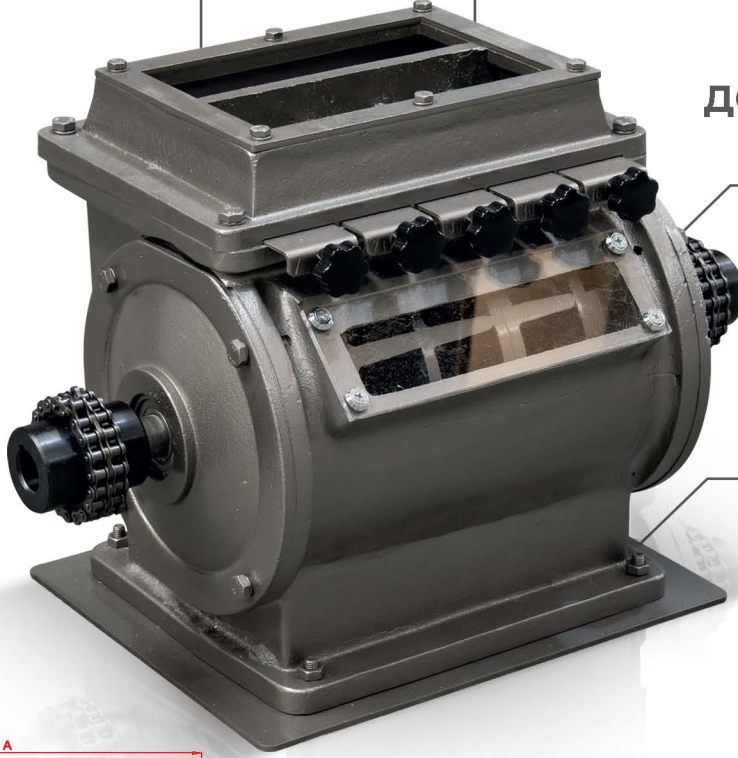
UN-PAC

GRAIN MEASURER

PAÇAL MAKİNASI

DOSATEUR

**ДОЗАТОР типа PAC
(механический)**



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)					AĞIRLIK WIEGHT (kg)	KAPASİTE CAPACITY (T/H)	MOTOR GÜCÜ MOTOR POWER (kw)
	A	B	C	D	a x b			
UN-PAC 177	530	290	360	275	185 x 115	100	3--5	SAYIYA GÖRE DEĞİŞİR DEPENDS ON THE NUMBER
UN-PAC 180	530	380	412	375	250 x 170	105	10--15	
UN-PAC 300	700	455	425	450	325 x 225	120	25--30	



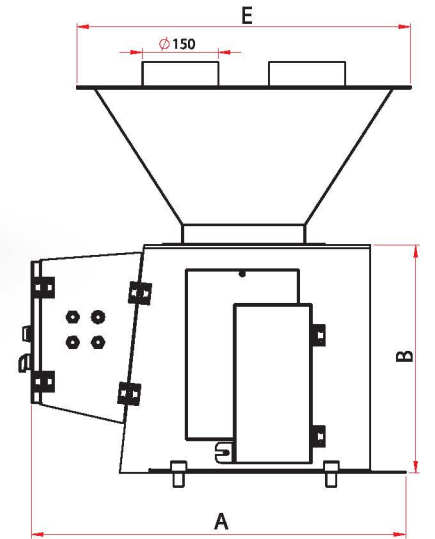
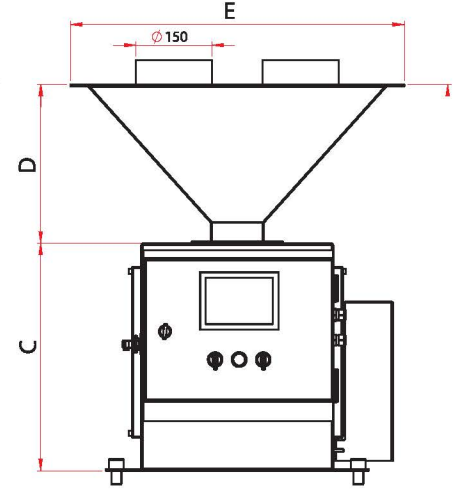
FLOW BALANCER

AKAR KANTAR

DISTRIBUTEUR
AUTOMATIQUE

ДОЗАТОР ТИПА РАС
(АВТОМАТИЧЕСКИЙ)

UN-AK



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)					KAPASİTE CAPACITY (T/H)	HAVA / AIR m/bar
	A	B	C	D	E		
UN-AK-25	740	450	450	314	660	25	4--6

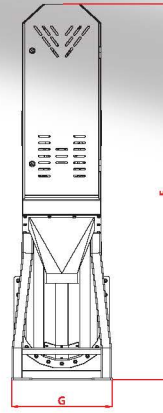
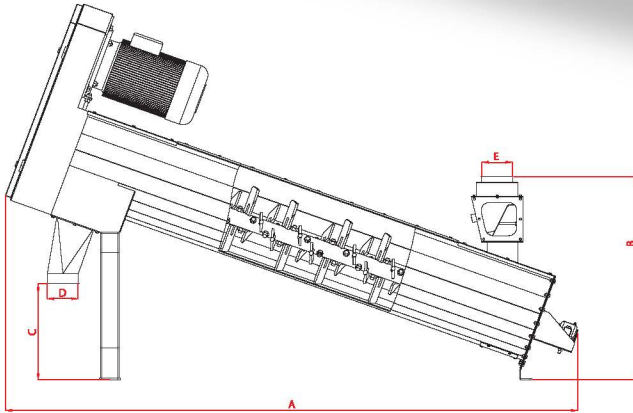
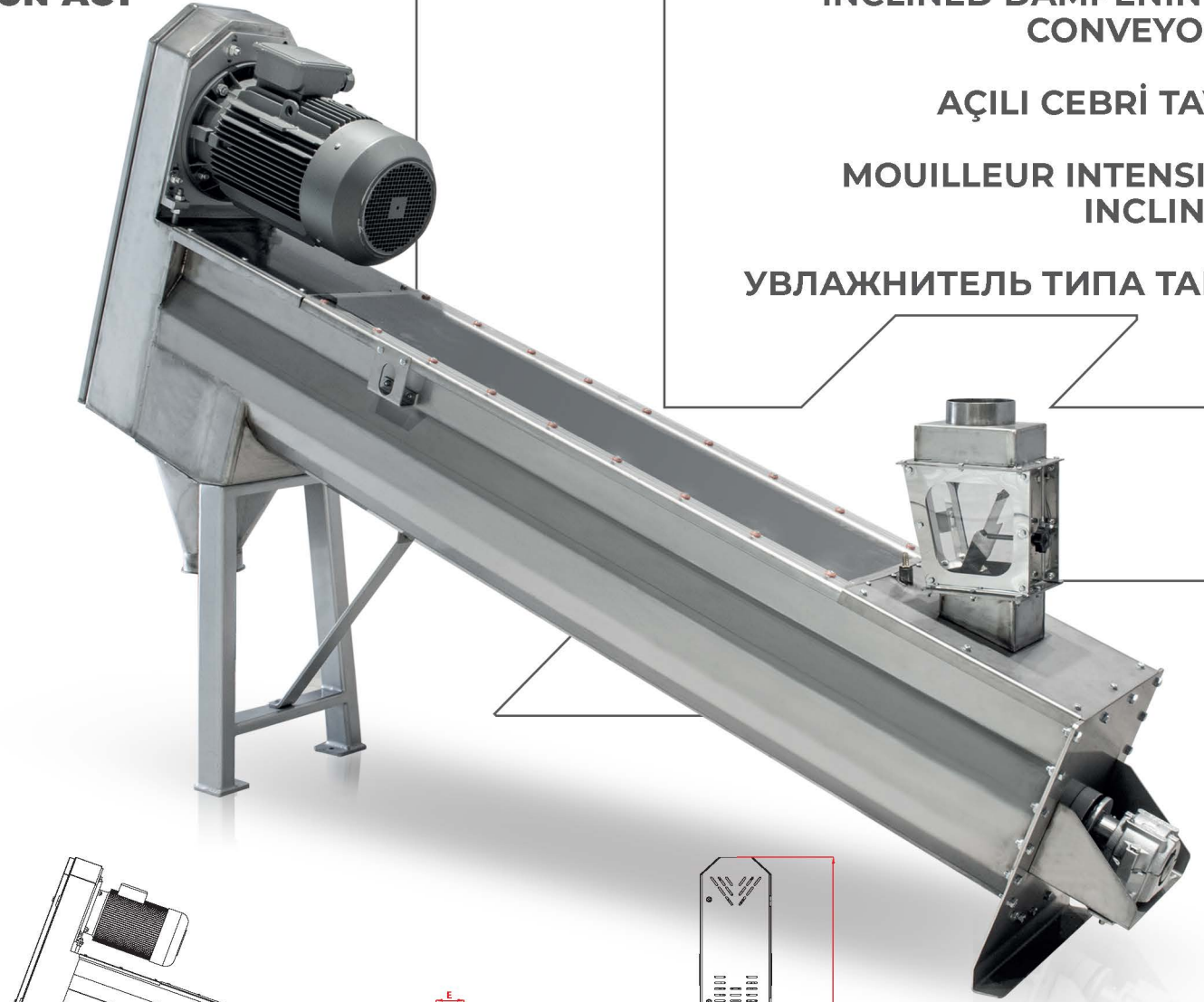
UN-ACT

**INCLINED DAMPENING
CONVEYOR**

AÇILI CEBRİ TAV

**MOUILLEUR INTENSIF
INCLINE**

УВЛАЖНИТЕЛЬ ТИПА ТАМ



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							MOTOR GÜCÜ MOTOR POWER	AĞIRLIK WIEGHT	KAPASİTE CAPACITY	SU MİKTARI WATER
	A	B	C	D	E	F	G	(kw)	(kg)	(T/H)	(Lt)
UN-ACT 350	2775	1015	480	150	150	1870	490	11 kw 1500 rpm	350	10--15	200-550
UN-ACT 500	2860	1255	480	150	150	2007	612	15 kw 1500 rpm	450	15--20	300-1100
UN-ACT 600	2860	1390	510	220	220	2135	712	22 kw 1500 rpm	550	30--45	400-1100



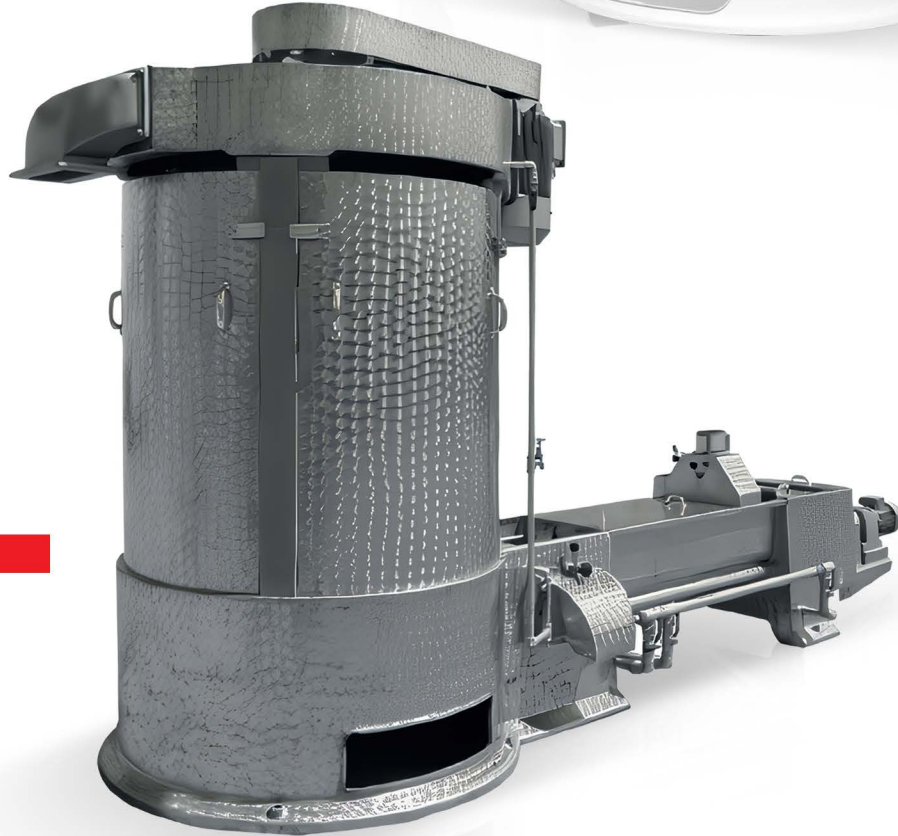
VERTICAL WASHING

DİK YIKAMA

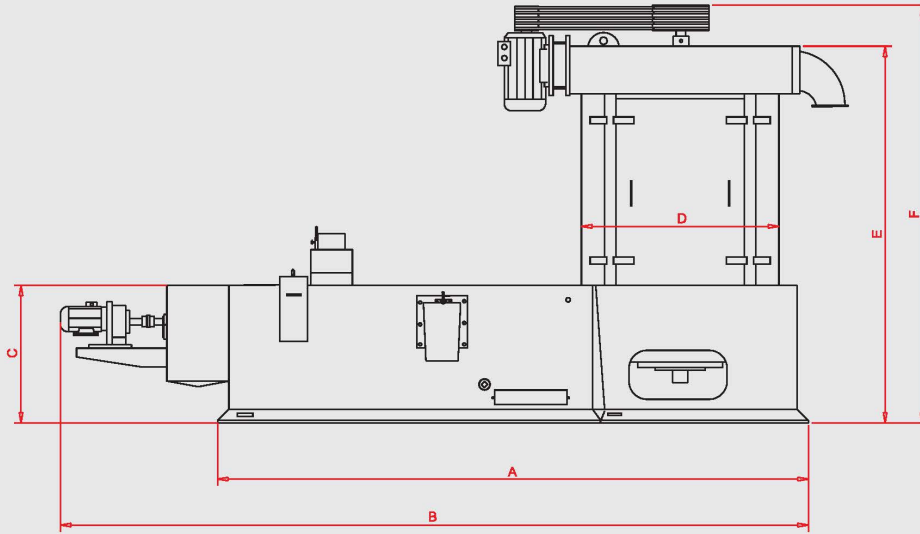
LAVEUSE VERTICALE

МОЮЩАЯ МАШИНА ТИПА Y

UN-DY



INOX



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)						MOTOR GÜCÜ MOTOR POWER	REDÜKTÖR GEARMOTOR	AĞIRLIK WIEGHT	KAPASİTE CAPACITY
	A	B	C	D	E	F	(kw)	(kw)	(kg)	(T/H)
UN-DY-6	2860	3840	530	900	1970	2240	7,5	1,1 Kw 160 rpm	1100	2,5-3,5
UN-DY -8	2750	3760	650	1100	2000	2350	11	1,1 Kw 160 rpm	1560	4--6
UN-DY-12	2900	3900	650	1250	2100	2370	15	1,5 Kw 160 rpm	2030	10--12
UN-DY-6 INOX	2860	3840	530	900	1970	2240	7,5	1,1 Kw 160 rpm	1100	2,5-3,5
UN-DY -8 INOX	2750	3760	650	1100	2000	2350	11	1,1 Kw 160 rpm	1560	4--6
UN-DY-12 INOX	2900	3900	650	1250	2100	2370	15	1,5 Kw 160 rpm	2030	10--12



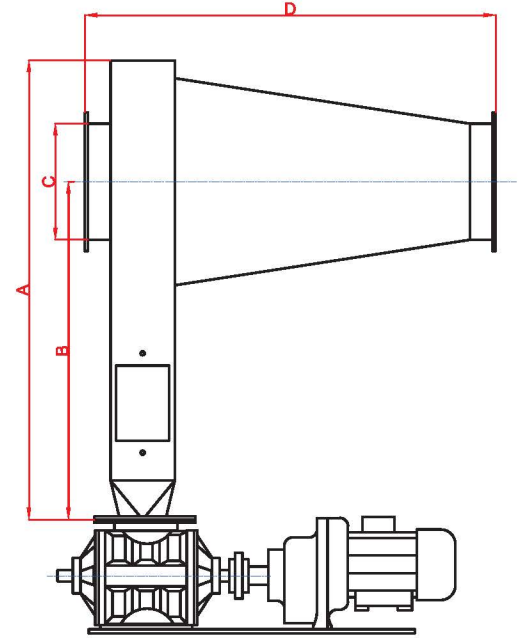
INTERMEDIATE SEPARATOR

MONO SIKLON

SEPARATEUR INTERMEDIAIRE

МОНО ЦИКЛОН ТИПА MS

UN-MS



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)				AĞIRLIK / WIEGHT (kg)
	A	B	C	D	
UN-MS-25	1100	800	250	960	35
UN-MS-30	1325	970	300	1170	45
UN-MS-35	1425	1045	350	1195	55
UN-MS-40	1475	1045	400	1215	65
UN-MS-45	1525	1045	450	1260	75



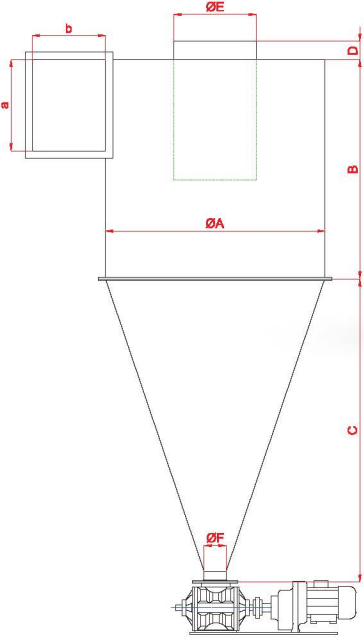
UN-TOS

ASPIRATION CYCLONE

TOZ SİKLONU

CYCLONE A POUSSIÈRE

**ЦИКЛОН ПЫЛЕВОЙ
ТИПА TOS**



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							AĞIRLIK WIEGHT (kg)
	A	B	C	D	E	F	a x b	
UN-TOS 1000	1000	1650	1202	170	400	150	450*350	110
UN-TOS 1200	1200	1200	1650	170	450	120	500*400	150
UN-TOS 1350	1350	1200	1650	170	500	120	500*450	175
UN-TOS 1500	1500	1200	1660	170	600	120	550*560	220
UN-TOS 2000	2000	2000	2050	170	900	150	600*560	350

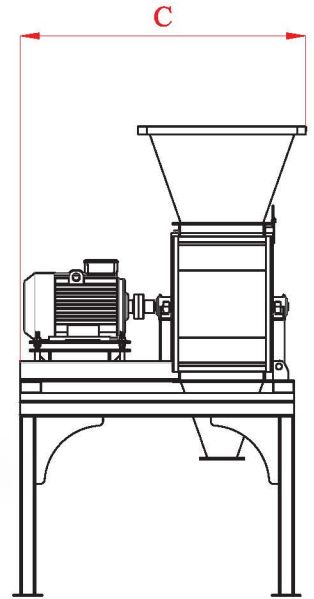
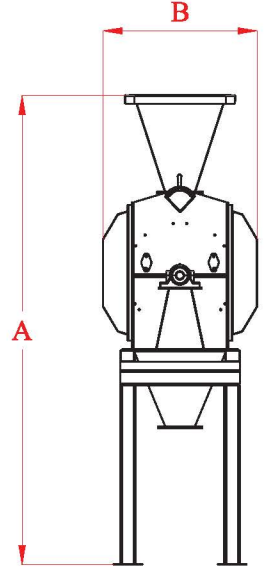
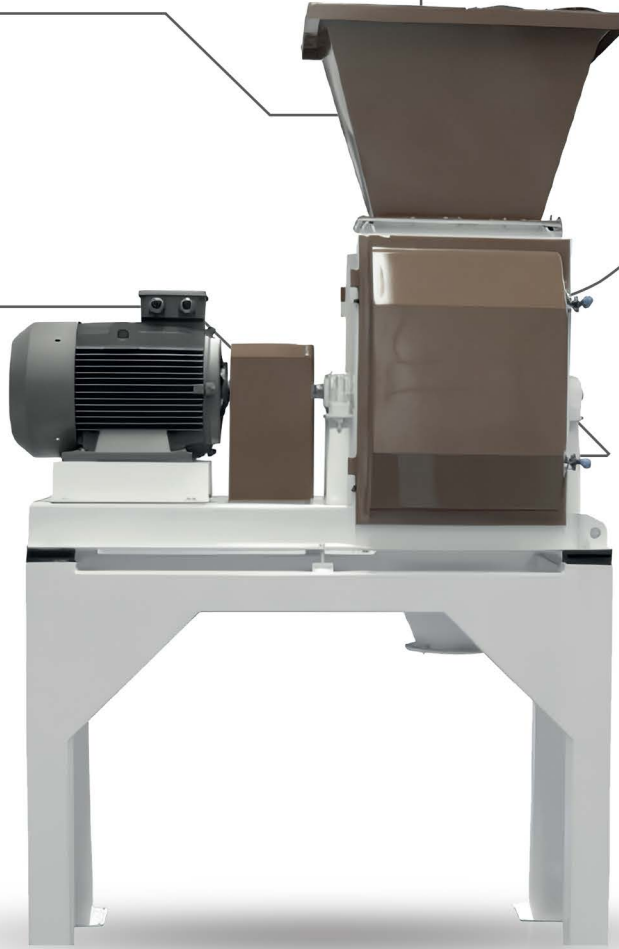
HAMMER MILL

ÇEKİÇLİ DEĞİRMEN

BROYEUR À MARTEAU

ДРОБИЛКА ТИПА НАМ

UNR-CD



MODEL / TYPE	ÖLÇÜLER / DIMENSIONS (mm)			MOTOR	BIÇAK KNIVES	KAPASİTE CAPACITY
	A	B	C	(kw)	(ad)	(kg/h)
UN-CD3	2530	801	1520	18,5	65	3

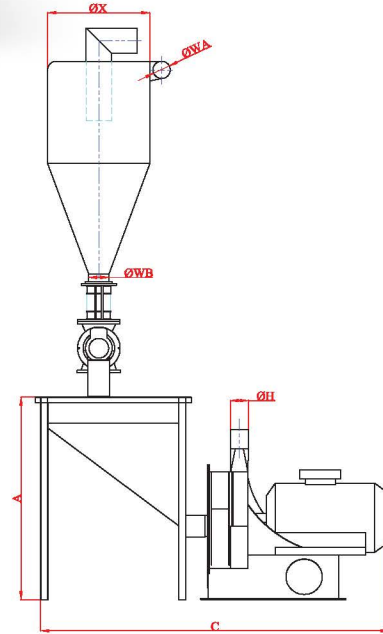
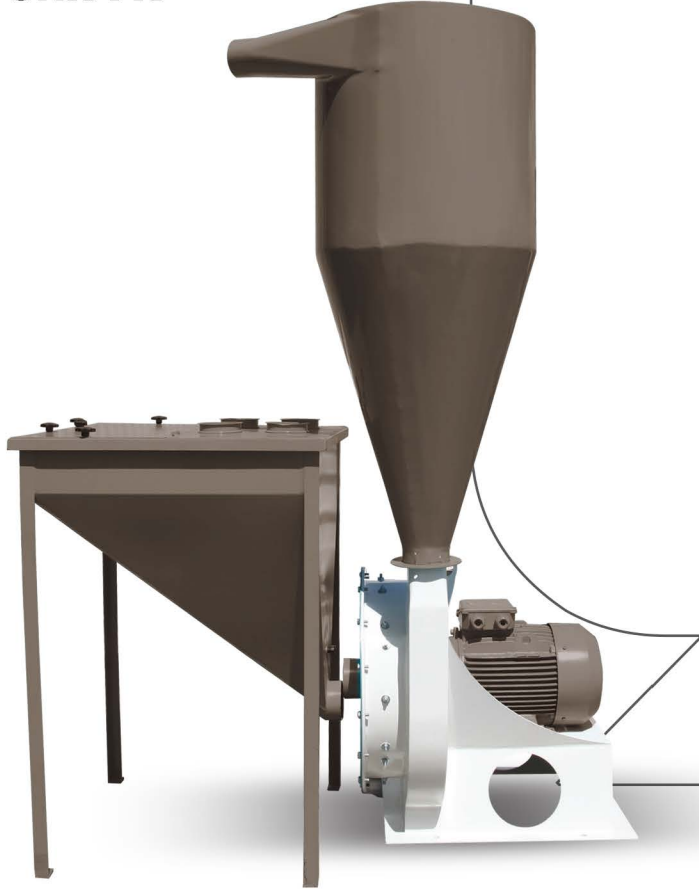
UNR-FK

DUST BREAKER

TOZ VE KAPÇIK KIRICI

BROYEUR A MARTEAU

ДРОБИЛКА типа НАМ



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)				MOTOR (kw)	BIÇAK KNIVES (ad)	KAPASİTE CAPACITY (kg/h)	AĞIRLIK WIEGHT (kg)	SYKLON (mm)				
	A	B	C	H					X	Y	Z	WA	WB
UNR-FK60	1230	900	1600	100	11--15	16	300	200	600	1500	150	100	130



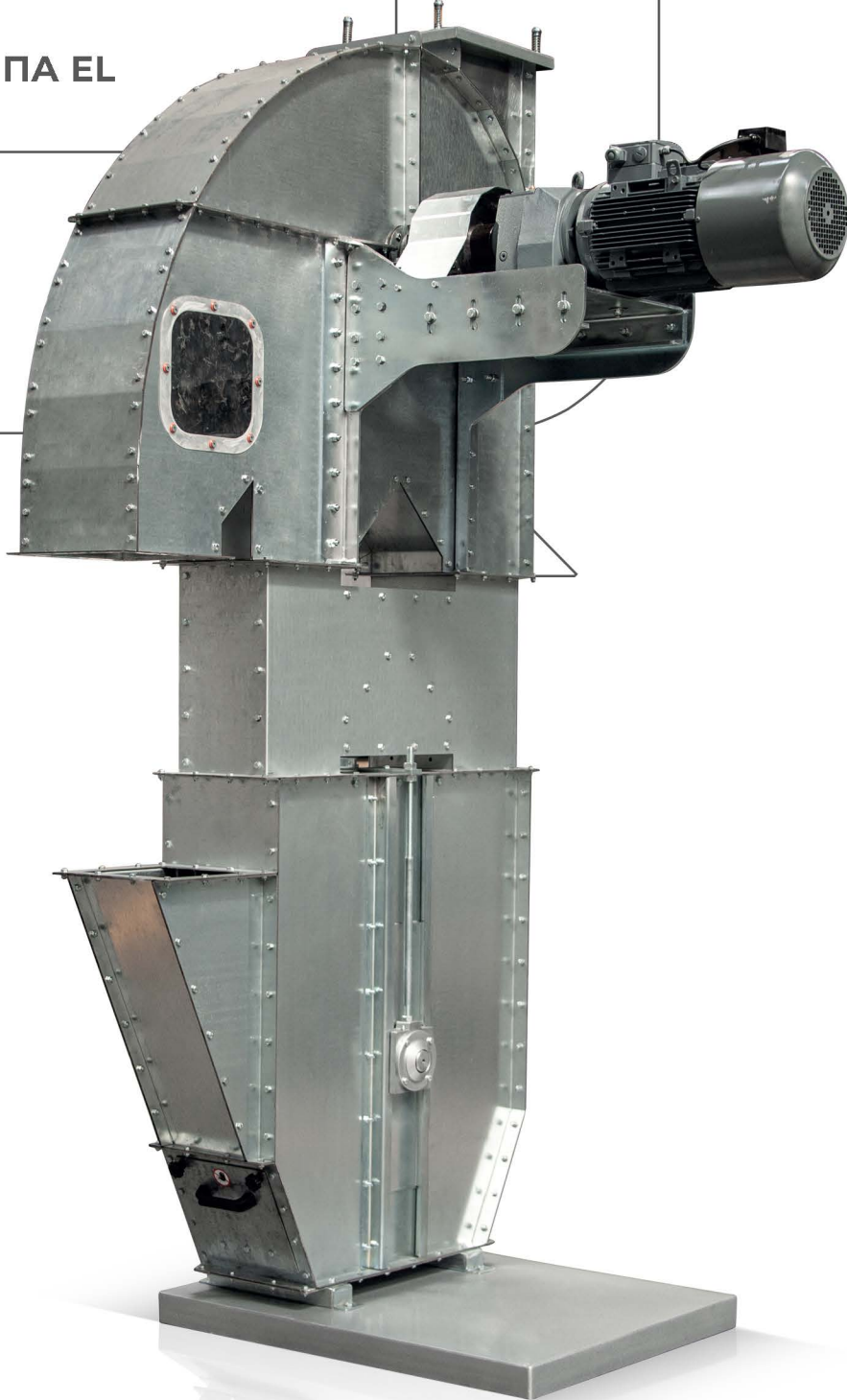
BUCKET ELEVATOR

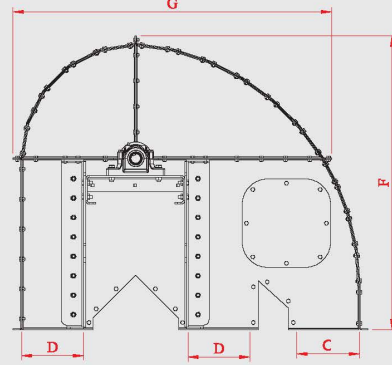
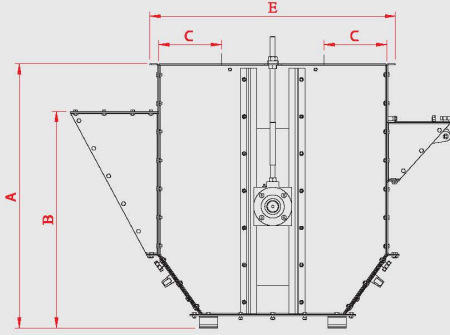
ELEVATÖR

ÉLÉVATEUR À GODETS

НОРИЯ ТИПА ЕЛ

UN-EL





MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							ÜST BAŞLIK AĞIRLIK TOP HEAD WEIGHT	ALT BAŞLIK AĞIRLIK BOTTOM HEAD WEIGHT
	A	B	C	D	E	F	G	(kg)	(kg)
UN-EL 22 × 22	925	758	220	217	860	1030	1116	166	143
UN-EL 25 × 25	1145	948	250	247	980	1190	1256	215	196
UN-EL 30 × 30	1248	987	300	297	1080	1340	1447	260	225
UN-EL 35 × 35	1345	1133	350	347	1380	1790	1665	485	455
UN-EL 35 × 40	1345	1150	350	347	1380	1790	1665	385	480

MODEL TYPE	KOVA BUCKET	KAYIŞ / BELT (mm)	KASNAK / POULY (Ø)	KOVA / BUCKET (Adet/metre) (unit/m)
UN-EL 22 × 22	160	180x5	190 × 450	4
UN-EL 25 × 25	180	200x5	210 × 450	4
UN-EL 30 × 30	240	260x6	270 × 500	4
UN-EL 35 × 35	280	300x6	310 × 700	4
UN-EL 35 × 40	340	360x8	370 × 700	4



SCREW CONVEYOR

HELEZON

VIS EN AUGES

**КОНВЕЙЕР ВИНТОВОЙ
ТИПА S**

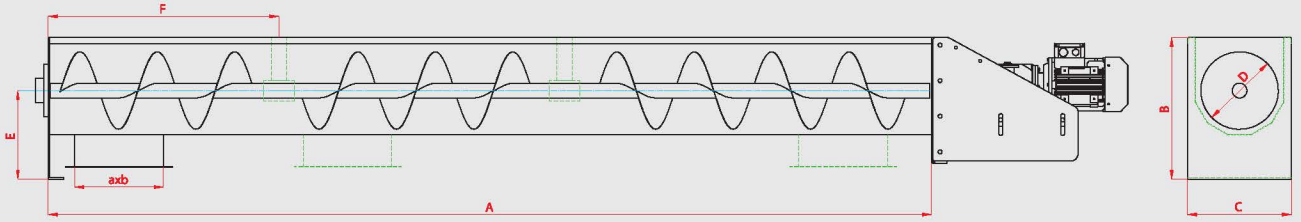
UN-HEL





LEFT SCREW
SOL HELEZON

RIGHT SCREW
SAĞ HELEZON



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							REDÜKTÖR MOTOR GEARMOTOR (kw)	DEVİRİ PRM	KAPASİTE / CAPACITY (T/H)			
	A	B	C	D	E	F	a x b			BUĞDAY WHEAT	UN FLOUR	İRMİK SEMOLINA	KEPEK BRAN
UN-HEL-160	..	408	246	160	260	2500-3000	170 x 170	UZUNLUĞA GÖRE DEĞİŞİR DEPENDENT ON THE LENGTH	100	5	4	3	2
UN-HEL-180	..	408	266	180	260	2500-3000	190 x 190		100	7	6	5	3
UN-HEL-200	..	408	286	200	260	2500-3000	210 x 210		100	10	8	6	4
UN-HEL-220	..	408	306	220	260	2500-3000	230 x 230		100	15	10	8	6
UN-HEL-250	..	457	336	250	285	2500-3000	260 x 260		100	20	15	12	8
UN-HEL-270	..	527	356	270	335	2500-3000	280 x 280		100	25	20	18	10
UN-HEL-300	..	527	386	300	300	2500-3000	310 x 310		100	35	30	20	12
UN-HEL-350	..	597	436	350	335	2500-3000	360 x 380		100	50	45	35	25



**TURN
KEY**
SOLUTIONS



36
years

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PACKING SECTION

PAKETLEME ÜNİTESİ
SECTION D'EMBALLAGE
ВЕСОВЫБОЙНАЯ СЕКЦИЯ



UNORMAK

DEĞİRMEN MAKİNALARI - MILLING MACHINES

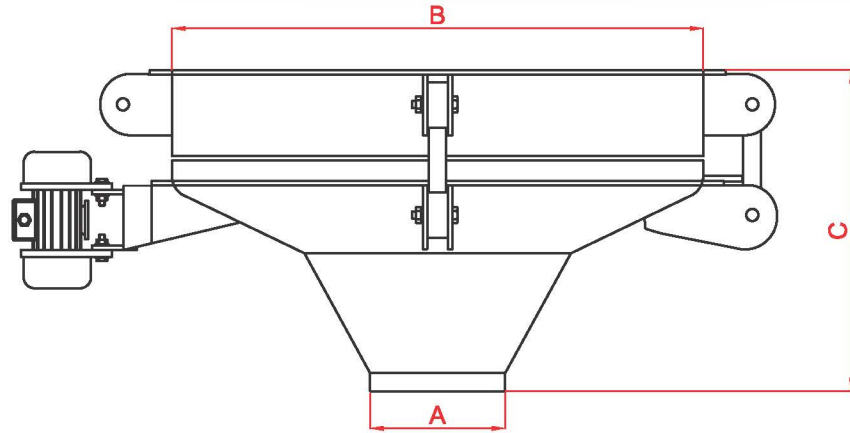
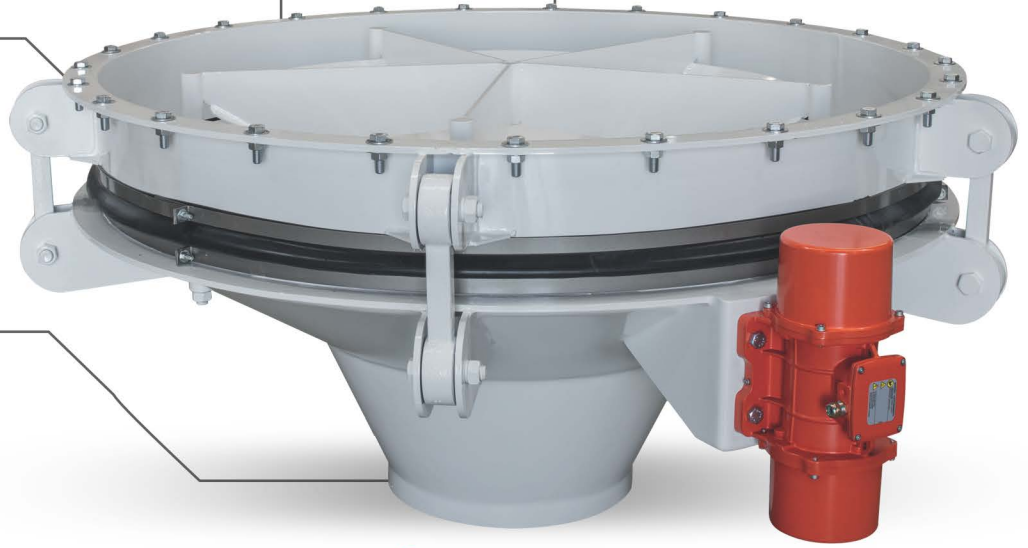
ROTOFLOW

ROTOFLOW

EXTRACTEUR VIBRANT

РАЗГРУЗИТЕЛЬ ТИПА MFVB

UN-RTF



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)			VİBRO MOTOR VIRO MOTOR	AĞIRLIK WIEGHT
	A	B	C	(kw)	(kg)
UN-RTF-60	200	600	489	MVE 90/15	80
UN-RTF-100	300	1000	705	MVE 200/10	150
UN-RTF-120	300-500	1180	769	MVE 200/10	180
UN-RTF-130	300-500	1280	805	MVE 300/10	270
UN-RTF-160	300-500	1580	860	MVE 500/10	394
UN-RTF-200	300-500	1980	1103	MVE 800/10	540



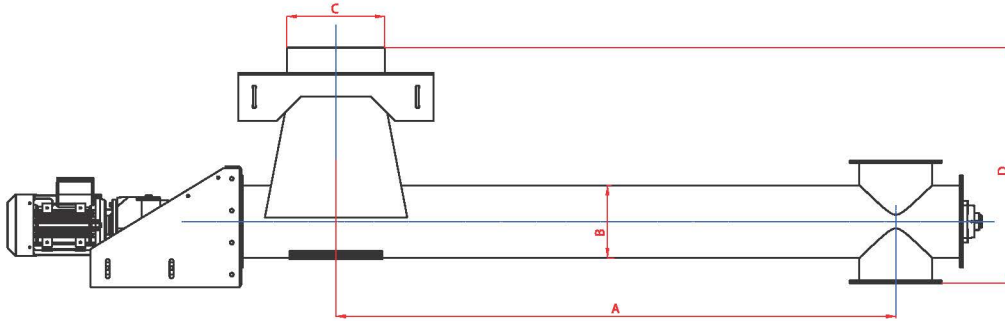
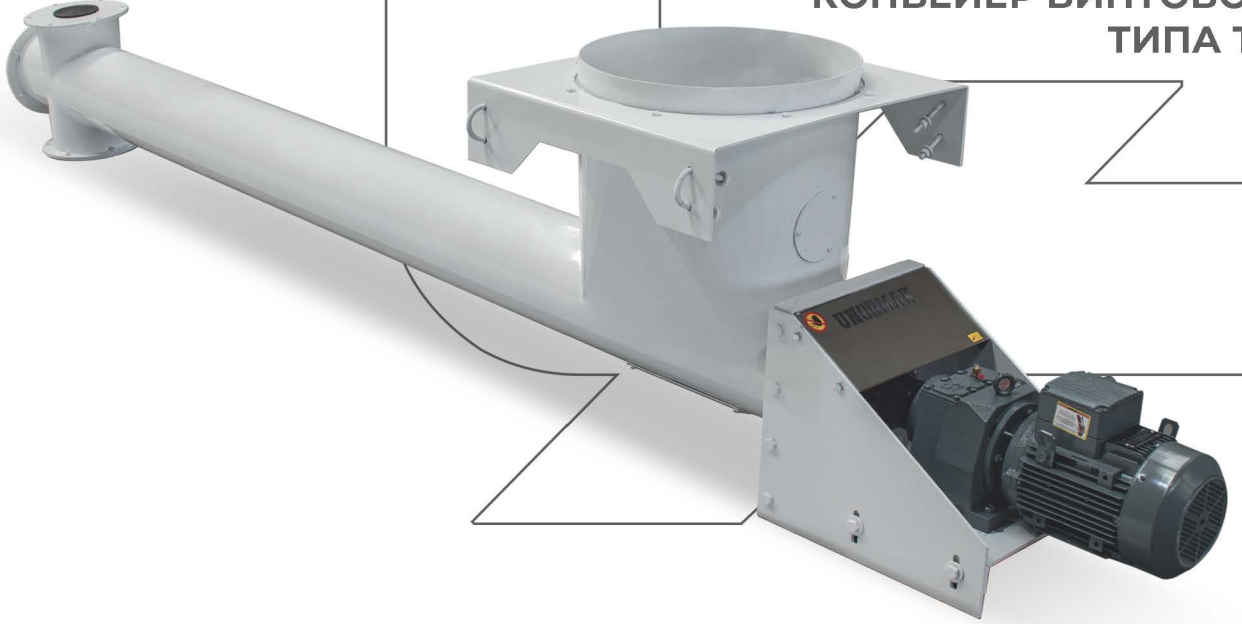
UN-THEL

TUBE SCREW CONVEYOR

TÜP HELEZONU

VIS TUBULAIRE

**КОНВЕЙЕР ВИНТОВОЙ
ТИПА TS**



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)				MOTOR GÜCÜ MOTOR POWER (kw)	DEVİR / RPM (d/dk)
	A	B	C	D		
UN-THEL 160		185	300-500	705	UZUNLUĞA GÖRE DEĞİŞİR DEPENDENT ON THE Length	50
UN-THEL180	..	205	300-500	705		50
UN-THEL 200	..	225	300-500	705		50
UN-THEL 220		245	300-500	705		50
UN-THEL 250	..	225	300-500	705		50
UN-THEL 300	..	325	300-500	705		50
UN-THEL 350	..	375	300-500	705		50



BLOWER AIR LOCK

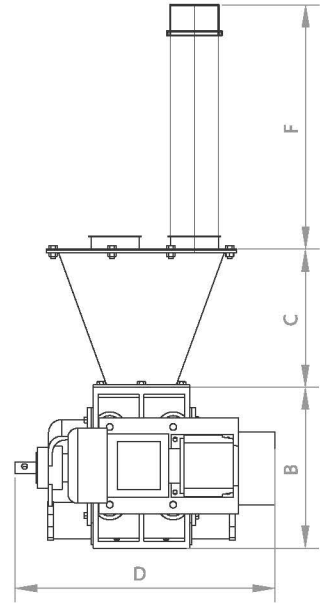
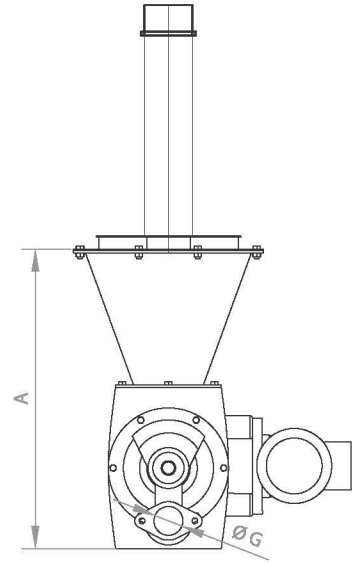
BLOWER HAVA KİLİDİ

ECLUSE DE SURPRESSEUR

**ШЛЮЗОВОЙ ЗАТВОР
БЛОВЕРА ТИПА ВНК**

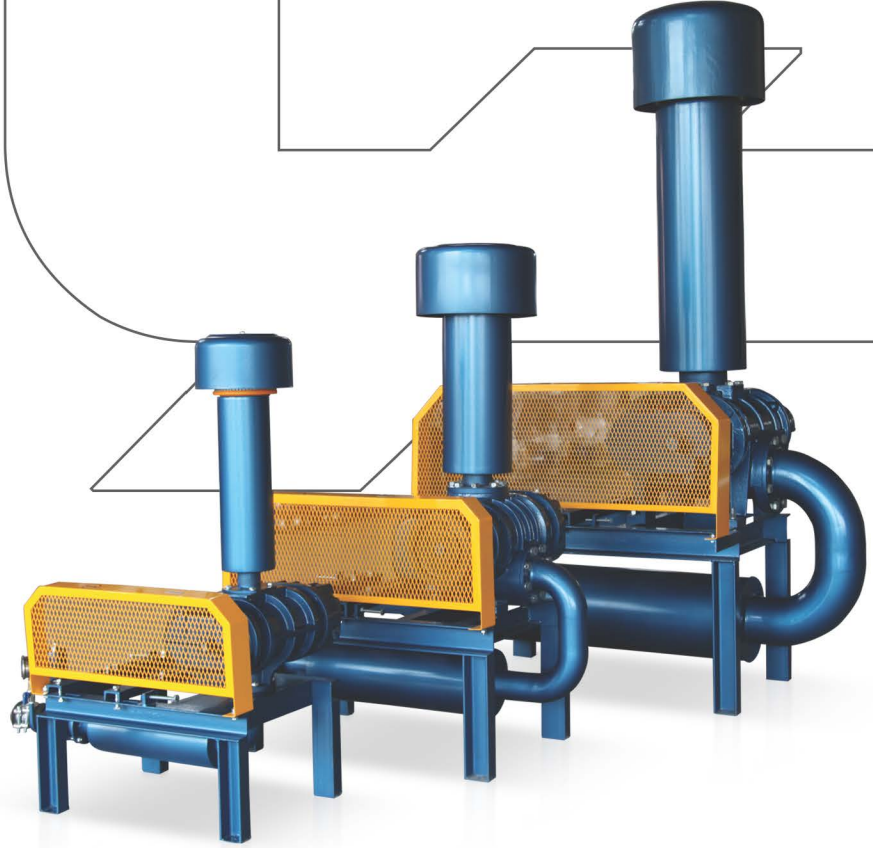
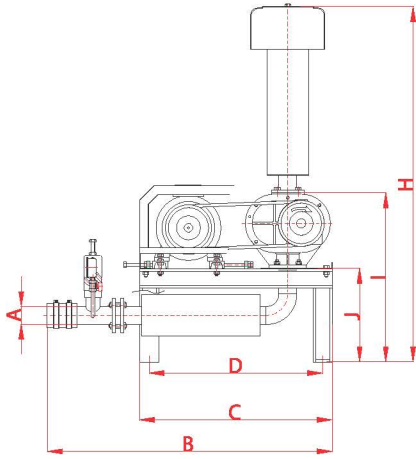
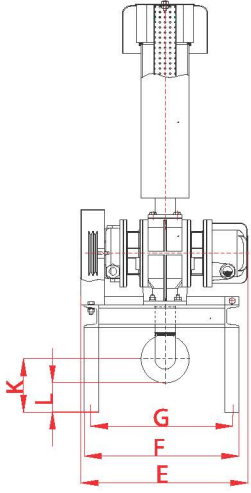


UN-BHK



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)							MOTOR GÜCÜ MOTOR POWER	ROTOR POTOP	KAPASİTE CAPACITY		
	A	B	C	D	E	F	G	(kw)	(mm)	BUĞDAY / WHEAT (Kg/h)	UN / FLOUR (Kg)	KEPEK / BRAN (Kg)
UN-BHK 200	705	335	370	530	400	500	55	0,55	210	4600	3400	2100
UN-BHK 250	735	365	370	720	450	500	75	0,75	300	9800	7250	4600
UN-BHK 320	930	460	450	740	500	500	95	1,1	320	20500	15000	9400
UN-BHK 450	1010	540	470	880	600	500	115	1,5	420	45400	33400	21400

UN-BLOW-A



BLOWER

BLOWER

SURPRESSEUR

КОМПРЕССОР ТИПА LT

MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)												MOTOR GÜCÜ MOTOR POWER	Max BASINÇ Max PRESSURE
	A Ø	B	C	D	E	F	G	H	I	J	K	L	(kw)	(mBar)
A-50	60	930	650	585	490	454	417	1207	570	315	157	87	4 - 5,5	350-500
A-55	60	930	650	585	558	454	417	1207	570	315	157	87	4 - 5,5 - 7,5	350-500
A-65	76	1032	750	685	620	454	417	1212	570	315	143	60	5,5 - 7,5 - 11	350-500
A-80	89	1158	870	790	620	540	500	1410	685	430	223	117	11	350-500
A-115	113	1400	1050	970	722	600	560	1610	875	470	223	103	15-18,5	350-500
A-85	89	1135	870	790	697	540	500	1506	772	430	218	113	11--15	350-500
A-115	113	1247	960	880	784	600	562	1571	838	470	197	77	15 - 18,5	350-500
A-135	140	1430	1100	1020	910	600	561	2240	988	560	271	199	22-30-37	350-500
A-155	165	1490	1100	1020	1306	600	562	2360	1055	600	260	110	37-45-55	350-500

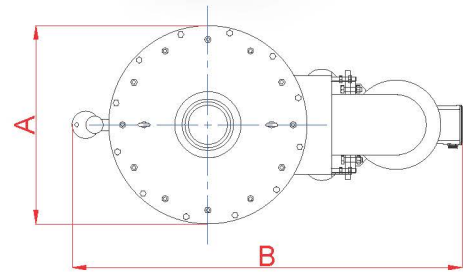
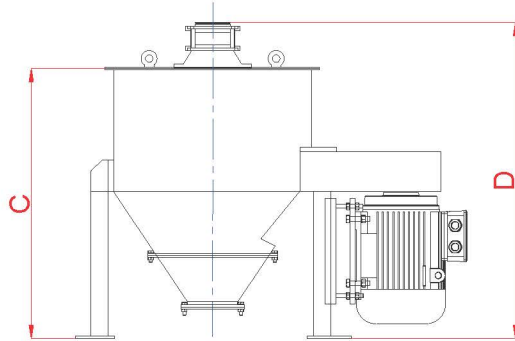
ENTOLETER

LAVRA KIRICI

DESINSECTISEUR
(DETACHEUR DE L'AVRE)

ЭНТОЛЕЙТОР ТИПА ИФ

UN-LK



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)				MOTOR GÜCÜ MOTOR POWER	KAPASİTE CAPACITY
	A	B	C	D	(kw)	(t/s)
UN-LK-400	550	700	818	995	4--11	1,5-7
UN-LK-600	880	1615	1285	1485	11--37	8--20



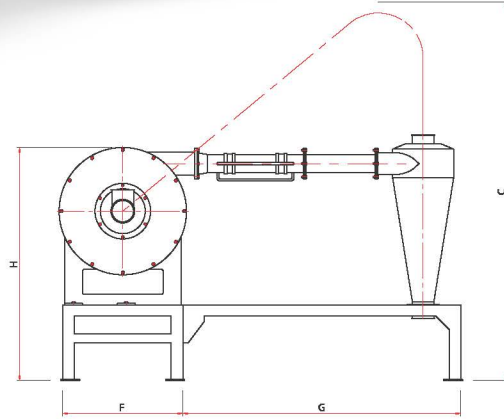
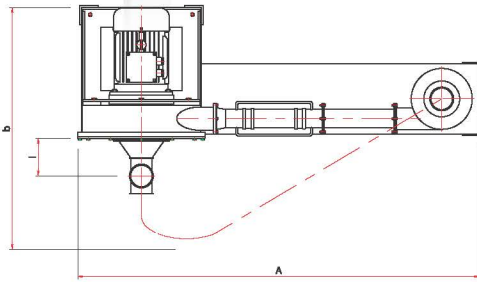
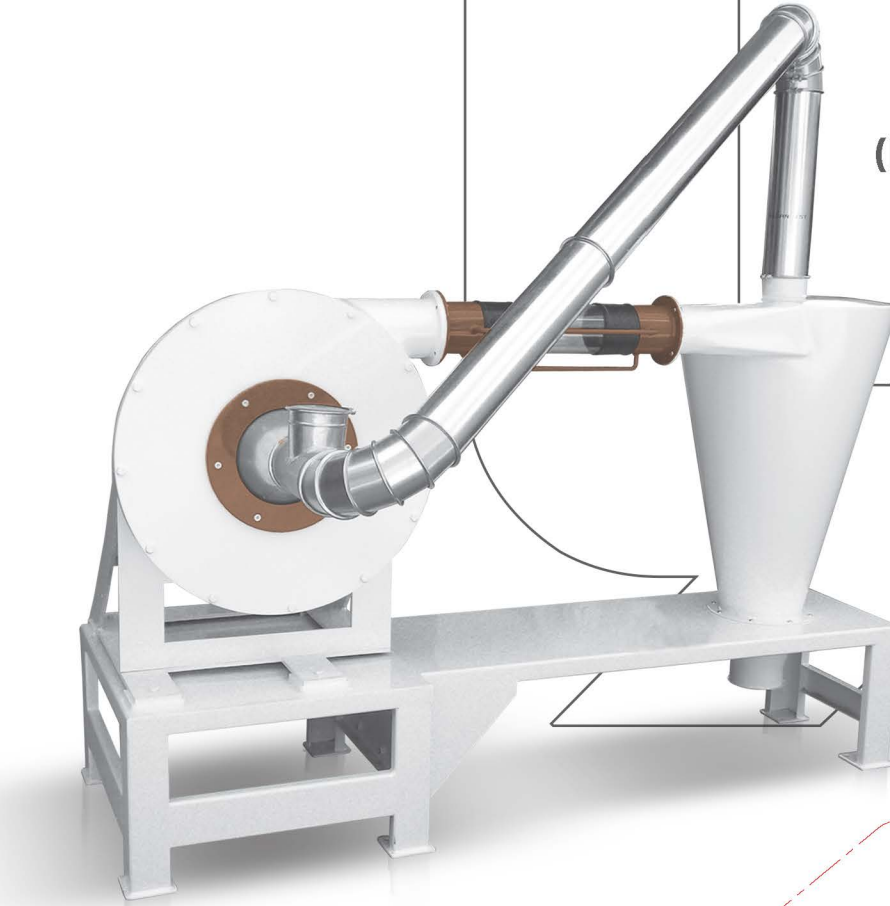
UN-LK

ENTOLETER

LAVRA KIRICI

DESINSECTISEUR
(DETACHEUR DE L'AVRE)

ЭНТОЛЕЙТОР ТИПА ИФ



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)											MOTOR GÜCÜ MOTOR POWER	KAPASİTE CAPACITY
	A	B	C	D	E	F	G	H	I	J	Q	(kw)	(t/h)
UN-LK-15	1670	1250	1780	650	650	545	1110	1010	240	385	120	7,5	1,5
UN-LK-31	2110	1320	2020	750	460	680	1400	1320	250	570	120	11	3
UN-LK-50	2110	1320	2020	750	460	680	1400	1320	250	570	120	15	5
UN-LK-65	2110	1320	2020	750	460	680	1400	1320	250	570	120	18,5	7
UN-LK-80	2110	1320	2020	750	460	680	1400	1320	250	570	120	22	9



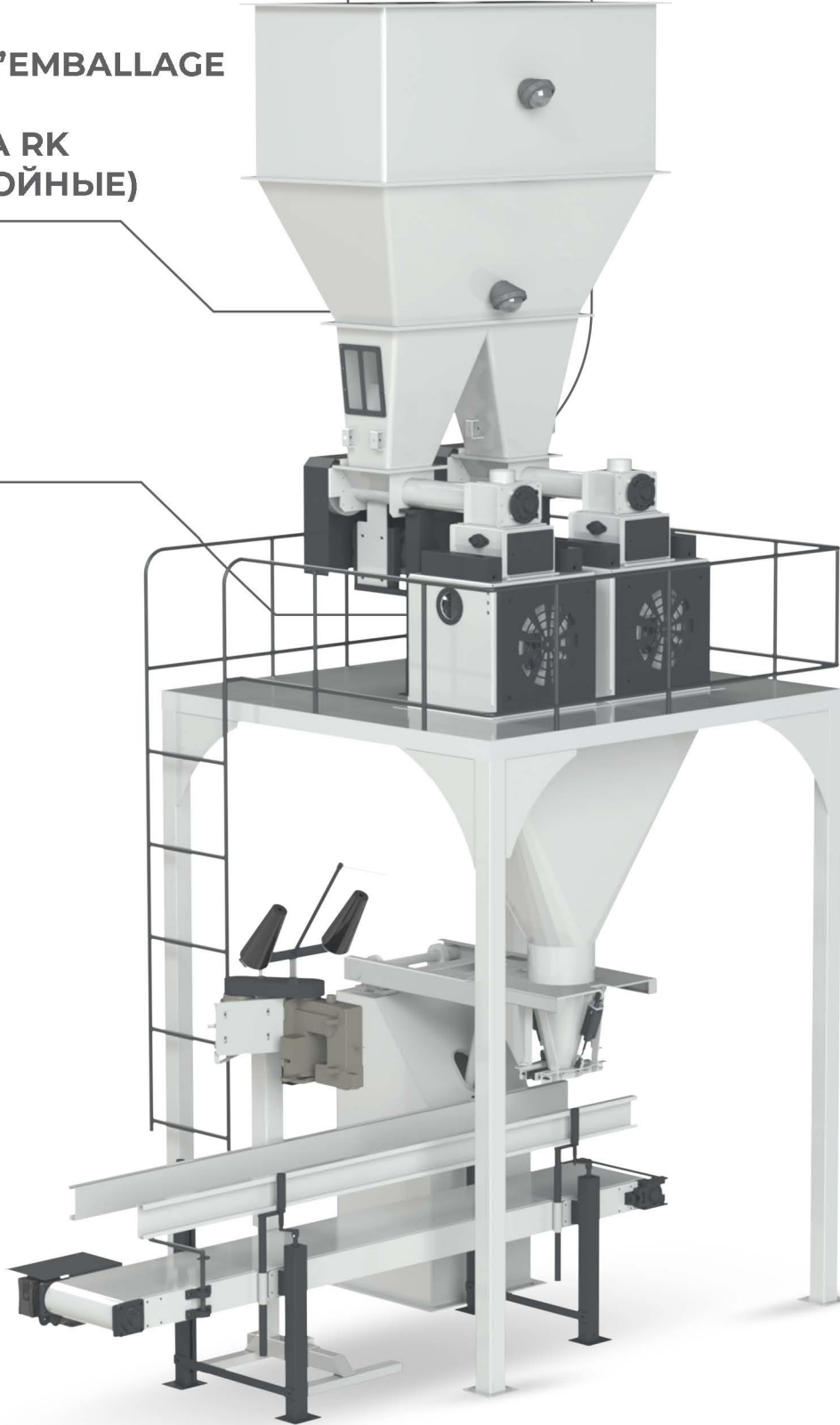
PACKAGING MACHINE

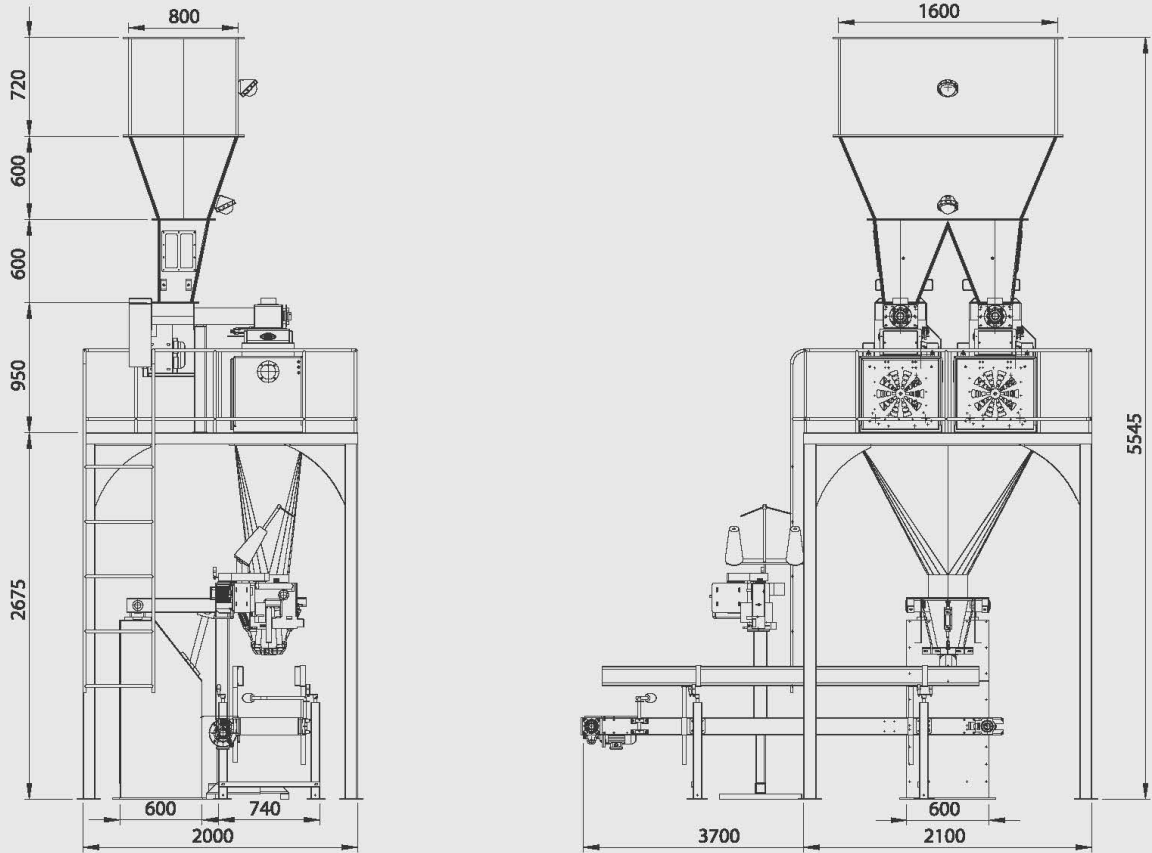
PAKETLEME MAKİNESİ

MACHINE D'EMBALLAGE

**ВЕСЫ ТИПА РК
(ВЕСОВЫБОЙНЫЕ)**

**UNR
SINGLE/ DOUBLE**





MODEL TYPE	BUNKER HOPPER	KEFE KAPASİTESİ PAN OF BALANCE	ÇIKIŞ KAPASİTESİ OUTPUT CAPACITY	ÇIKIŞ KAPASİTESİ OUTPUT CAPACITY
	(lt)	(lt)	(kg/h)	(Adet /h - Bag/h)
UNR 10/25 Single	1600	50	~8.750	350-300
UNR 10/25 Double	1900	2 x 50	~11.250	450
UNR 25/50 Single	2300	120	~17.500	300-350
UNR 25/50 Double	4000	2 x 120	~ 22.500	450
UNR 15/40 Single	2300	120	~14.000	300-350
UNR 15/40 Double	4000	2 x 120	~18.000	450

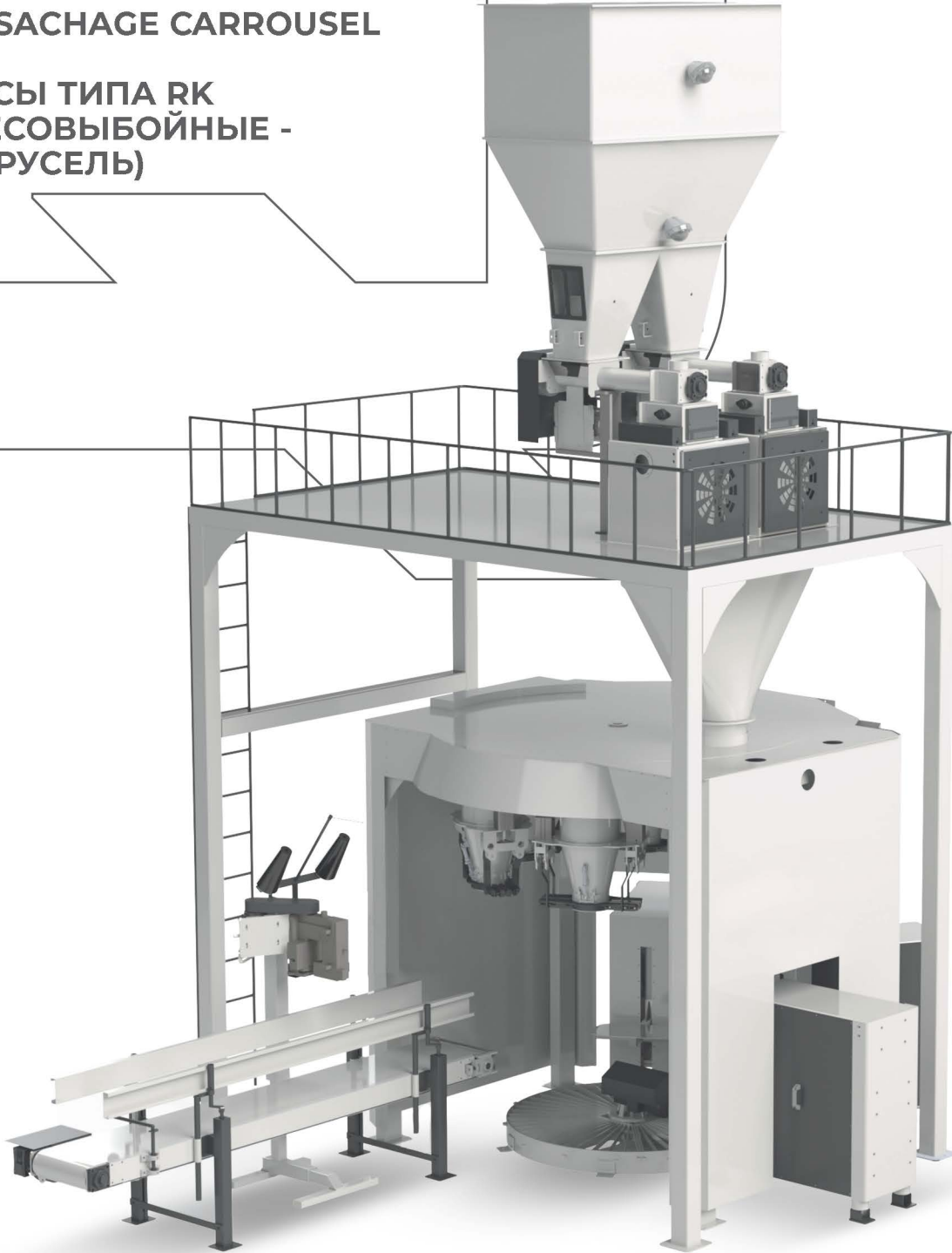
CARROUSEL PACKING

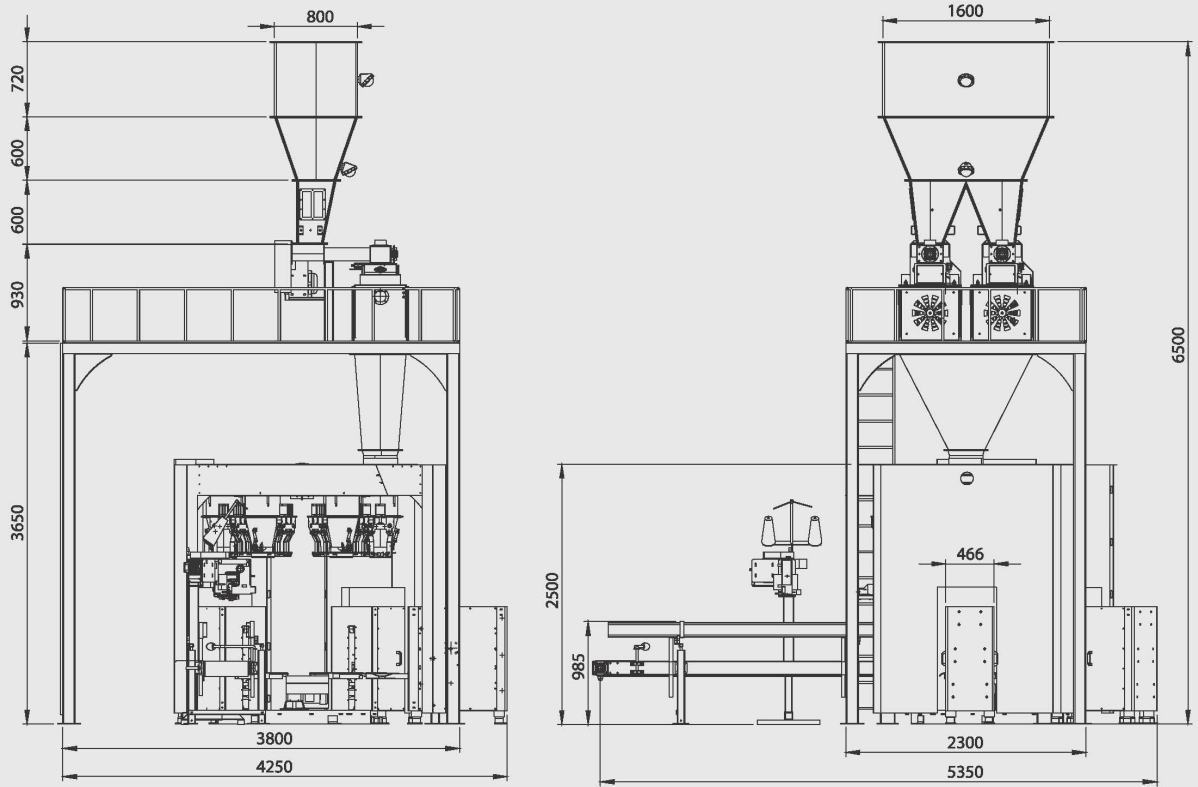
KARUSEL PAKETLEME

ENSACHAGE CARROUSEL

ВЕСЫ ТИПА РК
(ВЕСОВЫБОЙНЫЕ -
КАРУСЕЛЬ)

UNR-CARROUSEL





MODEL TYPE	BUNKER HOPPER	KEFE KAPASİTESİ PAN OF BALANCE	ÇIKIŞ KAPASİTESİ OUTPUT CAPACITY	ÇIKIŞ KAPASİTESİ OUTPUT CAPACITY
	(lt)	(lt)	(kg/h)	(Adet /h - Bag/h)
UNR-25/50 DÖRT-Quadro	7.500	2 X 122	~30.000	650 --700
UNR-25/50 ALTILI-Hexa	7.500	2 X 122	~40.000	750 -- 800

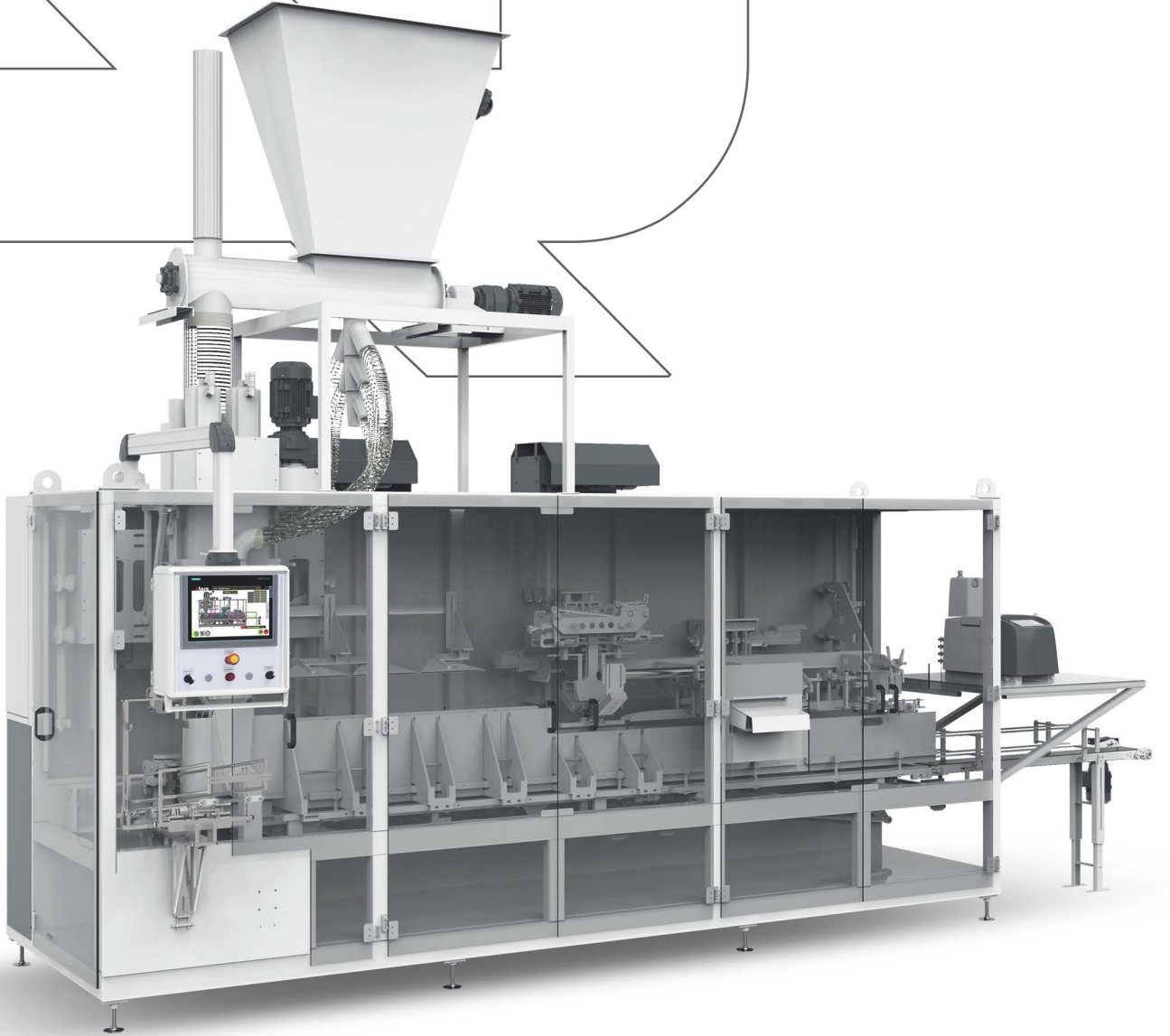
PACKAGING MACHINE

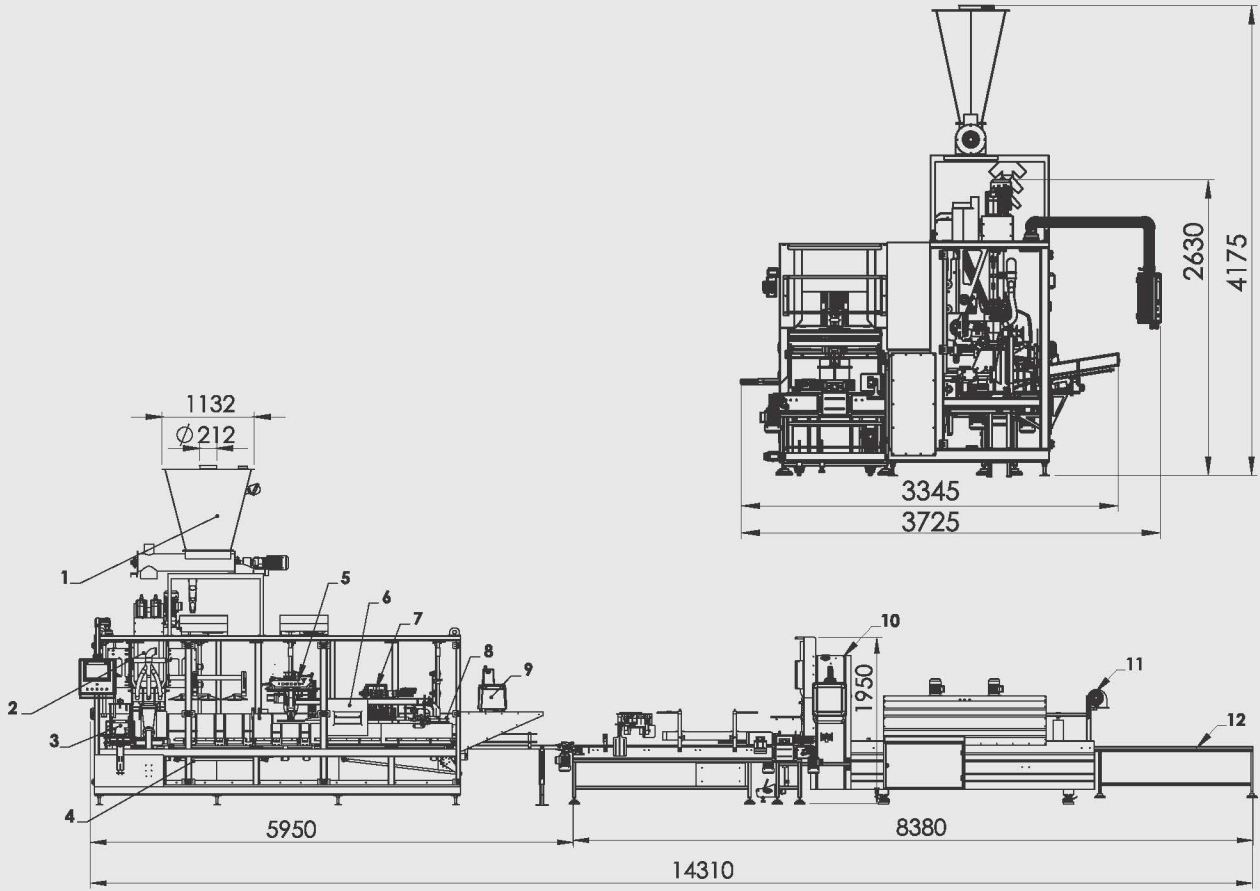
PAKETLEME MAKİNESİ

MACHINE D'EMBALLAGE

ВЕСЫ ТИПА РК
(ВЕСОВЫБОЙНЫЕ)

UN-1,2,5 KG





MODEL	AĞIRLIK ARALIĞI WIGHT RANGE	KAPASİTE CAPACITY	ÇALIŞMA BASINCI OPERATING PRESSURE	ELEKTRİK TÜKETİMİ ELECICITY CONSUMPTION
	(kg)	(paket/dk- bağs/min)	(Bar)	(KW/h)
UNR 1-2-5 KG	1	60	6--8	23,8
	2	50		
	5	20		

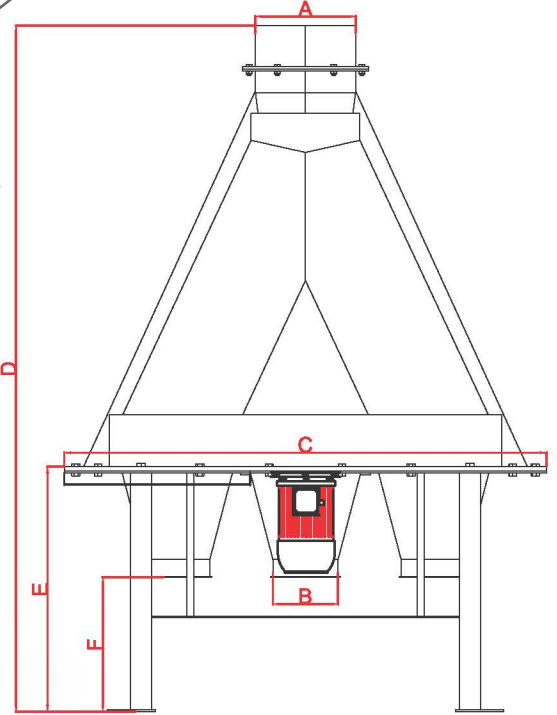
DISTRIBUTOR

DAĞITICI

DISTRIBUTEUR

РАСПРЕДЕЛИТЕЛЬ ТИПА
DIST

UN-DIST



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)						REDÜKTÖR GEARMOTOR	DEVİR / RPM	AĞIRLIK WIEGHT
	A	B	C	D	E	F	(kw)	(d/dk) / (tr/min)	(kg)
UN-DIST-4	230	150	1110	1580	555	165	1,5	63	260
UN-DIST-6	230	150	1350	1765	555	165	1,5	63	300
UN-DIST-8	230	150	1350	1765	555	165	1,5	63	360

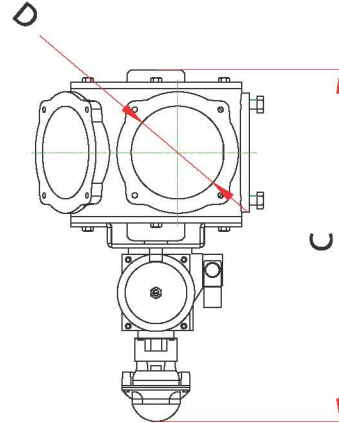
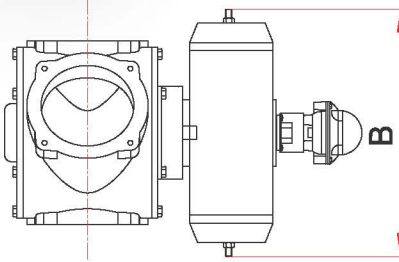
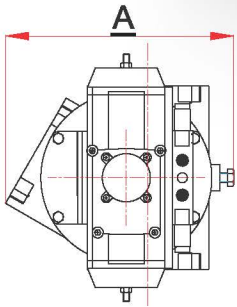
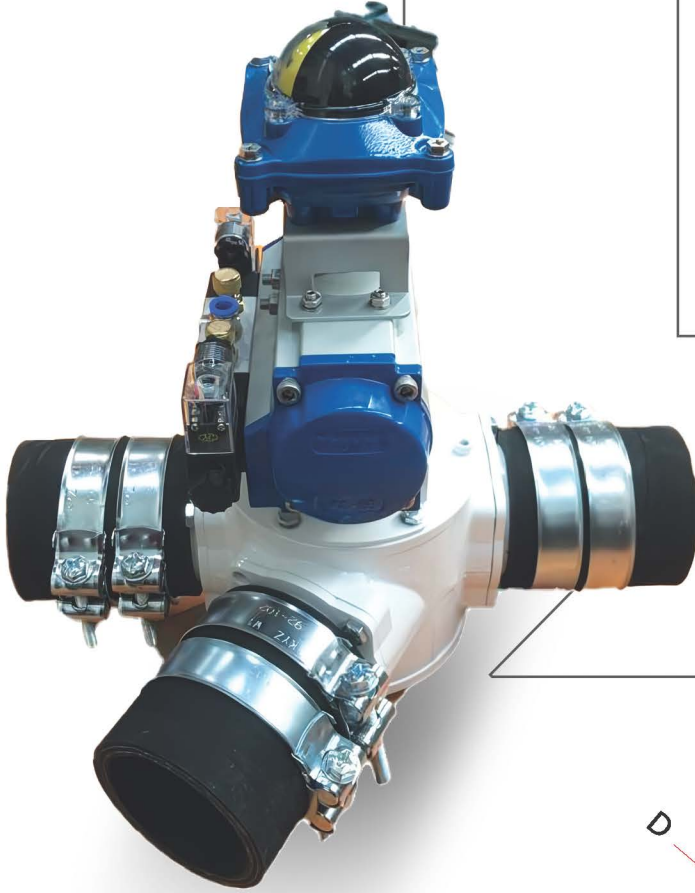
UN-OYK

PNEUMATIC DIRECTION VALVE

AKTÜATÖRLÜ YÖN KLAPESİ

VANNE DE DIRECTION
PENUMATIQUE

ПНЕВМАТИЧЕСКИЙ КЛАПАН
НАПРАВЛЕНИЯ



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)			
	A	B	C	DØ
UN-OYK 70	175	215	365	70
UN-OYK 95	225	320	440	95
UN-OYK 120	295	320	455	120
UN-OYK 150	355	365	515	150



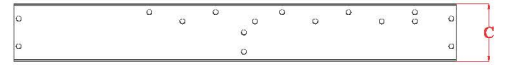
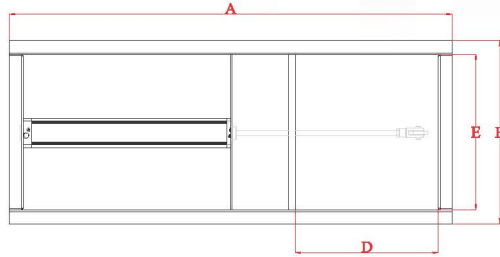
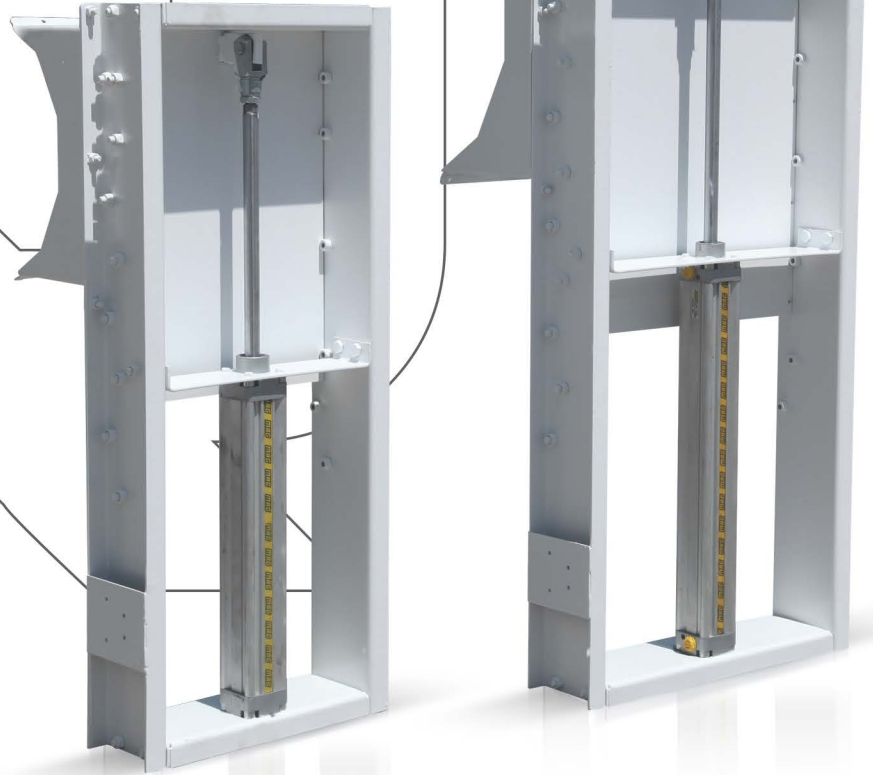
PNEUMATIC SLIDE

PNÖMATİK SÜRGÜ

VANNE PNEUMATIQUE

ПНЕВМАТИЧЕСКАЯ
ЗАДВИЖКА

UN-PS



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)					PİSTON ÖLÇÜLERİ PİSTON DIMENSIONS
	A	B	C	D	E	
UN-PS 16	580	220	110	170	170	40*160
UN-PS 18	620	240	110	190	190	40*180
UN-PS 20	660	260	110	210	210	40*200
UN-PS 22	700	280	110	230	230	40*220
UN-PS 25	760	310	110	260	260	40*250
UN-PS 27	800	330	110	280	280	40*270
UN-PS 30	860	360	110	310	310	40*300
UN-PS 35	960	410	110	360	360	40*350



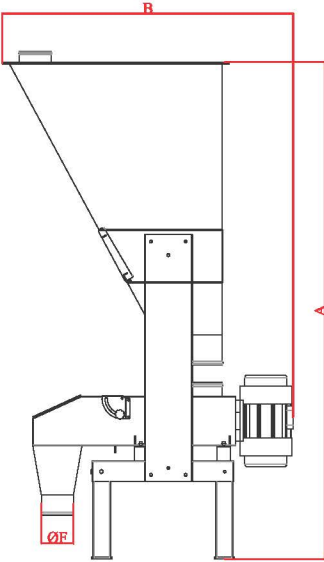
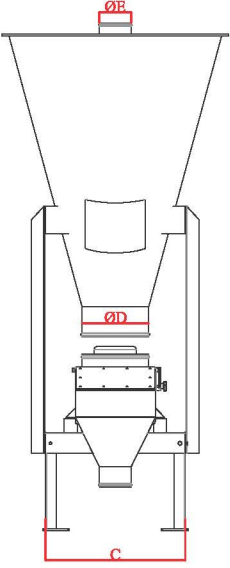
UN-VB

VIBRO FEEDER

VİBRO BESLEYİCİ

VIBRO TAMISEUR

ВИБРОПИТАТЕЛЬ типа VIBE



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)						MOTOR GÜCÜ / MOTOR POWER	VIBRO MOTOR / VIBRO MOTOR
	A	B	C	D	E	F	(kw)	OLI
UN-VB-90	1825	1095	524	250	120	120	0,07	MVE 90/15

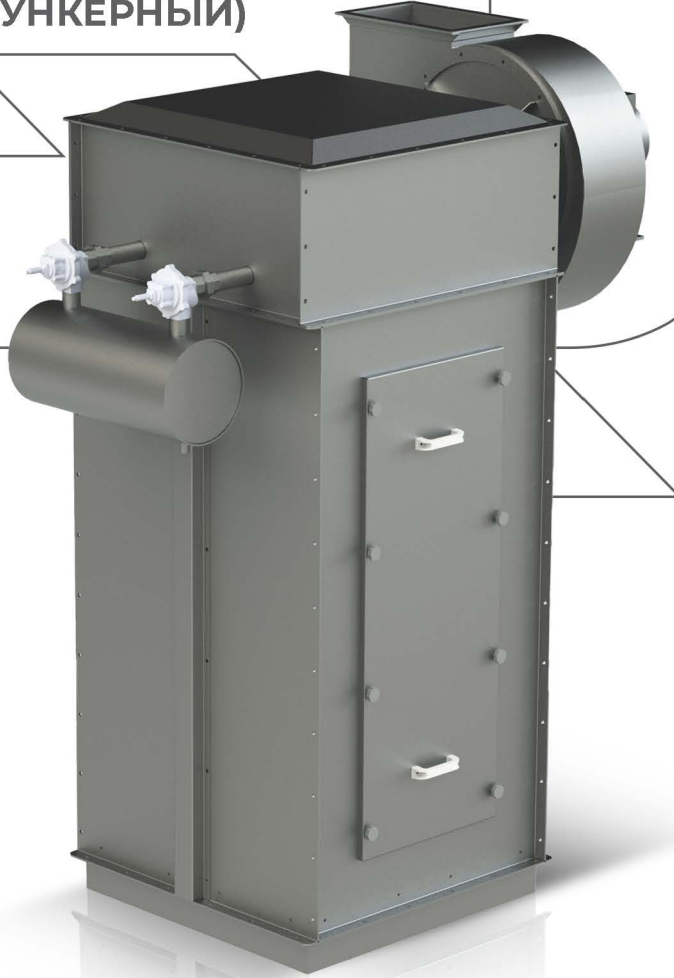


SILO TOP FILTER

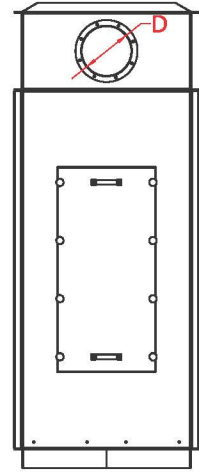
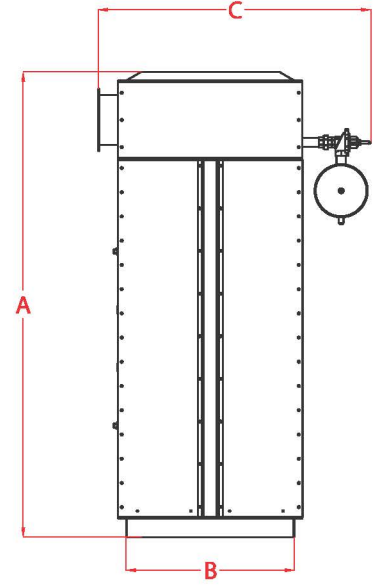
SILO ÜSTÜ FİLTRE

FILTRE SUR SILO

ФИЛЬТР ТИПА МФСА
(НАДБУНКЕРНЫЙ)



UN-PS



MODEL TYPE	ÖLÇÜLER / DIMENSIONS (mm)				HAVA İHTİYACI AIR NEED	FİLTRELEME ALANI FILTERING AREA
	A	B	C	D - Ø		
UN-SF-5	2000	650	1200	260	60m ³	7,2m ²
UN-SF-10	2000	870	1425	260	110m ³	10,8m ²
UN-SF-15/20	2000	1020	1600	260	130m ³	15m ²
UN-SF-30/40	2000	1640	1800	400	180m ³	24m ²



COMPLEMENTARY MACHINES AND EQUIPMENT

TAMAMLAYICI MAKİNALAR
MACHINE COMPLEMENTAIRE
ДОПОЛНЯЮЩЕЕ ОБОРУДОВАНИЕ



Tempering Device With Flowmeter
Debimetreli Tav Cihazı
Appareil de Mouilleur
УВЛАЖНИТЕЛЬНЫЙ АППАРАТ с измерителем потока



Sewing Machine
Dikiş Makinası
Machine à Coudre
МЕШКОЗАШИВОЧНАЯ МАШИНА



Machine à Vitamine / Doseur
Vitamin Makinası
Vitamine Dosing Machine
ДОЗАТОР типа PAC (ВИТАМИННЫЙ)

MAGNET / COMPRESSOR

MİKNATIS / KOMPRESÖR
AIMANT / COMPRESSEUR
КОЛОНКА МАГНИТНАЯ типа BM / ВИНТОВОЙ КОМПРЕССОР типа OSC



Magnet
Miknatis
Aimant
КОЛОНКА МАГНИТНАЯ типа BM механическая



Magnets
Miknatis
Aimant Mecanique
КОЛОНКА МАГНИТНАЯ типа BM механическая



Compressor
Kompresör
Compresseur
ВИНТОВОЙ КОМПРЕССОР типа OSC





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**HALF A CENTURY OF EXPERIENCE
YARIM ASIRLIK TECRÜBE**

GROUP OF COMPANIES / ŞİRKETLER GRUBU

ORYEM

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KAYNAK TELLERİ

ortuğra
İNŞAAT