



DEĞİRMEN MAKİNALARI





About Us

MHM PROCESS MACHINE ; starts its facilities in the sector to contribute to country economics and Konya Industry. It subscribes under the lots of products with its experienced and technical staffs within 5 years. It intends increasing this quantity in the future without swerving its quality.

Our company has guaranteed its experience, validity and reliability to our customer since it was established. It regularly develops the quality of its products and service to ensure better qualified products and more comprehensive support with high automation and flexible concepts.

Our Products; Double Weighing Single Station Flour Packing Machine, Single Weighing Station Feed and Bran Packing Machine, Single Weighing Station Flour Packing Machine, Double Weighing Single Station Feed and Bran Packing Machine, Vitamine Dosing Machine, Type 25 Extraction Rate Scale, Type 50 Extraction Rate Scale, Type 150 Extraction Rate Scale.

Our company, who has the necessary materials, information, team and equipment to fulfill their commitments on time and complete, aims to do the best at all times and raises customer satisfaction.

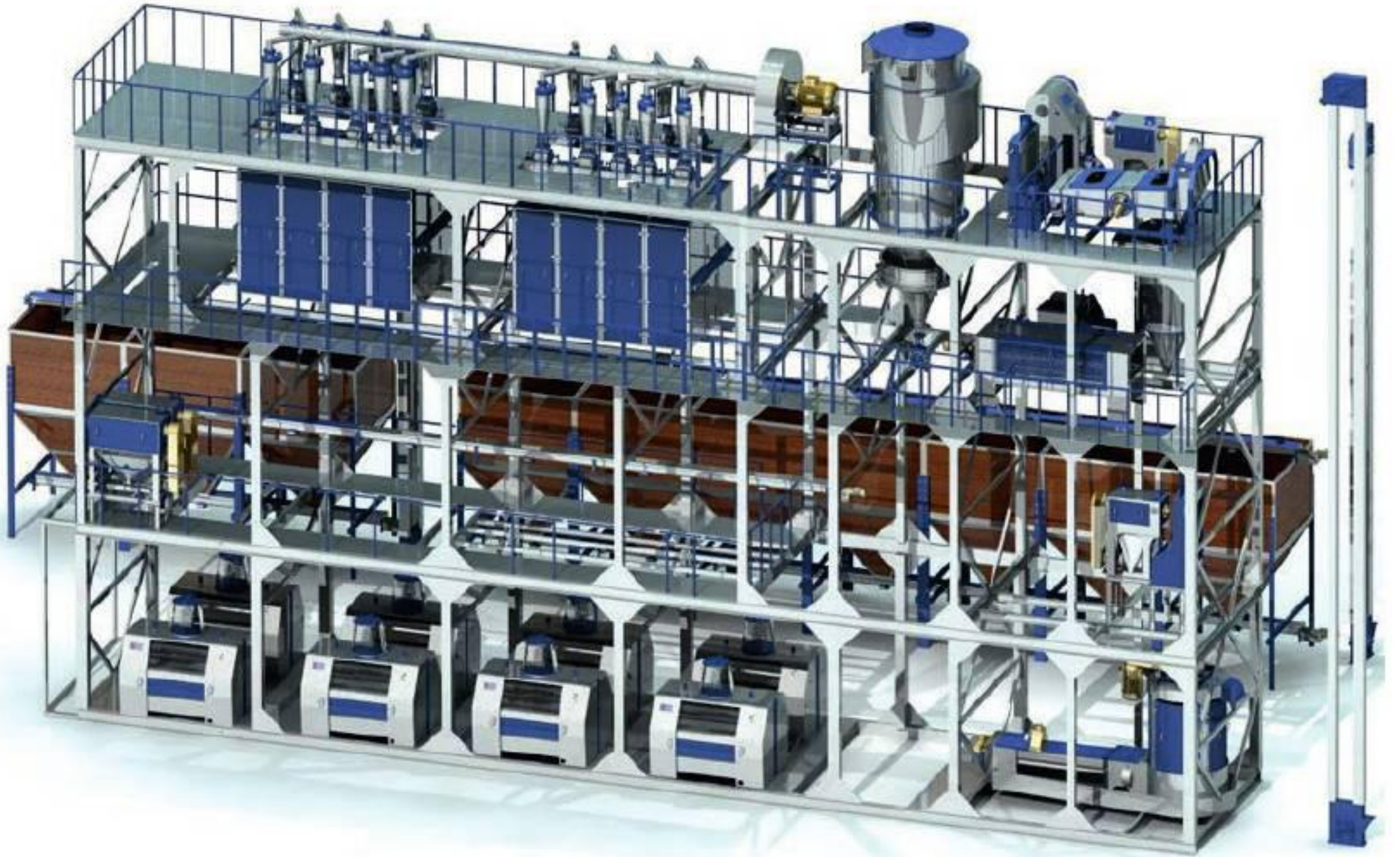
Our main objective is to offer complete solutions from one contractor. Our company realize the plan, design, fabrication and installation completely in whichever category is.

In accordance with the changing and evolving customer expectations, we have developed ourselves.

We continue our facilities with the slogan " High Quality and Economical Product" to the aim of reffering to our brand in required products and equipments in the today's competitive market.



Flour and feed mill



Full Automatic Vals



- ALUMINUM FRONT COVERS; Aesthetic and smooth surface .Easy to clean
- GRAVITY INDICATOR; Easy and accurate roll gap & parallelism adjustment
- ISOLATED FIBERGLASS PRODUCT CONTROL GATE; Light weight and easy to use noise - free and heat free product control gate.
- CENTRAL GREASING SYSTEM; It is possible to grease roll housings without stopping the roller mill which decreases the idle time.
- ELECTRIC CABINET; Easy access to high quality electric and electronic components
- ROLL CLEANING BRUSH; Easily adjustable and high - degree roll cleaning.
- SAFETY LOCKS; To prevent unauthorised access to dangerous places the gates designed with safety locks to secure working environment.
- CONTROL PANEL; Easy access and control of all parameters to control the roller mill.
- INVERTER CONTROLLED FEEDING ROLLS; The cycle of feeding rolls are regulated automatically by inverter controlled gear motor.
- TAPER BUSH PULLEYS; Easy montage and dismantling .Longer lifespan.
- SPHERO - CAST ROLL HOUSINGS; Enduring and durable housings.Aluminum housing covers prevents high temperature due to their special structure.
- TIME BELT TENSIONING SYSTEM WITH DISC SPRING; This system keeps the belt always at optimum stretch
- PNEUMATIC CONTROL SYSTEM; Strong and durable components.Maintenance free .Easy montage and dismantling.
- SINGLE TIME BELT SYSTEM; Longer lifespan.Easy montage and dismantling.Standard belt sizes for all roller mill types and cycle.
- STRONG DISC SPRINGS; Optimum roll grinding pressure for a constant roll space.Useful for high milling quality.

Sequare Plansifter



Square plansifter is a machine which have high sifting capacity and used for shifting of products grinded by rollor mills in flour factories. It used for classifyine of flour, semolina and bran and controling of finish products.

Square plansifter designs according to diagrams. Usage places are determaind according to needed tonnage, passage number and seive layer. It provides longstanding and hygienic work thanks to the seive boxes formed of plywood covered with formica. It provide more fluid and healty surface thanks to chrome and nickel of 304 quality.

Semoline Sassor



Semolina Purifier is the main machine used at flour and semolina manufacturing. This machine is very important for producing grit from hard wheat ,classifying the semolina process , producing flour which specifications are lower ash from soft wheat.

Final product producing from Semolina Purifier.Flowing of product is distributed smoothly over the surface of silk, which is stretched on the aluminum frame.Sieving operation to come true with three layer sieve.

semolines seperated from the bran , during the forming equally vacuum on the surface of sieve by the help of aerodynamic air canal and air setting clacks , and then decomposed semolines sent to relevant passage.

Vibrative Semolina Purifier can be manufactured as single or double layer. In the diagram changing , Aluminium telora prevent the unlost of silk . Untighten silk can be stretched by equipment on the aluminium frame.

Cyclone

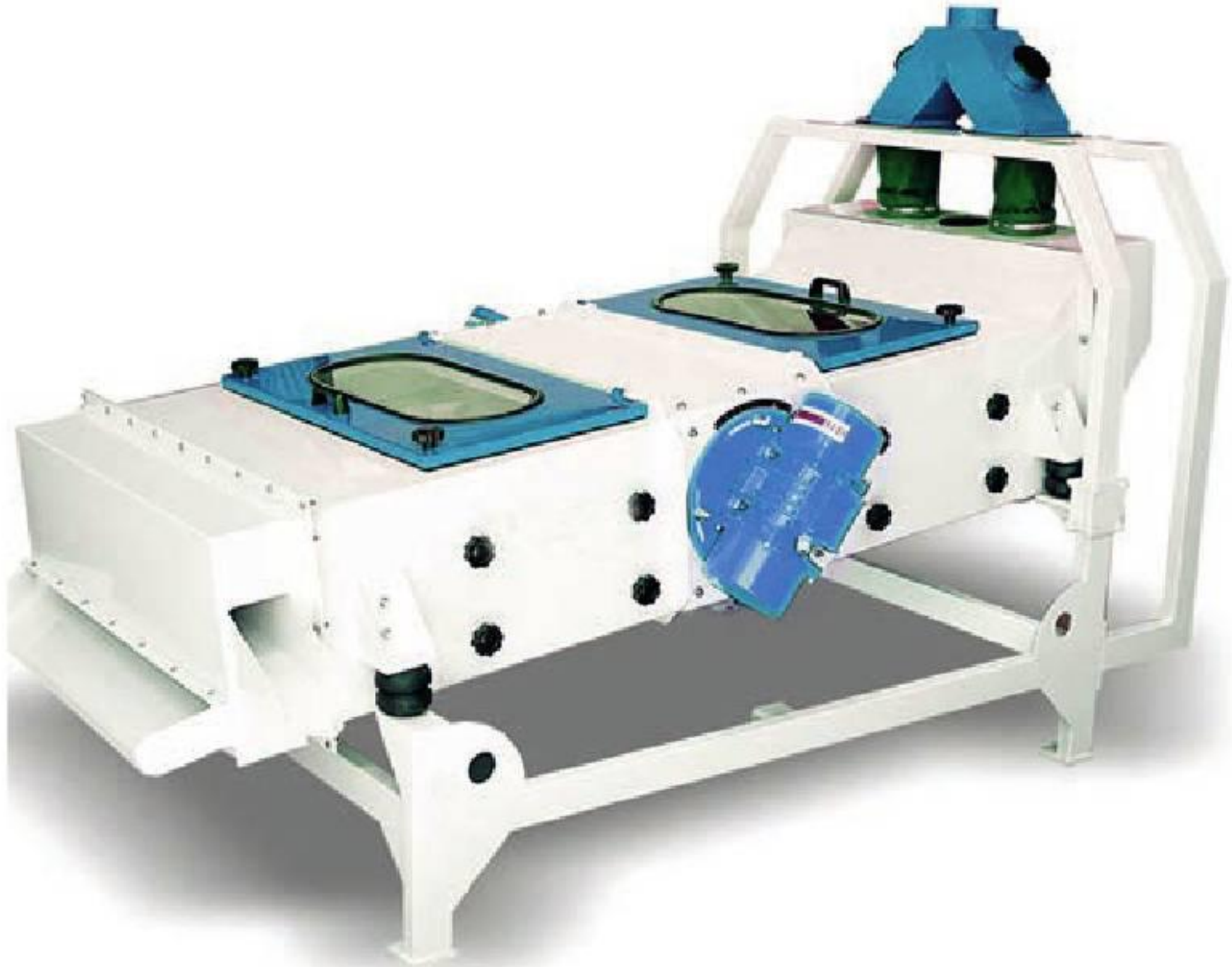


Generally , Cyclones used for decomposing air and product.
Usefull for different aims with respect to their body structure.

By the help of aspirator with absorbed air ,it decomposes the
strange particles that entered into the cyclone.

Air is set free over the cyclon and the strange materials unload from
underside of the cyclone by the help of air lock.

Trash Sassor



Trash Sassor :

It is used to decompose wheat and all other grains from raw and strange materials such as sticks, straws, spikes...etc.

Features :

- * Variable cleaning by means of adjustable vibration and slope of sieve.
- * Easily used in cleaning every kind of grains and cereals.
- * Sieve cases can be easily replaced.
- * Provides an effective sifting by vibrative motors.

Air Channel



Air Channel :

It is used to decompose the lighter raw materials from grain by air flow.

Features :

- * Wide canal window provides a tidy air flow setting.
- * Produced in variable types according to the surface of the cleaning machine it has composed.
- * By means of the inspection glasses allows you to see inside of the machine, decomposition of every kind of raw material can be inspected.

Stone Separator



VIBRATION WEDGE

Carries the load of machine and absorbs the vibration to prevent its transfer into floor. SIGHT WINDOW
Easy to observe the air sucking & product flow.

VIBRATION MOTORS

Source of vibration to run the machine and separate stocks. Motor inclination is adjustable.

PRESSURE INDICATOR : Indicates the air pressure.

STEEL CONSTRUCTION CHASSIS : Made of steel sheet durable and vibration resistant.

BODY INCLINATION ADJUSTMENT

Body inclination is adjustable to increase the separation accuracy and effectiveness.

SIEVE FRAMES : Easy to dismantle. Vibration resistant and long lifespan.

Trieur



Used for separating round seeds and broken wheat pieces.
Required adjustment arm for all types of wheat.

Optimal degree of product separation

Easy access for sampling.

Easy montage

Low maintenance costs.

Air Recycling Tarar



AIR RECYCLING FAN

Well balanced air recycling fan produces air to separate impurities.

TAPER BUSH PULLEYS

Easy montage and dismantling for maintenance.

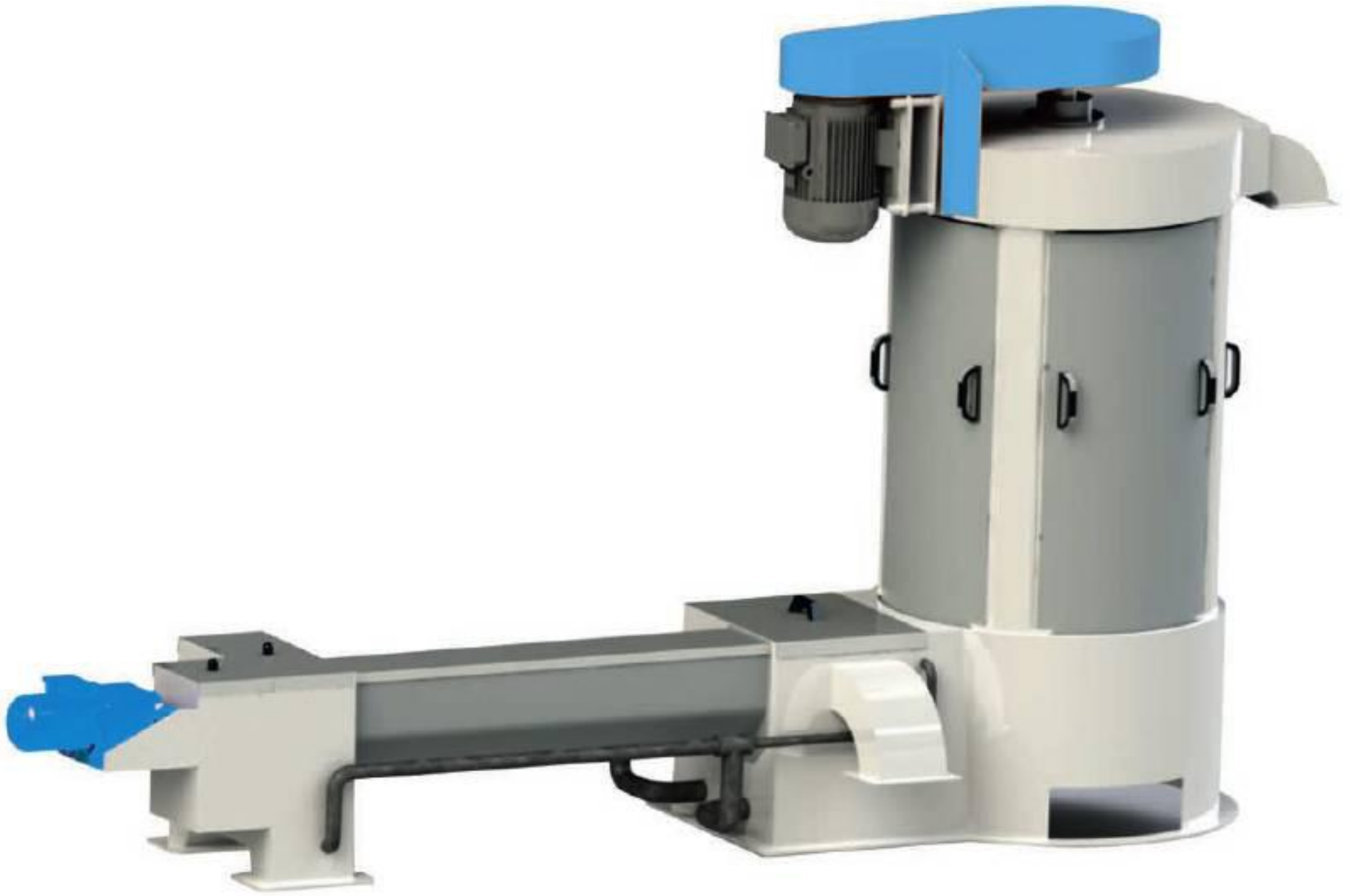
ASPIRATION CHANNEL

The light weight impurities separated through negative pressure air flow.

VIBRATING FEED UNIT

Distributes the stock evenly onto aspiration channel homogenously.

Vertical Washing Machine



It cleans the wheat by washing.
The washing unit has two screw conveyors one is for mixing grain while the second one is for conveying Stones.
The mixer conveyor mixes the wheat and water to separate the light impurities dust Stones and dirt etc from wheat.
The washing and drying is made independently by two different motors .
The wheat is conveyed upward by paddles and rubbed against perforated sheet for an efficient drying.
It is preferred to use cleaning very dirty wheat effectively and if there is no problem of high water consumption.
Stainless steel manufacturing is possible for the surfaces in contact with water.

Wheat Impact Scourer



Used in flour and semolina mills to scour the outer layers of the wheat kernel.

The outer layers and impurities are separated from kernel by impacting and scouring of wheat kernel among each other and between the rotor and surrounding cover.

Improves product sanitation by in the flour reducing dirt bacteria insect and insect fragments.

Since the ratio of bran particles in flour will decrease clean lowash and whiter color flour is produced.

Made of steel construction, Low energy requirement. Easy to operate and maintain.

Easy to clean due to excellent accessibility

Low noise and vibration-free operation

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Intensive Dampener



Used for dampening wheat in flour and semolina mills.
Product is dampened in the desired level.
Water penetrates into kernels very well.
Low power consumption
Easy maintenance and cleaning
Shall be made of inox upon request

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Vibro Air Separator



Vibro Air Separator used decomposing for light particles , barks and unwanted strange particles from the cereal by the help of air flowing. During the flowing of product by the help of vibration syncline at the entrance part , diffused and at full length of the syncline occurs the surface , after carrying out the air canal section. Wheat enters the air canal with their distribution is homogeneously.

Strange and light particles are seperated by air flowing inversely to the direction of the product in the canal. At the end of the air canal seperate light particles and unwanted strange particles in respect of their densities and carrying of the different exits. Machine keeps the circulation of the air constant by the help of authomatic clacks, which are collapsible in turn in order.

Air canal section gives optimum efficiency , when its settled to different two parts. Inside of the machine can be observed easily , because machine's surrounding illuminated by plexiglass material.

Vibro Sifter

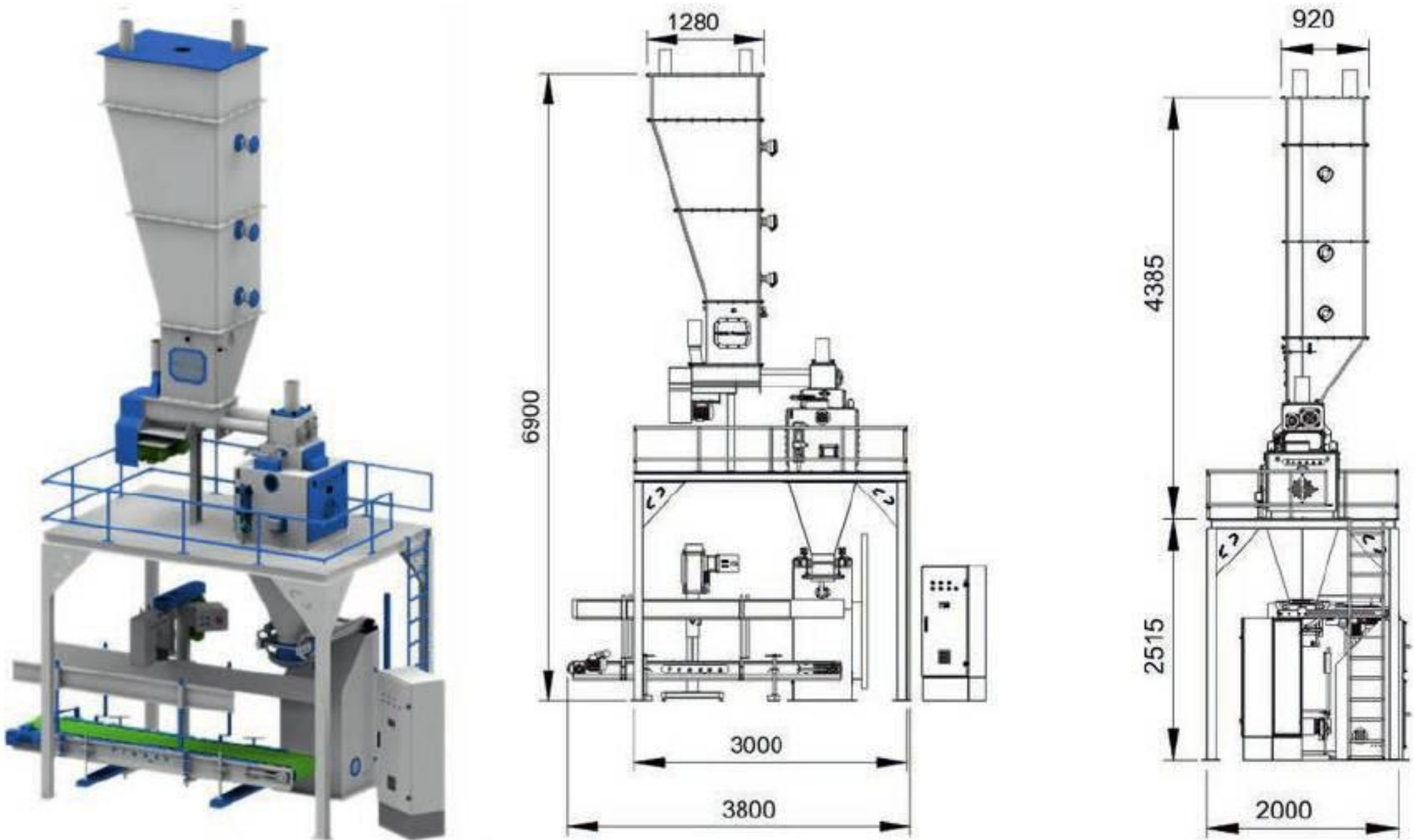


Bran brushes filter Product To Use For.

The maximum relative humidity should be 16% of the products entered.

Screen For Use silk. (6.7 numbers)

25-50 Kg Single Weighing Single Station Flour Packing Machine



Plc –Based Control System Filling system preventing scaling errors Capacity : 18-21 Ton/Hour

Fast and precision scaling with stainless steel Loadcells Paint (epoxy) in accordance with food regulations Sensitivity (+ -) 50-100 Gr

Independently programmable upper and lower tolerances Height adjustable sewing machine Working Pressure 5-7 Bar

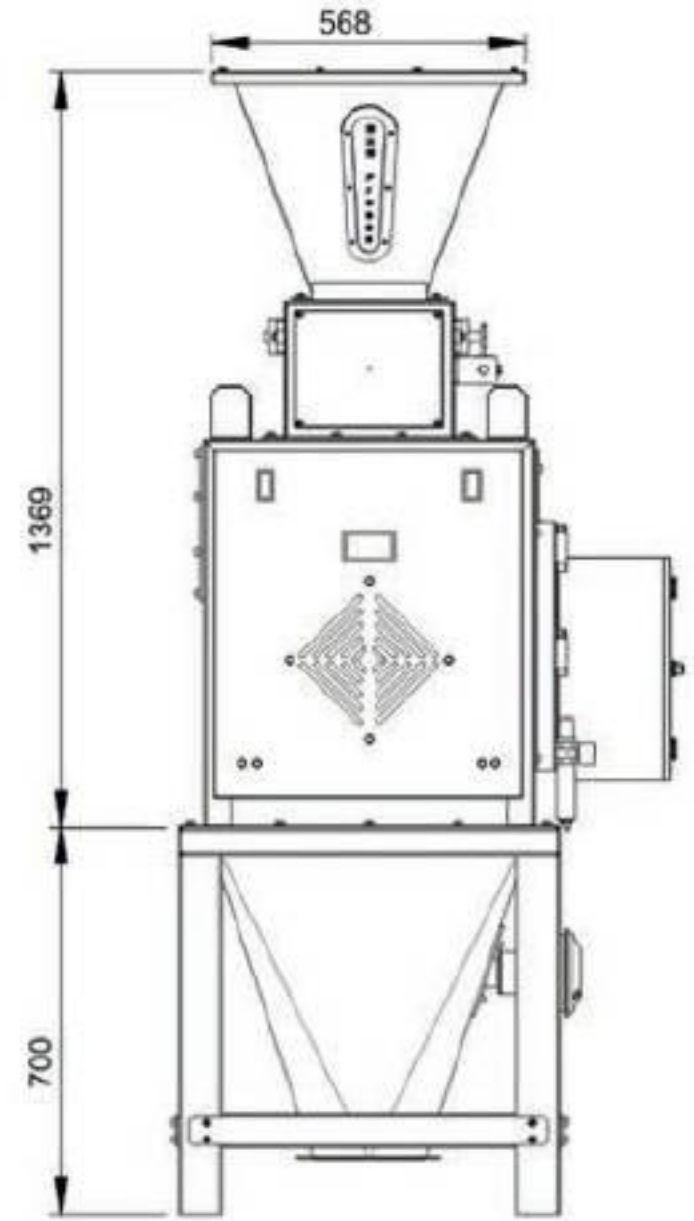
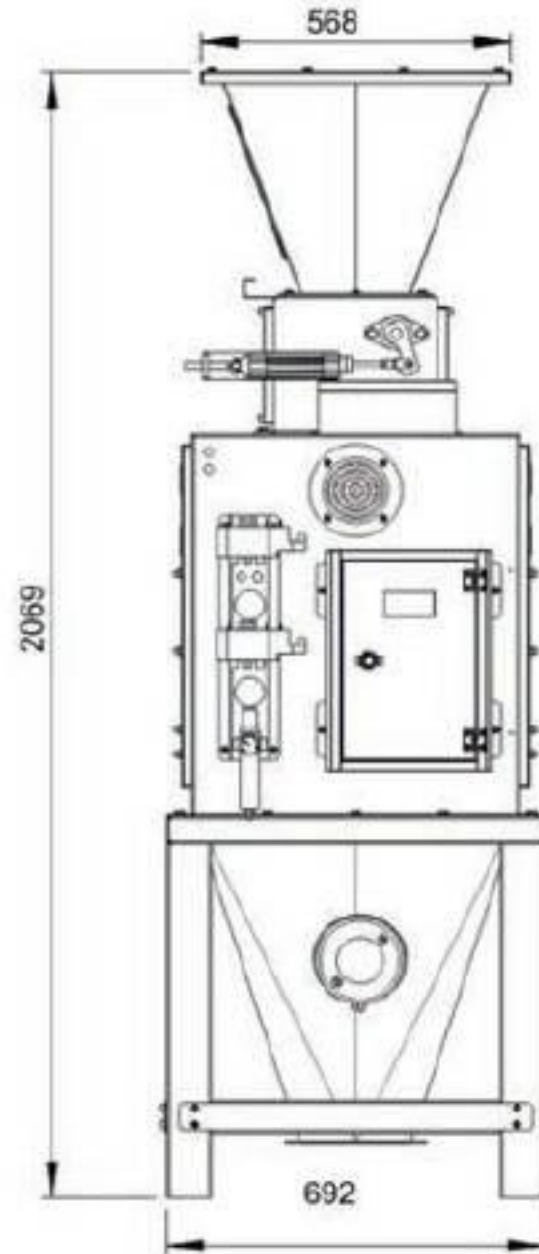
Monitoring the number of filled bags Height adjustable sewing strap Electric Power 400 V-AC /50-60 Hz

Programmable bag number to be filled Touch screen Operator Menu (Optional) Set Value 10 Gr

Lower and upper controlled bunker level sensors Parts contacting product are Crn-304 quality production (optional)

Easy calibration on operator menu

25 Kg Capacity Extraction Rate Scale



- Capacity for Wheat 12 tons/hour
- Fast and precious weighing with stainless steel load cells
- Local or multi addition to the system
- Stainless steel bin is optional
- Special pneumatic equipment for dusty environment.
- Weighing values can be monitored over the scale
- Options for monitoring at operator panel/or from computer.

Horizontal Vibro Sieve



Used for separating bran which is in flour.

Surfaces of sieve do not closed because of vibration and your yield increase between % 1.0 and % 4.2.

Bran Brush



Bran Finisher used for decomposing of flour powder from the bran, some flour powder stick and remain inside of the bran .

This machine prevents flour loss and increasing the efficiency.

Flour powder are flaped by the help of high speed rotating of gyrator to the filter , which is mounted to the machine body, than flour powder are throw out from the filter holes.

Machine have left and right entering ,this provide easiness for assembly.

Semolina Crusher



Used for passages that have dense semolina in the flourmills.

Completely made of metal construction.

The body is made of cast iron and cover is of sheet plate.

It can be mounted to the ground or suspended to the ceiling.

The impact wheel is fitted directly onto the motor shaft.

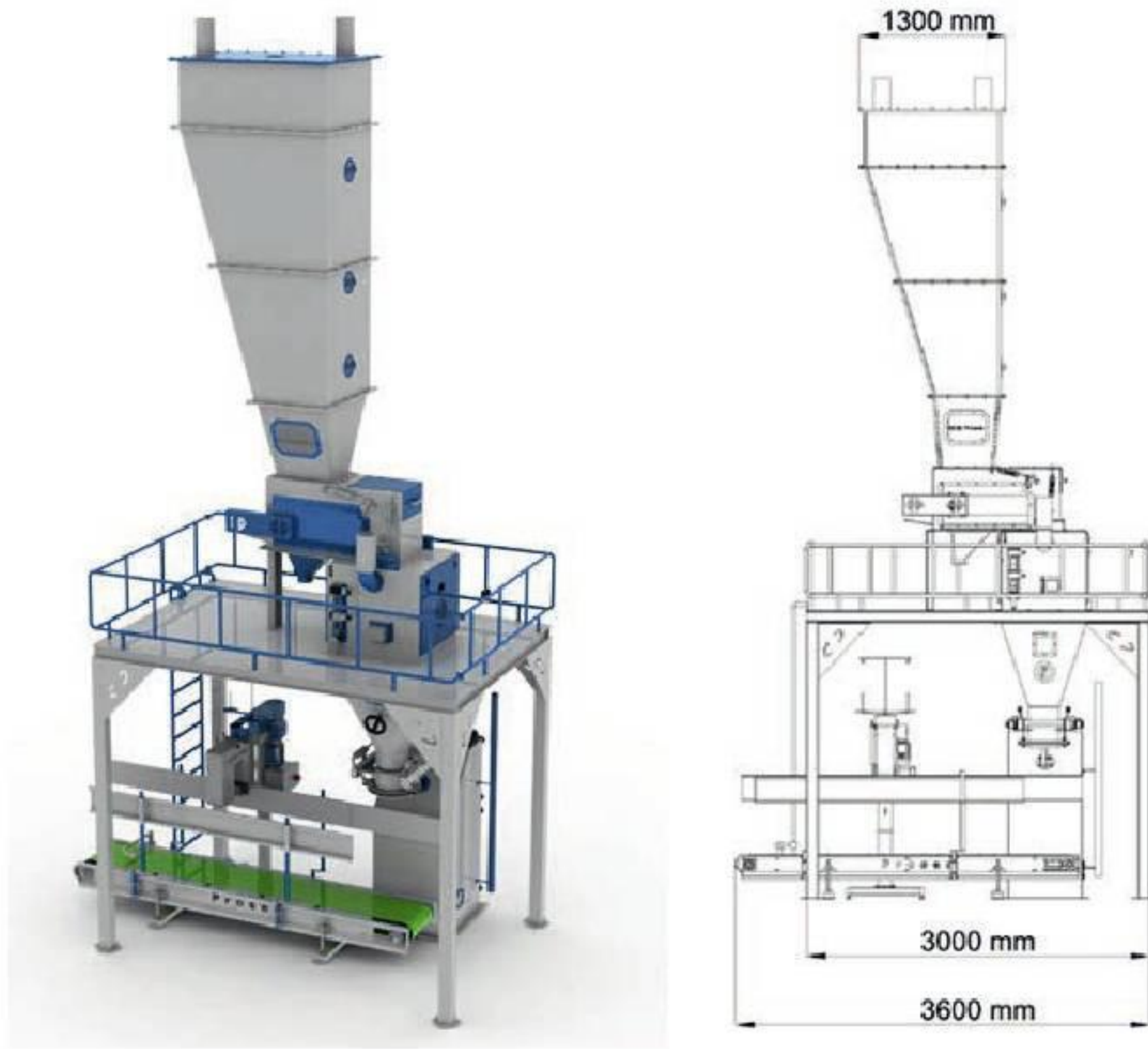
Conic pin is used when placed after the plansifter and straight pin is used when placed after roller mill.

The use of this machine increases milling efficiency and flour extraction rate without increasing ash or color intensity and allows the sifter passage to perform more effectively.

It helps to mill sanitation by destroying insects and their larvas and eggs in the passages.

Seperates endosperm particles without reducing the bran and germ sizes

25-50 Kg Single Weighing Single Station Feed Packing Machine



Plc - Based Control System Filling system preventing scaling errors Capacity : 22-24 Ton/Hour

Fast and precision scaling with stainless steel Loadcells Paint (epoxy)

in accordance with food regulations Sensitivity (+ -) 50-100 Gr

Independently programmable upper and lower tolerances Height adjustable sewing machine Working Pressure 5-7 Bar

Monitoring the number of filled bags Height adjustable sewing strap Electric Power 400 V-AC /50-60 Hz

Programmable bag number to be filled Touch screen Operator Menu (Optional) Set Value 10 Gr

Lower and upper controlled bunker level sensors Parts contacting product are Crn-304 quality production (optional)

Easy calibration on operator menu

Vibro Feeder



Used for including the products at filter outlets and offal ducts into the system by feeding them regularly.

Bottom body is made of cast iron.

Rubber chocks are used to absorb vibration.

Screw Conveyor



Used for conveying all kinds of cereals and pulses horizontally. Made of St37 steel .Shall be made of stainless steel .Shall be made of stainless steel ,if desired . Inlets and outlets can be configured as required. Easy to lubricate. Safety switch shall be placed on the screw cover. Shall run compatibly with aspiration
Dust - tight housing for high degree of sanitation.

Tube Conveyor



Used for conveying all kinds of cereals and pulses horizontally.

Made of St37 steel .Shall be made of stainless steel .Shall be made of stainless steel ,if desired .

Inlets and outlets can be configured as required.

Easy to lubricate.

Dust - tight housing for high degree of sanitation.

For motors flange is used for models upto 250 mm and foot is used for models bigger than 250 mm.

Volumetric Measurer



Used for blending different types and qualities of wheat in the silos.
Shall run individually or as a group .
Desired capacity output is reached by opening or closing the slide gates fitted on each section,
having increments ranging from 5 % upto 100 %The body is made of cast.
Minimum maintenance requirement.

Air Luck



It allows separating the product coming with air flow in pneumatic systems.
It is attached under the pneumatic cyclone and super cyclone; it prevents mixing of air with the system as it eliminates the air.
Flaps of rotor in the air valve acts with the motor with reducer and the product exists under the air valve.
Its various models are available depending on the capacity and use area.

Dust Aspirator



Used to convey grains by air in flour and semolina factories. Both direct - coupled and belt - pulley systems are possible. The fan is assembled on the chassis with a steel cage. Vibration and shakes are prevented by means of the rubber wedges installed to the fittings. Motor powers between 22 - 100 kW at 3000 rpm are available. Easy montage, Easy maintenance, Trouble - free operation.

Pneumatic Fan



Used for transferring of products with air aspiration which is broken by roller mills in food industries. They have high productivity and provide minimum energy consumption according to its working. Pneumatic Fans are chosen by according to flowmeter and pressure values and its body types are determined by according to using places. Body (chassis) section manufacturing according to motor power. Direct couple type and V-belt in special bearing housing type of pneumatic fans are available in our manufacturing.

Dust Filter



Separates air and dust and puts the clean air out through exhausts.
No need for an additional tank , as it has a tank integrated with the filter

Trouble - free operation, Easy montage

Easy maintenance, Effective dust separation.

Dust - free operation.

3 - 6 cbm dirty air shall be filtered with 1 sqm filtering area.
1 sqm filtering area.

1 sqm sleeve area shall be cleaned with 0,015 cbm/ min 400 - 600 pressured area

Scraper type filters are used if there is altitude problem or if sticky material will pass through the filter.

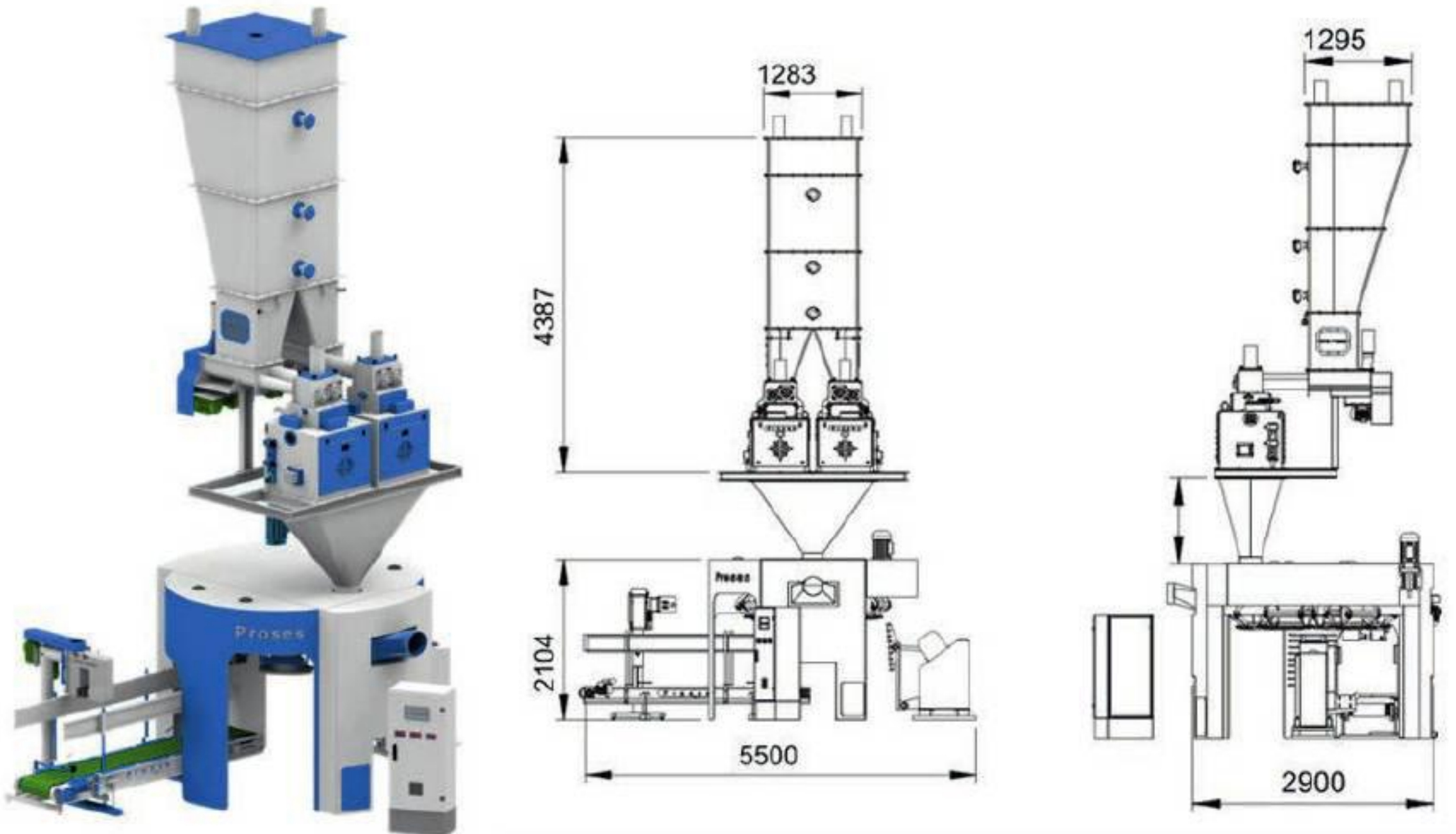
Pneumatic Cyclone



Used after air channels or before filters or central dust cyclones in grain cleaning units.

By preventing foreign heavy impurities in the air passing into the filter or central cyclone run more effectively and prevents possible sleeve punctures.

25-50 Kg Double Weighing 4 Station Flour Packing Machine



Plc –Based Control System Filling system preventing scaling errors Capacity : 22-24 Ton/Hour

Fast and precision scaling with stainless steel Loadcells Paint (epoxy) in accordance with food regulations Sensitivity (+ -) 50-100 Gr

Independently programmable upper and lower tolerances Height adjustable sewing machine Working Pressure 5-7 Bar

Monitoring the number of filled bags Height adjustable sewing strap Electric Power 400 V-AC /50-60 Hz

Programmable bag number to be filled Touch screen Operator Menu (Optional) Set Value 10 Gr

Lower and upper controlled bunker level sensors Parts contacting product are Crn-304 quality production (optional)

Easy calibration on operator menu

Rotoflow



Manufactured in desired diameter and height

Used to discharge products which are difficult to flow, from silos

Provides homogenous flow and mixture.

Prevents sudden arrival of product inside silo to the machine.

Provides reliable discharge of product due to vibration.

Prevents the upward transfer of vibration by using rubber

Prevents product loss due to high impermeability

Silo



Silo



Spare Parts



control Cover



Sasori Mounting



Rubber Balls



wedge



Stone Separator Tire



Tire Round Holes



Oval Perforated Rubber



Louvered Sheet



Bran Finisher Shirt



Trieur Plate



Shell Peeler Steel Wire



Aperture (Large)



Aperture (Small)



Filter Cover (sheet)



Filter Cover (silicon)



Filter the brain



Filter Relief Valve



Bag Filter Wire



Blower Pump



garbage Buckle



Cyclone Air Valve



Aluminum throttle



Aluminium Introduction



pulley



Elevator pulley



Screw Bearing



Damping device



magnet Box



magnet Box



cylinder Magnets



chain Couplings



V Belt



Geared Motor



elbow



Fork Tube



Inspection Pipe



Nazo



Nazo Reduction



flour klape



Zaviye



stove Injector



Pipe Injector

Lift the Drain



Private transport systems, vehicles with trailers or chassis in a long-finished or semi-finished products in the evacuation without the need to provide extra processes.

Principle of operation

The vehicle is positioned to be evacuated. There are rear wheel stoppers to limit the positioning.

According to this dayamalara positioned the vehicle, the lift on the links in the chain and soon stabilization.

fixed using fasteners. Environmental safety of the lift, the control panel by controlling the release of the product will perform bunker raw material purchase.

Features

Two lifting cylinders are used to provide a balanced lift. Lift truck chassis with capacity to handle heavy vehicles in its class.

Options

Hydraulically adjustable back gauge Sliding gauge with pneumatic control Separately gauge system for truck and trailer.

Blower

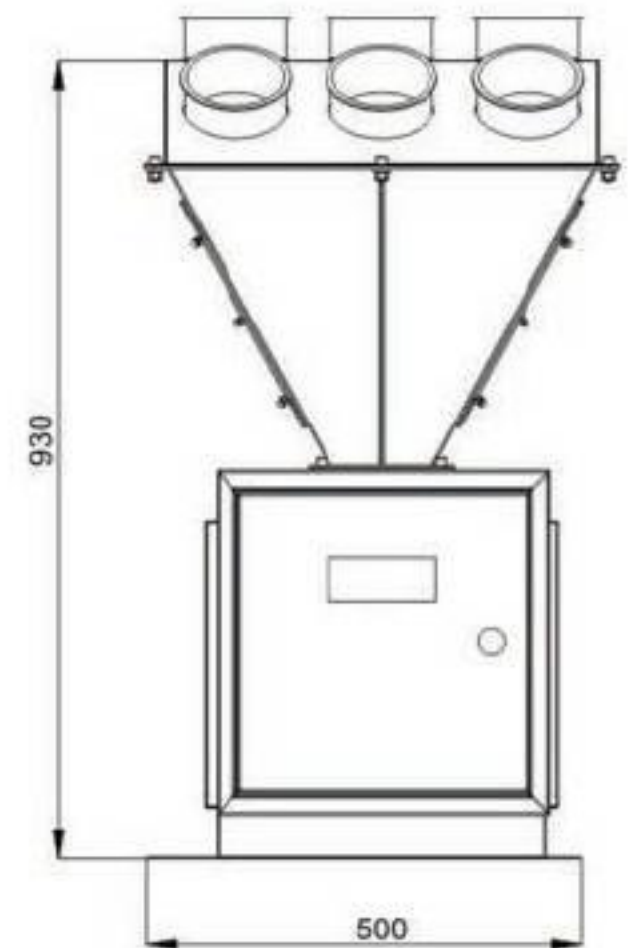
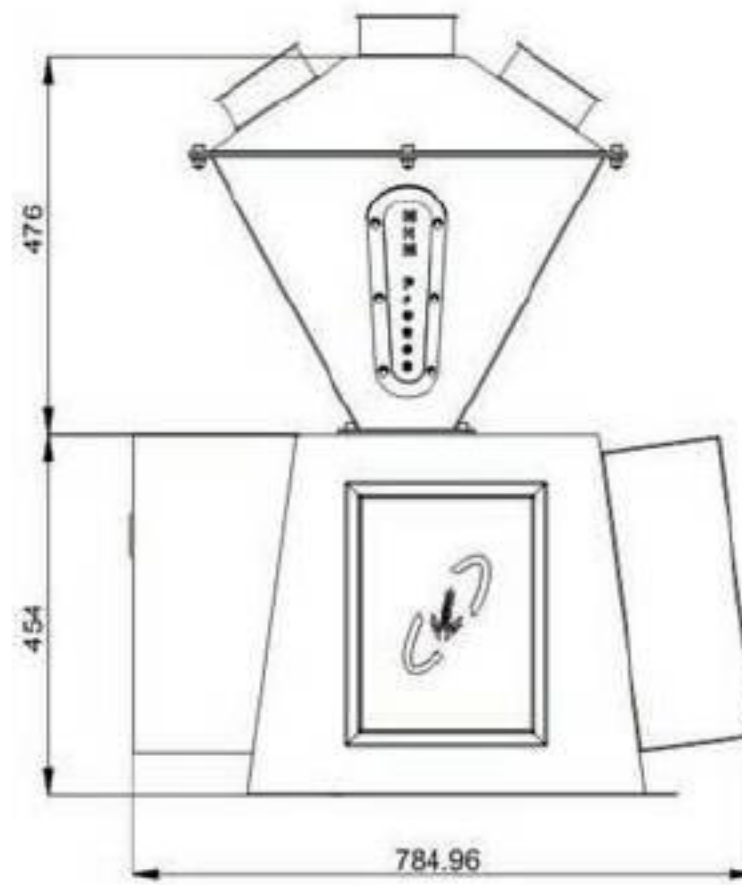


The new type compact blower package incorporates a blower silencer, air intake filter, drive and safety valve in one single balanced unit in designing it, particular attention was paid to noise control and to the reduction of the maintenance and cleaning requirements. The unit is designed to receive Robuschi rotary blower.

The package is driven by a standart electric motor. The inlet silencer is combined with the filter which can be easily replaced. Blower packages or V-belt driven tensioning and to easily adapt.

The drive to differents sizes of blowers and motors. Three-phase electric motors, according to sec standarts, B3 mounting position and IP 54 protection, are used to drive the blower.

Blending Machine



By means of the sections of different sizes it mixes the wheat of different properties in needed rates.

- On the machines exist the table which shows the flow of the product in hour.
- As it possible to make one inlet also it is possible to make inlets in different points of silo.

Applications



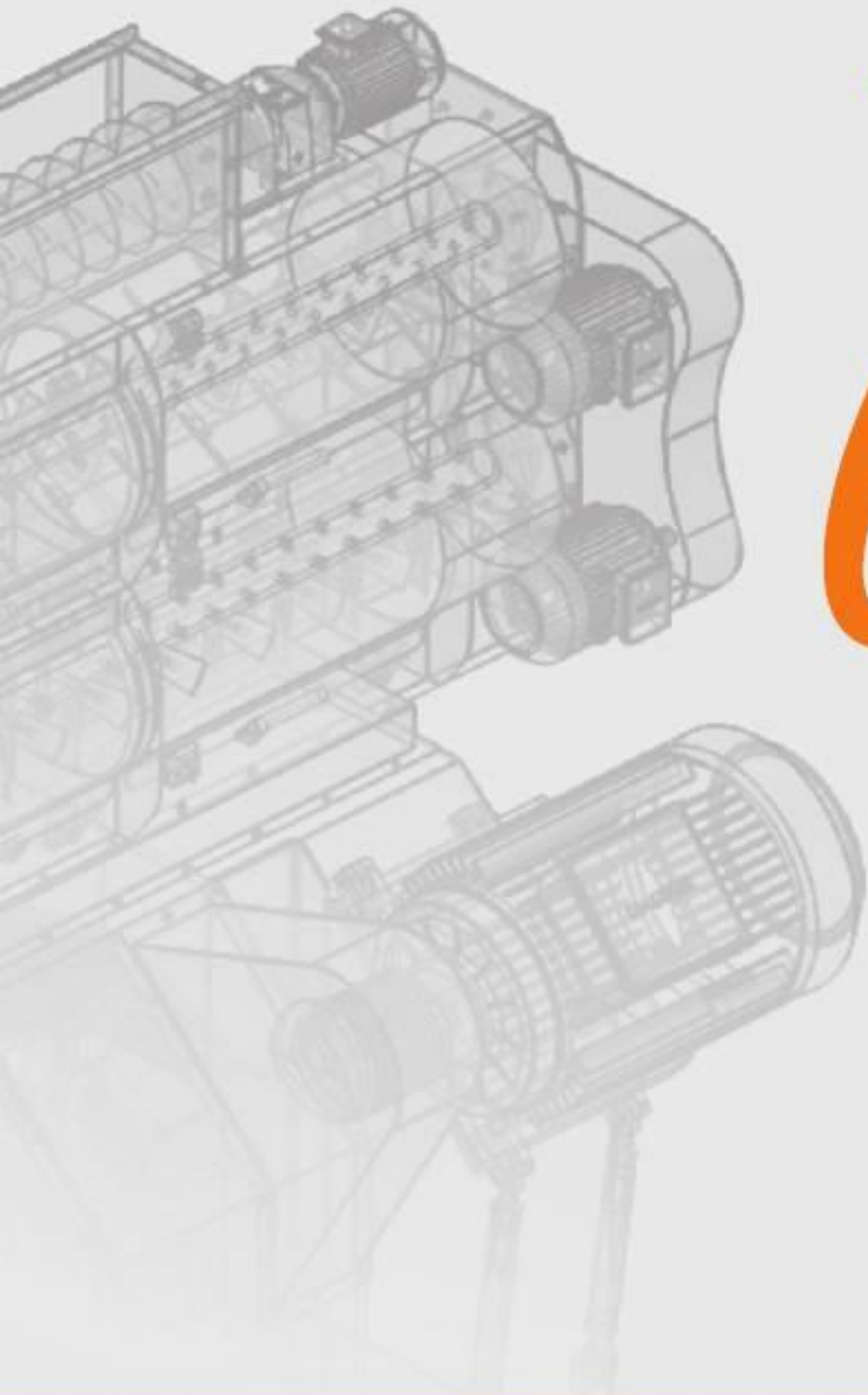
Production



Production







PROSES®

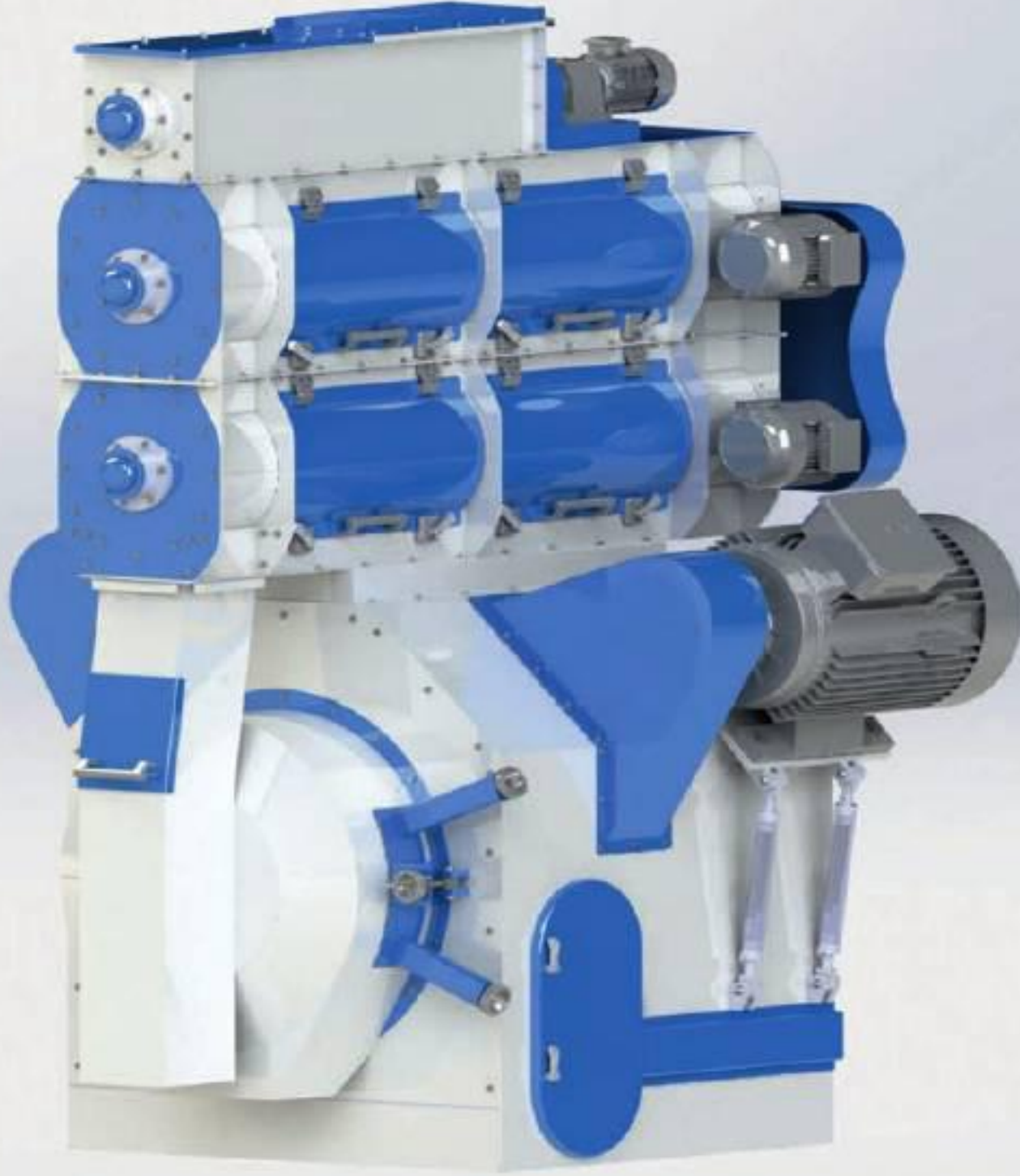
MAKİNA DEĞİRMENCİLİK NAK. SAN. TİC. LTD. ŞTİ.

www.mhmprosesmakina.com

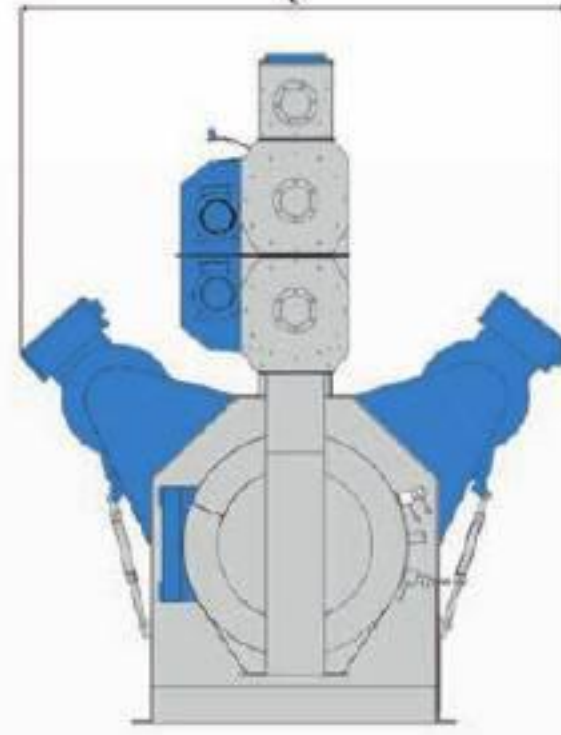
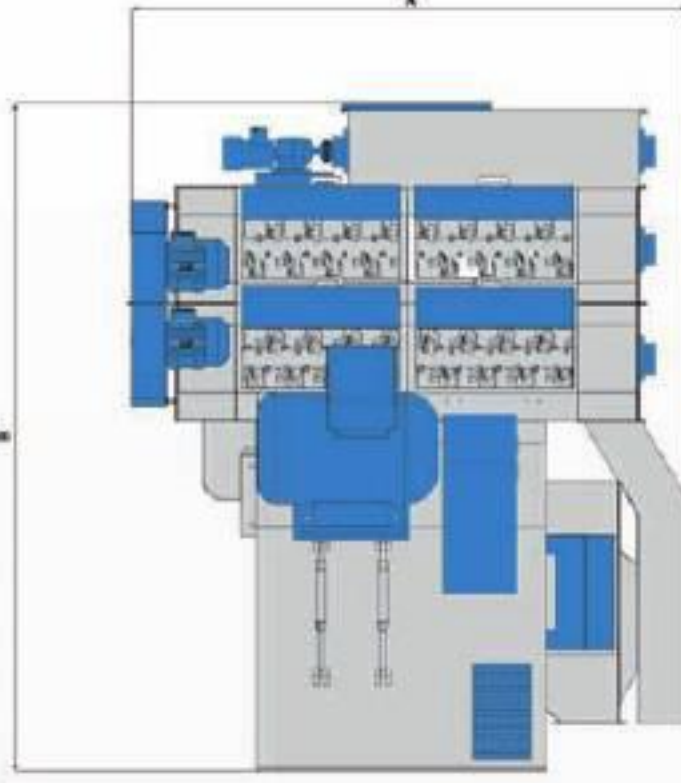
Pelet Presi



Pellet Press



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	KW
ASY - P 420-5	2060	2345	2280	110
ASY - P 520-10	2850	2500	3400	180
ASY - P 660-15-20	2900	2950	3500	220
ASY - P 900-25-30	2950	3000	3750	315

DİSK ÇAPI/660/520/420 mm olur. ÇİGNEME GENİŞLİĞİ .228 mm TOPLAM GENİŞLİK .290 mm PALETTEME ALANI .4727cm² KONİK RİNKLİ ve CIVATA BAGLANTILI DİSK İÇ HIZI .6,9 m/sn ROLO ÇAPI .320 mm. RULO GENİŞLİĞİ .232 mm ÇİFT RULOLU .KAYIŞ KASNAK TRANSMİSYONLU ve ÇİFT MOTORRLU 15*15 TOPLAM 30 ADET V KAYIŞ İLE TAHRİKLİ ANA MOTOR 2 ADET 110 KV 1000 d/d .PELET HÜCRESİ 304 KALİTE PASLANMAZ ÇELİK PELETTEME HÜCRESİ GÜVENLİK SİVİCİ .SABİT MİKNATIS .1 ADET KROM ÇELİK XT 86,gun DRİLLİNG YÖNTEMİYLE DELİNİŞ VAKUMLA SERTLEŞTİRİLMİŞ .VE ALIŞTIRILMIŞ ISO 9002 KALİTE BELGELİ PELET PRESİ DİSKİ 1 TAKIM KOMPLE RULO.

DISK DIAMETER/660/520/420. CRUSHING WIDTH IS 228 MM. TOTAL WIDTH 290 MM. PALLETIZING AREA 4727 CM² INCLUDING CONICAL RING AND BOLT CONNECTION DISC INTERNAL SPEED 6,9 m/Sec. ROLLER DIAMTER 320 MM, ROLLER WIDTH 232 MM DOUBLE ROLLER BELT AND PULLER SUSPENSION 15*15 TOTAL 30 PIECES V BELTT DRIVEM MAIN MOTOR 2 PIECES 110 KV 1000 RPM PELLET CELL 304 GRADE STAINLESS PELLETING CELL, SAFETY SWITCH FIXED MAGNET 1 PIECE CHROMIUM STEEL XTT 8 GUN PERFORATTED WITH DRILLING METHOD, HARDENED WITH VACUUM METHOD AND ADJUSTED ISO 9002 QUALITY CERTIFICATED PELLETT PRESS DISK 1 SET COMPLETE ROLLER

Диаметр диска может быть 660/520/420 мм. Ширина смалывания 228 мм. Общая ширина 290 мм. Зона палетирования 4727 см². Конические прокладки и болтовые соединения. Внутренняя скорость диска 6,9 м/с.

Диаметр валика 320 мм. Ширина валика 232 мм. С двумя валиками с приводом ременного шкива и двойным двигателем. Всего 30 шт по 15*15. Привод v-образным ремнем основной двигатель 2 шт 110 кв 1000 об/мин.

Камера для пеллет нержавеющая сталь марки 304. Предохранительный переключатель камеры пеллет.

Неподвижный магнит 1 шт хром. Сталь хт 86 пистолет отверстия выполнены сверлением, укрепление вакуумом. И обкатка прессового диска для пеллет, сертификат качества ISO 9002. 1 полный комплект валиков

تكون قطر القرص/٤٢٠/٥٢٠/٦٦٠ مم. عرض المضغ ٢٢٨ مم. العرض الاجمالي ٢٩٠ مم. مساحة منصات التحميل ٤٧٢٧ سم^٢. ذو حلقة مخروطية متصلة ببراعي السرعة الداخلية للقرص ٦,٩ م/ثانية. قطر الرولو ٣٢٠ مم. عرض الرولو ٢٣٢ مم. بكرة حزامية ذو رولو مزدوج، محرك أساسي ذو آلة نقل وذو محرك خلية تكوير ذو جودة من الفولاذ المقاوم للصدأ، مفتاح 304 d/d خلية تكوير عدد ١١٠٢ ك ف ١٠٠٠، مزدوج يتحرك بـ ١٥*١٥ المجموع ٣٠ عدد حزام والمتصلبة والمتألفة بالتفريغ الحائزة على وثيقة drilling عدد واحد. قرص مكبس التكوير المثقوب بطريقة الـ XT gun 86 الأمان، مغناطيس ثابت، كروم فولاذ طقم واحد رولو كامل. ISO 9002 الجودة

Güven ve Kalite Aynı Çatı Altında

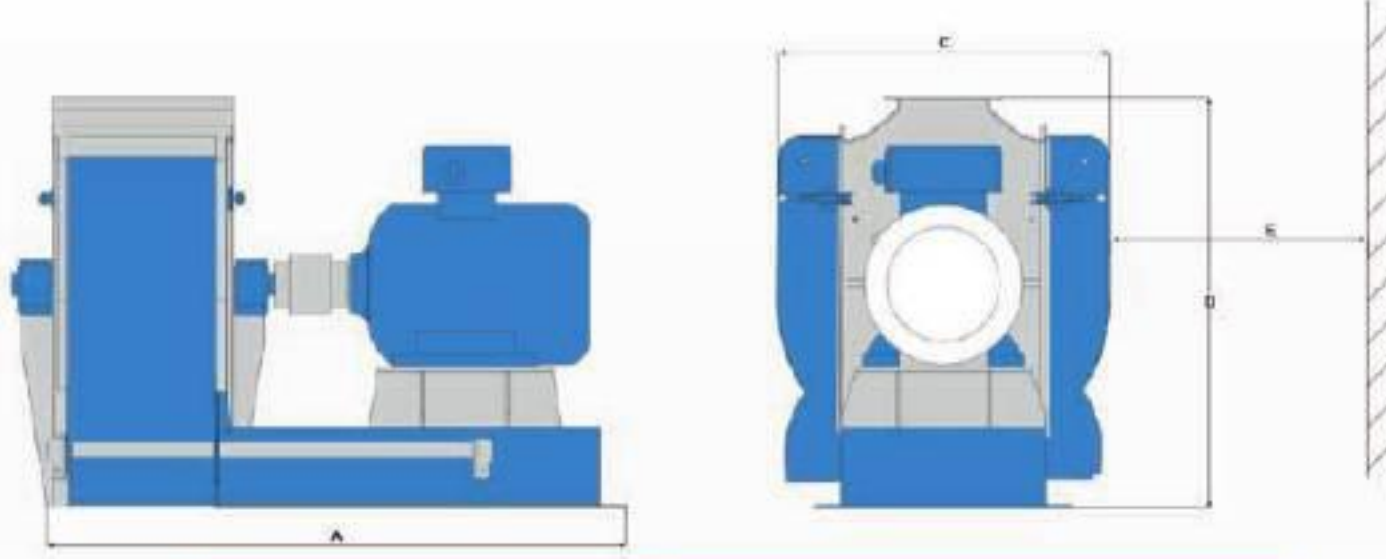
Kırıcı



Crusher



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	KW
ASY KRC 5	1500	1000	700	55
ASY KRC 10	2100	1400	1130	90
ASY KRC 15	2300	1400	1230	110
ASY KRC 20	2600	1500	1330	132
ASY KRC 30	3000	2000	1540	160

TANELİ MAMULÜ İSTENİLEN BÜYÜKLÜKTE KIRILMASINI SAGLAYAN MAKİNADIR. ÖZELLİKLERİ İKİ YONE DÖNE BİLME ÖZELLİĞİ. DİNAMİK VE STATİK BALANSI ALINMIŞ GÜÇLÜ ROTOR 0,2-0,8 kg /dm³ YOGUNLUKTAKİ HAM MADDEYİ ÖĞÜTME İMKANI ELEKTROPNÖMATİK DEFLEKTÖR SESSİZ ÇALIŞMA 90-93 db KOLAYLIKLA DEĞİŞE BİLEN ÇEKİÇ VE ELEK SİSTEMİ MOTOR AKIMI VERİLDİĞİNDE KAPAKLARI KİTLEYEN GÜVENLİK SİSTEMİ İKİ YONE ÇALIŞMA İMKANI GÜÇLÜ VE UZUN ÖMÖRLÜ RULMAN YATAKLAMA SİSTEMİ İŞİL İŞLEMLE SERTLEŞTİRİLMİŞ ÇEKİÇ VE ÇEKİÇ BARA MİLLERİ

THIS MACHINE ENSURES CRUSHING OF GRAINED PRODUCT IN DESIRED SIZE. TO BE ABLE TO ROTATE BIDIRECTIONAL. POWERFUL ROTOR OF WHICH DYNAMIC AND STATIC BALANCE IS MAINTAINED. BEING ABLE TO GRIND PRODUCTS HAVING 2-0,8 kg /dm³ DENSITY. OPERATING WITHOUT DEFLECTOR. 90 – 93 DB HAMMER SEIVE SYSTEM SAFETY SYSTEM LOCKING THE COVERS WHILE MOTOR RUNNING, OPPORTUNITY FOR BIDIRECTIONAL OPERATION LONG LASTING ROLLER BEARING BED SYSTEM, HAMMER AND HAMMER BAR SHAFTS WHICH WERE HARDENED WITH THERMAL TREATMENT

Аппарат, обеспечивающий дробление штучной продукции желаемого размера. Характеристики: Вращение в обе стороны. Мощный ротор со снятым динамическим и статическим балансом. Возможность перемалывания сырья плотностью 0,2-0,8 кг /дм³. Электропневматический дефлектор. Бесшумная работа 90-93 дб. Легко меняемая система молота и сита. Система безопасности, запирающая крышки при подаче тока двигателя. Возможность работы в обе стороны. Мощная система роликовых подшипников с долгим сроком службы. Упрочненный тепловой обработкой молот и оси шины молота.

إنها ماكينة تكسر المنتجات الحبوبية بالحجم المطلوب. مواصفاتها: ميزة اللف إلى جهتين، دوار قوي تم إجراء التوازن الديناميكي والثابت عليه، قدرة طحن المادة الخام ذي كثافة ٠,٢-٠,٨ كغم/ديسيمتر مكعب، تعمل بدون العاكس الكهربائي الهوائي ٩٠-٩٣ ديسيبل، نظام مطرقة وغربال يمكن تبديلها بسهولة، نظام أمان تقفل الأغذية عند إعطاء تيار المحرك، إمكانية العمل لجهتين، نظام محمل قوي وطويل العمر، مطرقة وقضبان مطرقة متصلبة بالمعالجة الحرارية.

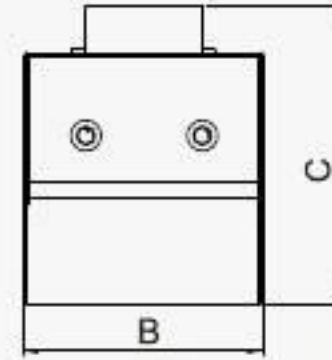
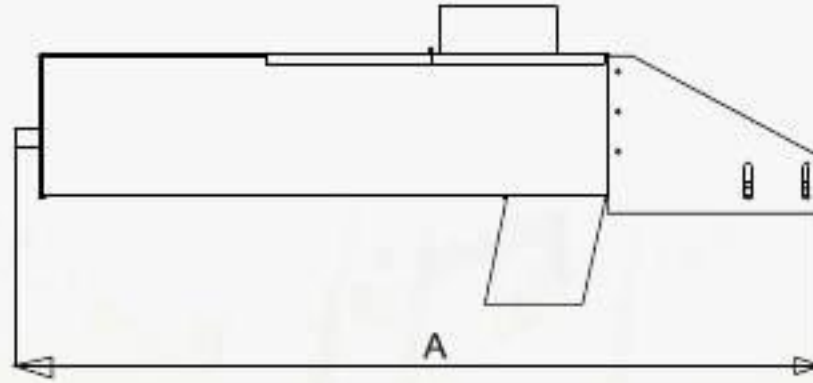
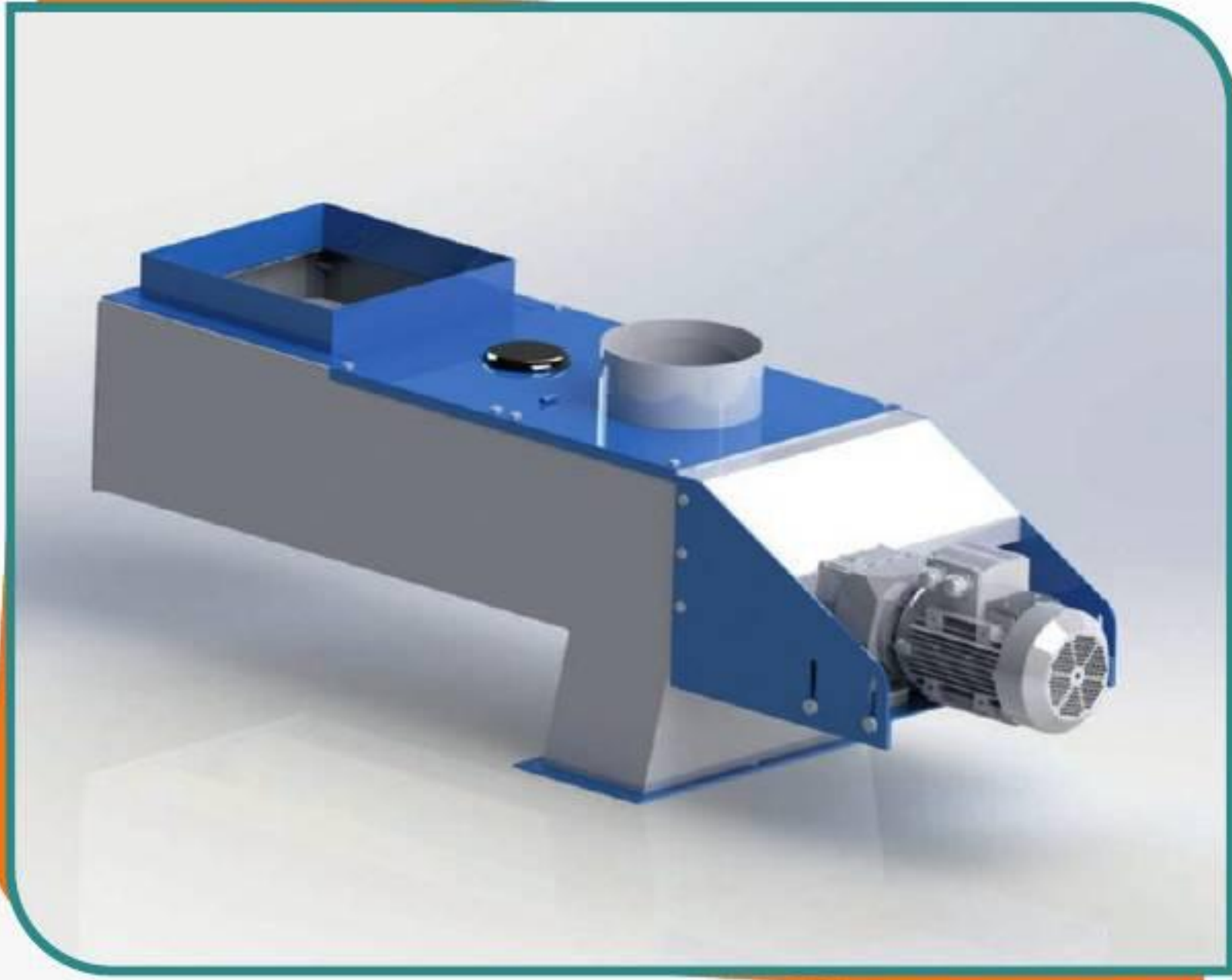
Kırıcı Besleme

выключатель подачи



Breaker Feeder

الكسارة المغذية



Teknik Özellikler / Technical Specifications

MODEL	A	B	C
ASY - 05	1565	580	300
ASY - 10	1705	580	350
ASY - 20	1950	800	450

Kırıcı değirmenin optimum kapasitede çalışması için düzenli ve sürekli malzeme beslemesi yapan helezonlu sistemdir.

These are the auger systems performing regular and continuous material feeding in order to have the breaker feeder work with optimum capacity.

Дробилка система винт мельница , которая является регулярной и постоянной подачи материала для работы в оптимальном качестве.

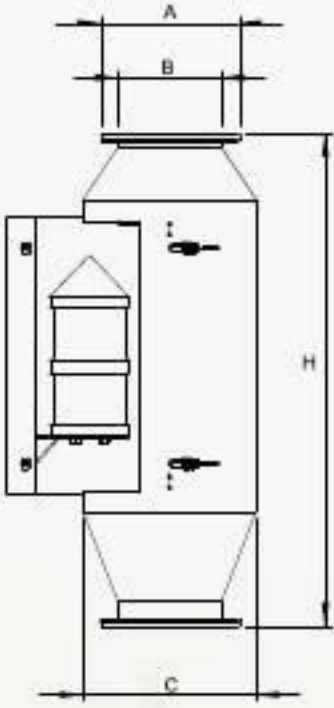
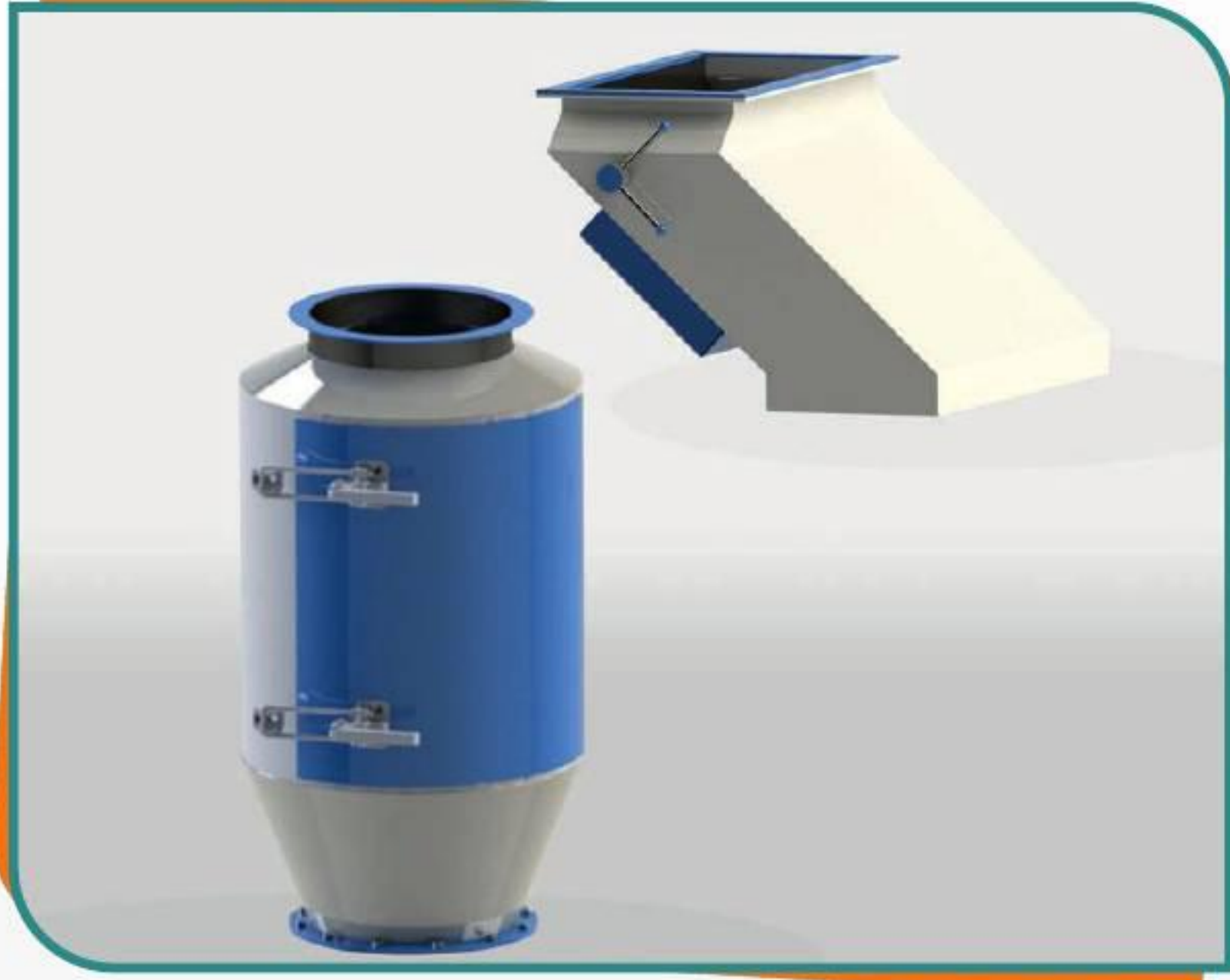
محطم مطحنة نظام المسار وهي إمدادات منتظمة ومستمرة من المواد التي تعمل ببطاقتها القصوى .

Güven ve Kalite Aynı Çatı Altında

Mıknatıs
МАГНИТ



Magnet
المغناطيس



Teknik Özellikler / Technical Specifications

MODEL	KAPASİTE	A	B	C	H
ASY M 100	10	160	100	200	570
ASY M 120	17	180	120	230	640
ASY M 160	30	210	150	275	680
ASY M 200	70	260	200	355	790
ASY M 250	100	330	250	435	950
ASY M 300	130	380	300	515	1000

Metal ve metalik parçaları, üzerine çekerek sisteme zarar vermelerini önleyen yardımcı ekipmanlardan birisidir. Un ve Yem Fabrikalarında çalışan makinelerin büyük bir bölümü yüksek devirle dönmektedir. Ürünün geldiği doğal ortamlardan ve diğer makinelerde çalışma esnasında kopan vida ve benzeri metal ve metalik parçalar çalışan makinalarımıza ve sistemimize girerek zarar vermektedir. Mıknatıs, bu parçaları makinalarımıza ve sistemimize girmeden yakalamaya yardımcı olur.

It is one of the equipments pulling metal and metallic parts over itself for preventing them to give harm to system. Majority of machines which are operated in flour and feed factories are operated with high revolution. Screw and similar metal materials which break off during operating or coming from natural environment may enter into operating machines and system and may give harm to them. Magnet assists to trap those parts before entering into machines and system.

металла и металлических частей, оборудования, чтобы помочь предотвратить потянув на одном мешает системе. Мельницы, работающие в высоких оборотах, большая часть вращающихся машин. Естественная среда, где пшеница и другие машины отключены во время работы из металла и металлические части, как винты и работает наше оборудование и наши системы, введя вреда. Магнит, части происходит в наши машины, и наша система поможет вам поймать.

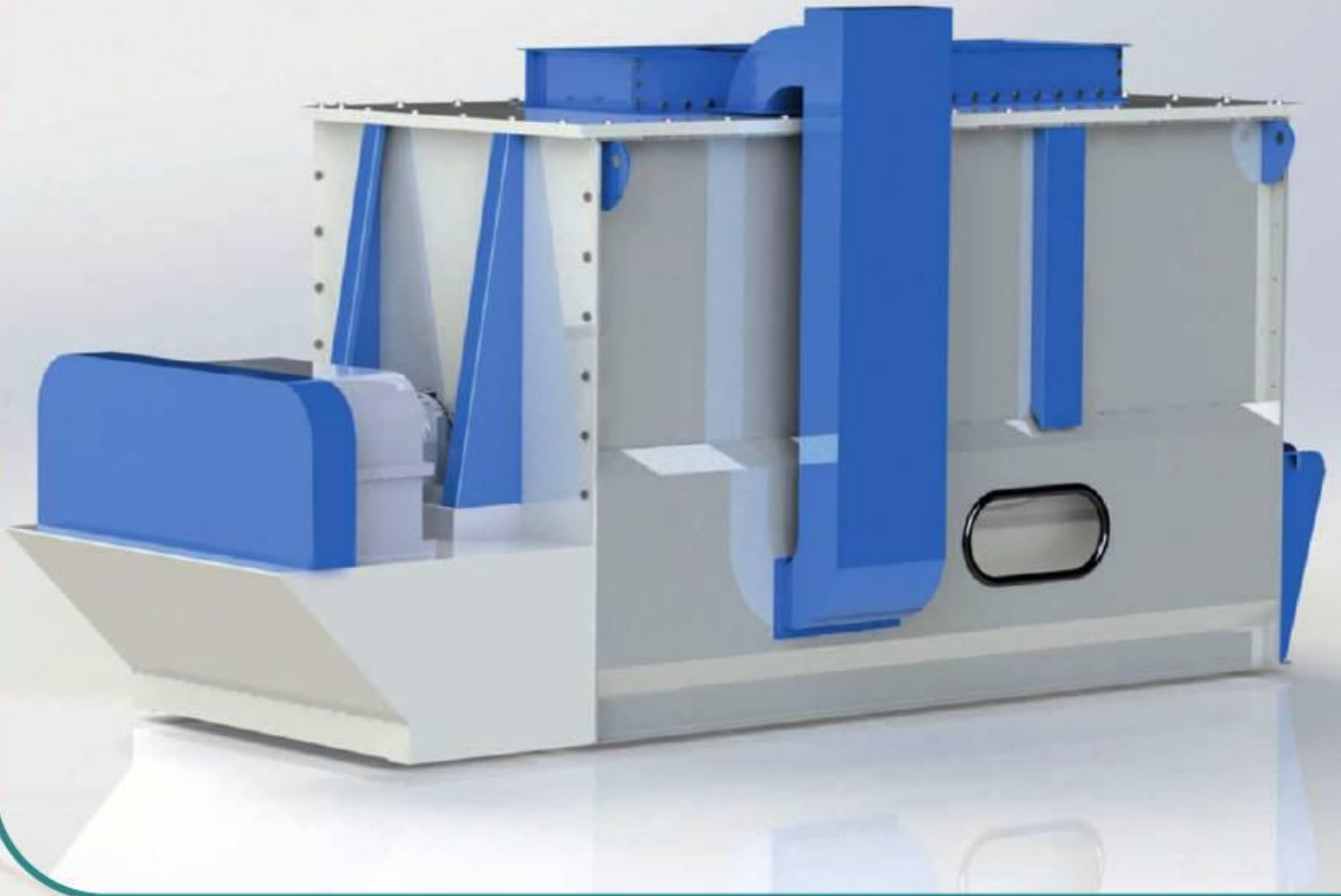
إنه أحد المعدات المساعدة، يقوم بسحب المعادن وقطع المعادن إليه لمنعها من إلحاق الضرر بالنظام. إن معظم الماكينات التي تعمل في مصانع الطحين تدور بسرعة عالية. إن المعادن وقطع المعادن مثل البراغي أو ما شابه ذلك التي تنقل أثناء العمل في الماكينات الأخرى أو التي تأتي من البيئة الطبيعية للقمح تدخل في الماكينات العاملة وفي النظام وتلحق الأضرار بها. يساعد المغناطيس على مسك هذه القطع قبل دخولها إلى الماكينات والنظام.

Güven ve Kalite Aynı Çatı Altında

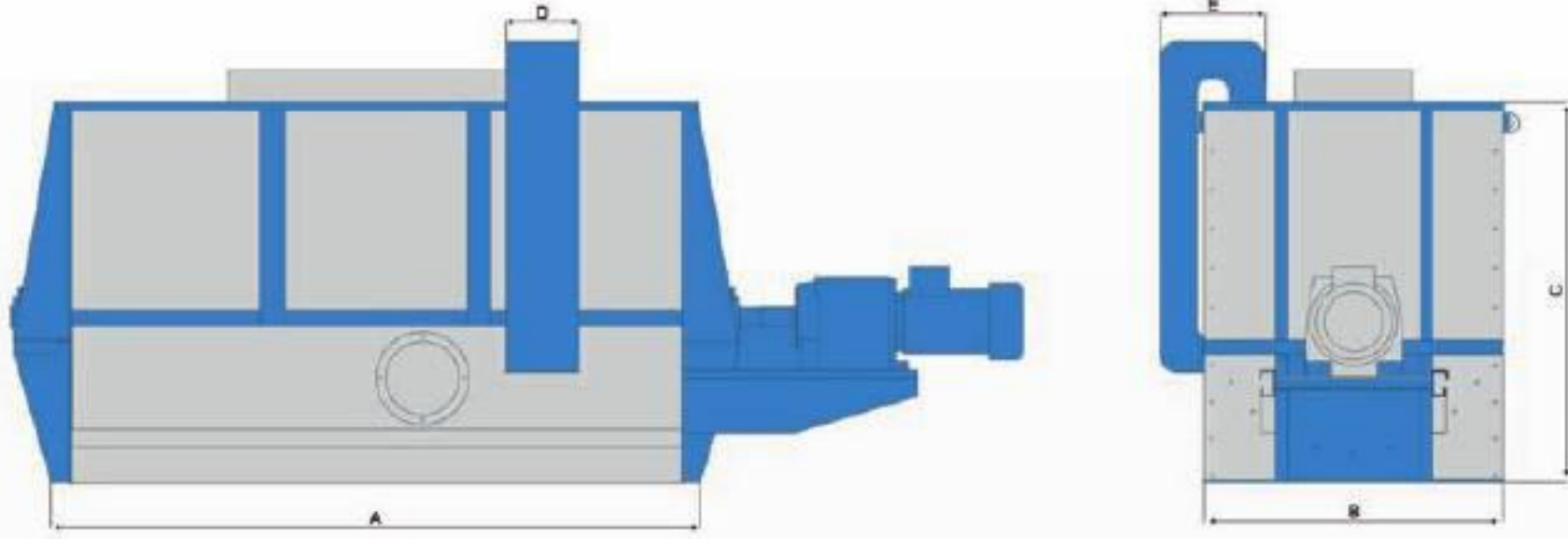
Mikser



Mixer



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	D	E	KW
ASY MIKSR 5	1500	1000	700	300	430	15
ASY MIKSR 10	2500	1000	1000	300	430	22
ASY MIKSR 15	2900	1200	1100	300	430	30
ASY MIKSR 20	3400	1500	1300	300	430	37
ASY MIKSR 30	3900	1500	1300	300	430	55

FARKLI ÜRÜNLERİ HOMOJEN BİR ŞEKİLDE KARIŞIMINI SAGLAR.GÖVDE 4-5 mm ARASI SAÇTAN KALIN ETLİ BORUDAN TEK ŞAFTLI ANİ DEŞARZA SAHIPTİR .DOLDURMA ÜSTEN YAPILIR DOLDURMA ESNASINDAKİ BASINÇ DENGESİ BİR HAVA BORUSU İLE SAGLANMIŞTIR. GEREK ALT GEREK ÜST KAPAK PINOMATİK KUMANDALI AÇILIR KAPANIR ROTORUN ÇALIŞMASI REDÜKTÖRLE SAGLANIR. REDÜKTÖRÜN ÇIKIŞI İLE KARIŞTIRICININ ÇIKIŞI DİREK AKUPLEDİR KARIŞTIRMA ESNASINDA KARIŞACAK HAM MADDE HOMOJEN BİR ŞEKİLDE OLMASI İÇİN ANA MİLE ÇİFT HELEZON YAPRAGI DİZİLMİŞTİR.

IT PROVIDES HOMOGENOUS MIXING OF DIFFERENT PRODUCTS. IT WAS MANUFACTURED FROM 4-5 mm STEEL SHEET WALLED PIPE, SINGLE SHAFT INSTANT DISCHARGING, FILLING IS MADE FROM ABOVE, PRESSURE BALANCE DURING FILLING IS MAINTAINED BY AIR PIPE. BOTH UPPER AND LOWER COVERES ARE OPENED AND CLOSED BY PNEUMATIC CONTROL. ROTOR IS OPERATED BY GEARBOX. OUTLET OF GEARBOX AND MIXER OUTLET ARE DIRECTLY COUPLED. DOUBLE SPIRAL PLATES WERE ARRANGED FOR HOMOGENOUS FILLING OF RAW MATERIAL

Обеспечивает гомогенное смешивание различных продуктов.

Корпус снабжен механизмом моментального опорожнения с одной осью из трубы с толщиной стенки 4-5мм.

Заполнение происходит сверху, балланс давления обеспечивается при помощи воздуховода.

Как нижняя, так и верхняя крышка открываются и закрываются пневматическим управлением.

Работа ротора обеспечивается редуктором.

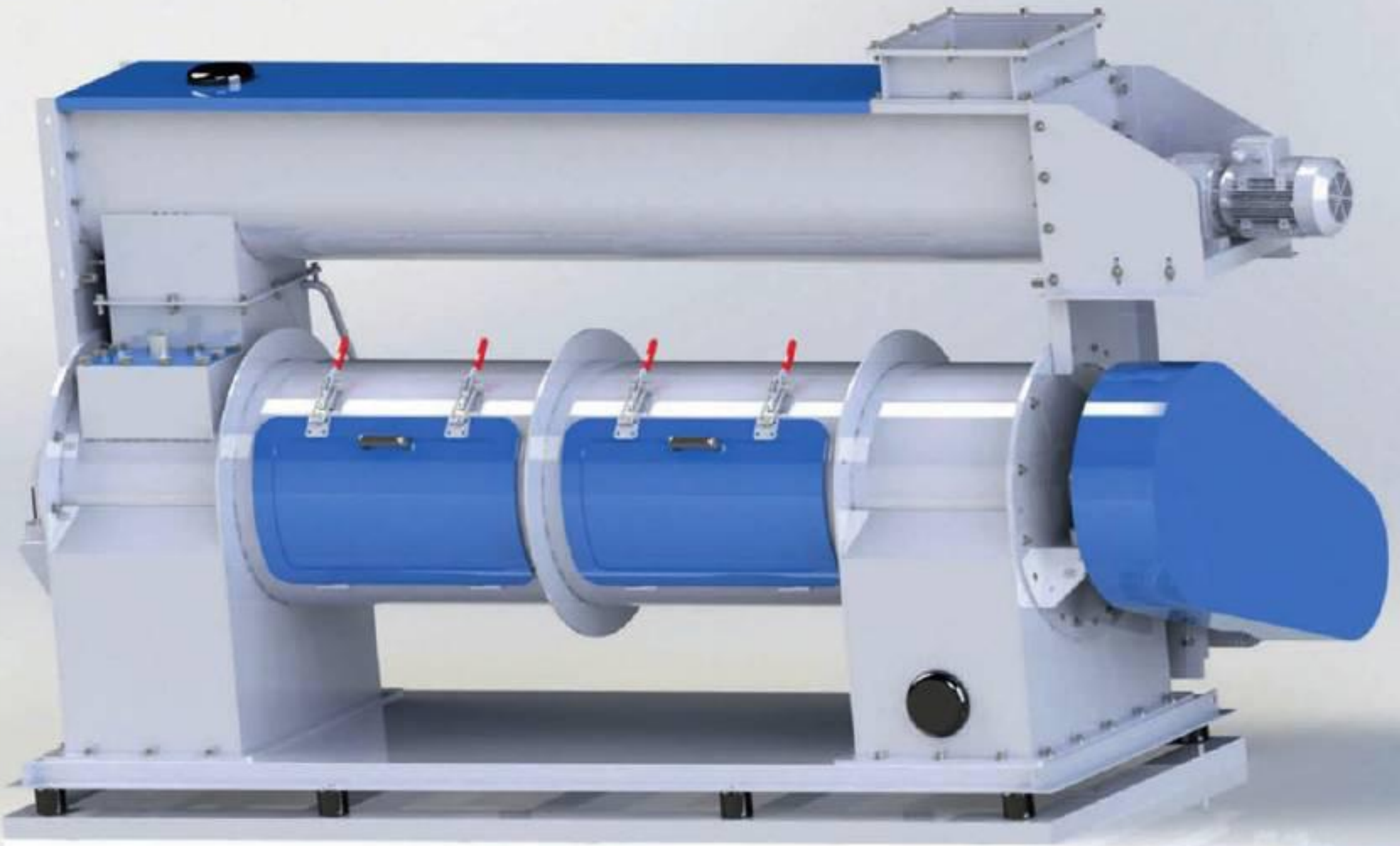
Выход редуктора напрямую спарен с выходом миксера.

يخلط المنتجات المختلفة بشكل متجانس. جذعها يتكون من صفيحة سمكها بين 4-5 مم وأنبوب سميك، ذو عمود واحد وذو تفريغ فوري. يتم الملئ من الأعلى، يتم توازن الضغط أثناء الامتلاء بأنبوب هواء. إن الغطاء السفلي والعلوي ينفتحان وينغلقان بجهاز تحكم هوائي. يتم عمل الدوار بالمخفّض، إن مخرج المخفّض ومخرج الخلاط متصلان بشكل مباشر. تم صف أوراق حلزونية مزدوجة للعمود الرئيسي من أجل أن تكون المادة الخام التي ستخلط متجانسة أثناء عملية الخلط.

Melasiyer



Molasses Feeder

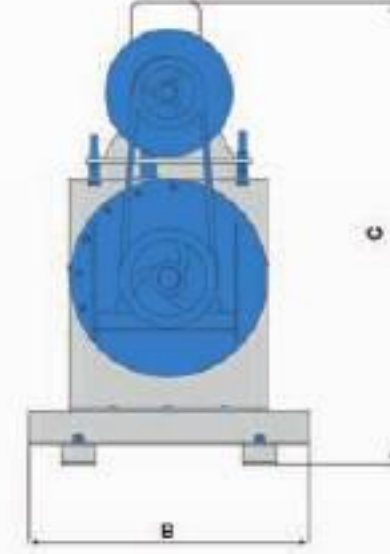
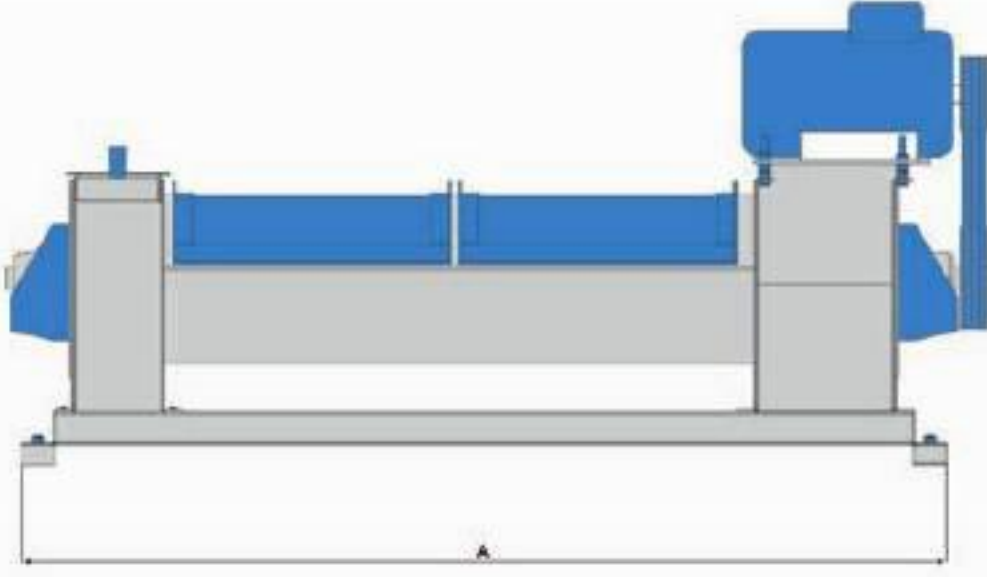


Güven ve Kalite Aynı Çatı Altında

МЕЛАСЬЕР



خلاط المولاس



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	KW
ASY MELA - 5	1600	600	700	15
ASY MELA - 10	2400	800	850	22
ASY MELA - 20	3000	1000	950	37
ASY MELA - 30	3500	1200	1200	55

Uygun yem için uygun katkı sağlayarak ürünün istenen özelliklerde üretimini sağlar, Sıvı püskürtme sistemi ile sürekli ve homojen karışım sağlar ve geniş kapakları sayesinde kolay temizlenebilir.

It ensures production of product with desired properties by providing proper additives for proper feed. It maintains continuous and homogenous mixing by liquid spray system and it can be cleaned easily because of wide covers.

Обеспечивает производство желаемого корма с желаемыми характеристиками, путем добавления соответствующих добавок. При помощи системы распыления жидкости обеспечивает постоянную и однородную смесь, легко очищается благодаря широким дверцам.

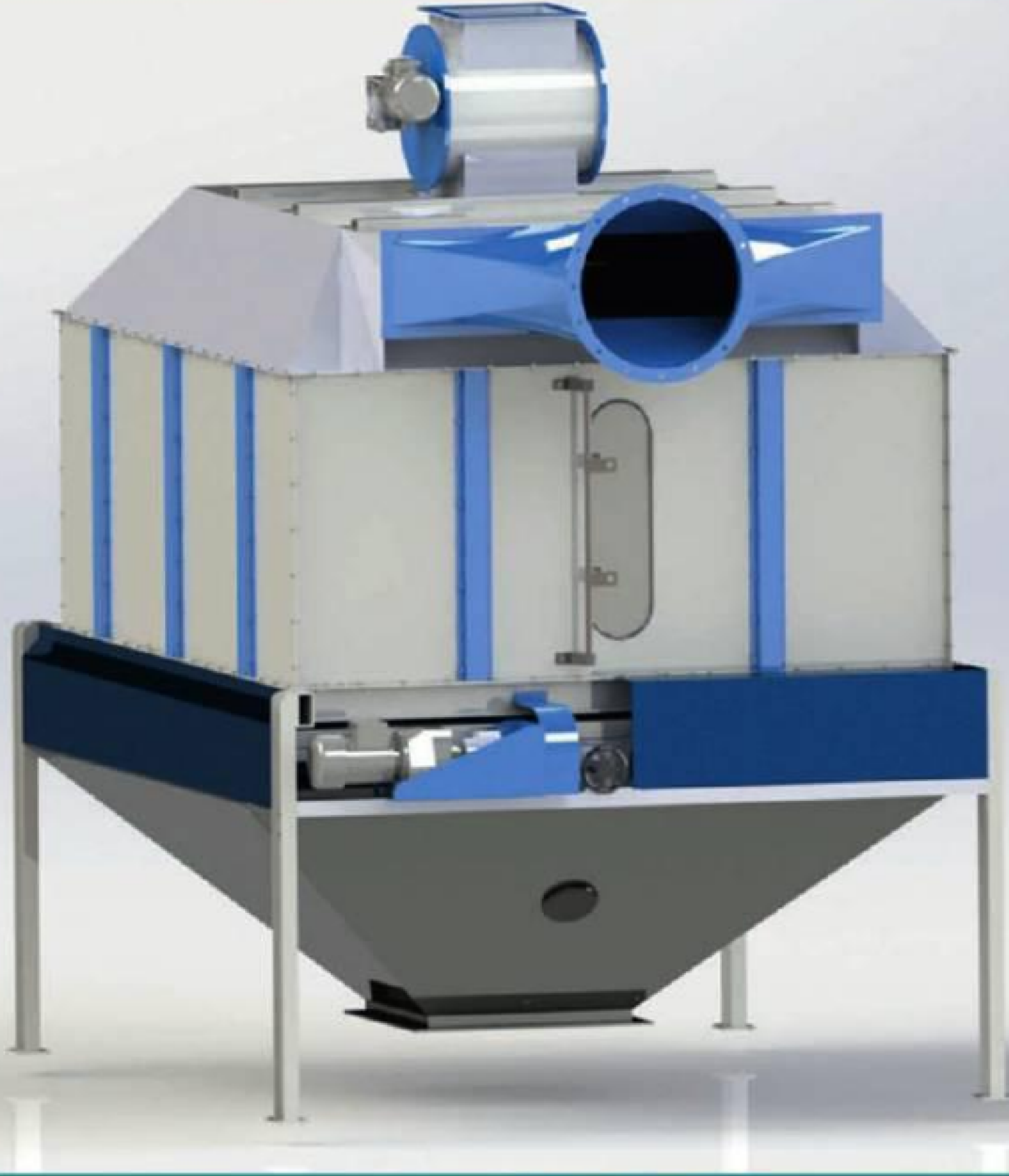
يوفر إنتاج المنتج بالمواصفات المطلوبة عن طريق توفير مادة مضافة مناسبة من أجل العلف المناسب، يوفر خليط متجانس ومستمر مع نظام رش السائل، سهل التنظيف بفضل أغطيته الواسعة.

Güven ve Kalite Aynı Çatı Altında

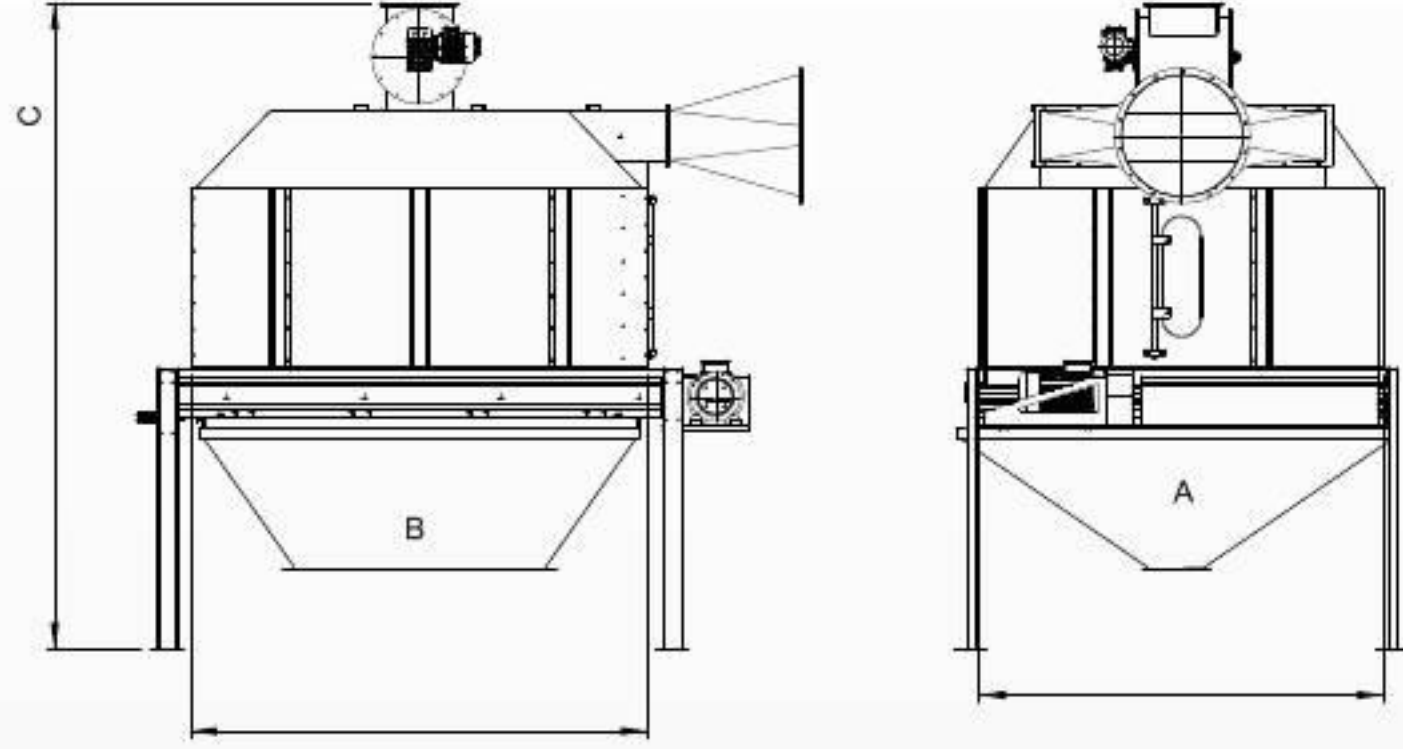
Pelet Soğutucu



Pellet Cooler



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	TİP
ASY - 5	2000	2100	2500	2000X2000
ASY - 10	3200	2200	2700	2000X2200
ASY - 15	3200	2400	2750	2200X2400
ASY - 20	3215	2500	3500	2400X2800

Gıda ve yem endüstrisinde parçalı ve granül malzemelerin soğutulmasında kullanılır. Ters hava akımlı dikey soğutma prensibi ile etkin bir soğutma sağlar. Kolay montaj edilebilir, enerji tasarrufu yüksektir.

It is used for cooling partial and granular materials in food and feed industry. It maintains effective cooling by vertical cooling principal including reverse air current.

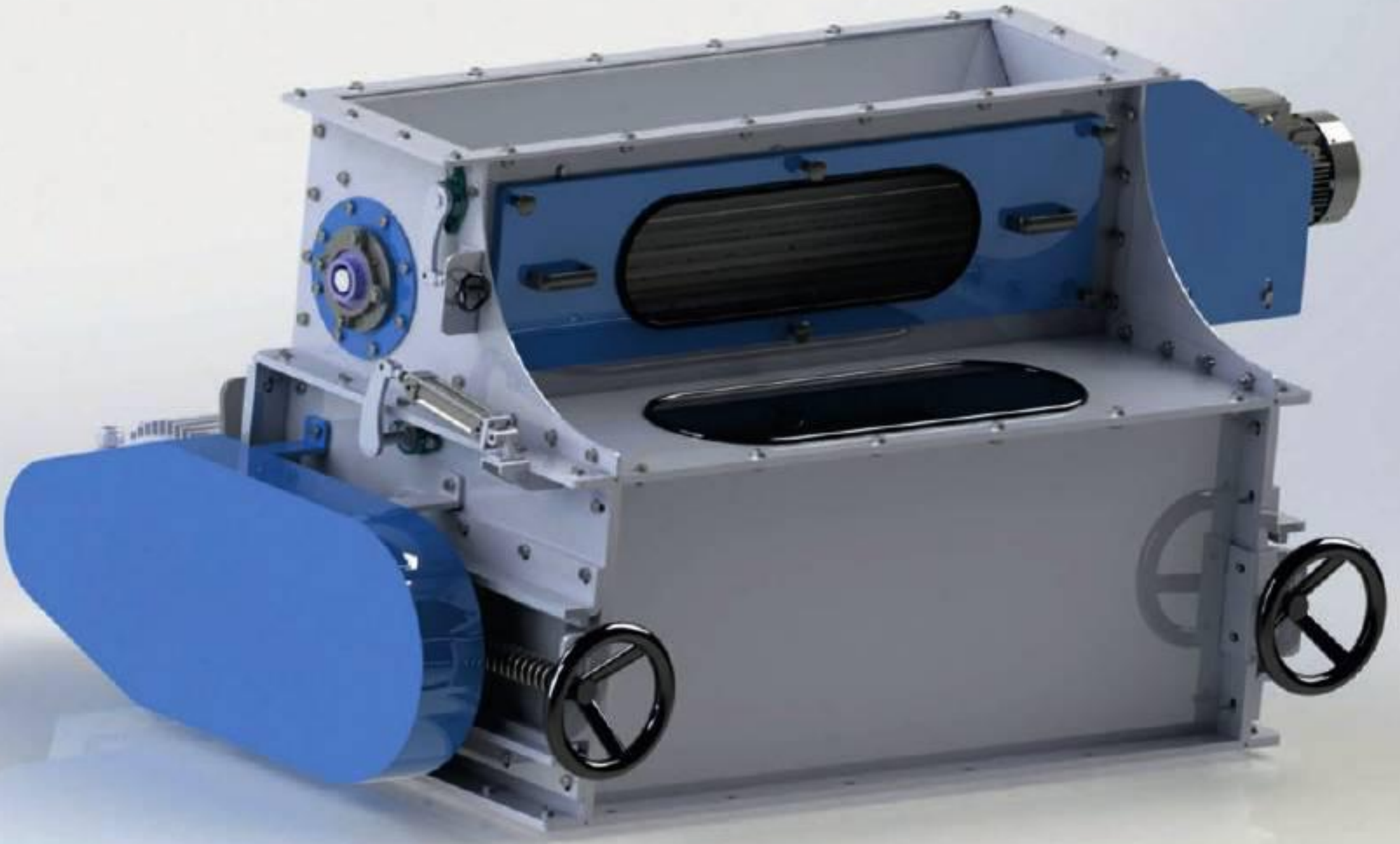
Применяется в пищевой и кормовой индустрии для охлаждения дробленых и гранулированных материалов. Обеспечивает эффективное охлаждение обратным потоком воздуха по принципу вертикального охлаждения. Простой монтаж, высокая экономия энергии.

يستخدم في تبريد المواد المجزأة والخبيبية في مجال صناعة الأغذية والأعلاف. يوفر تبريد فعال بواسطة مبدأ التبريد الرأسي بتيار هواء معاكس. سهل التركيب، يوفر اقتصاد في الطاقة بدرجة عالية.

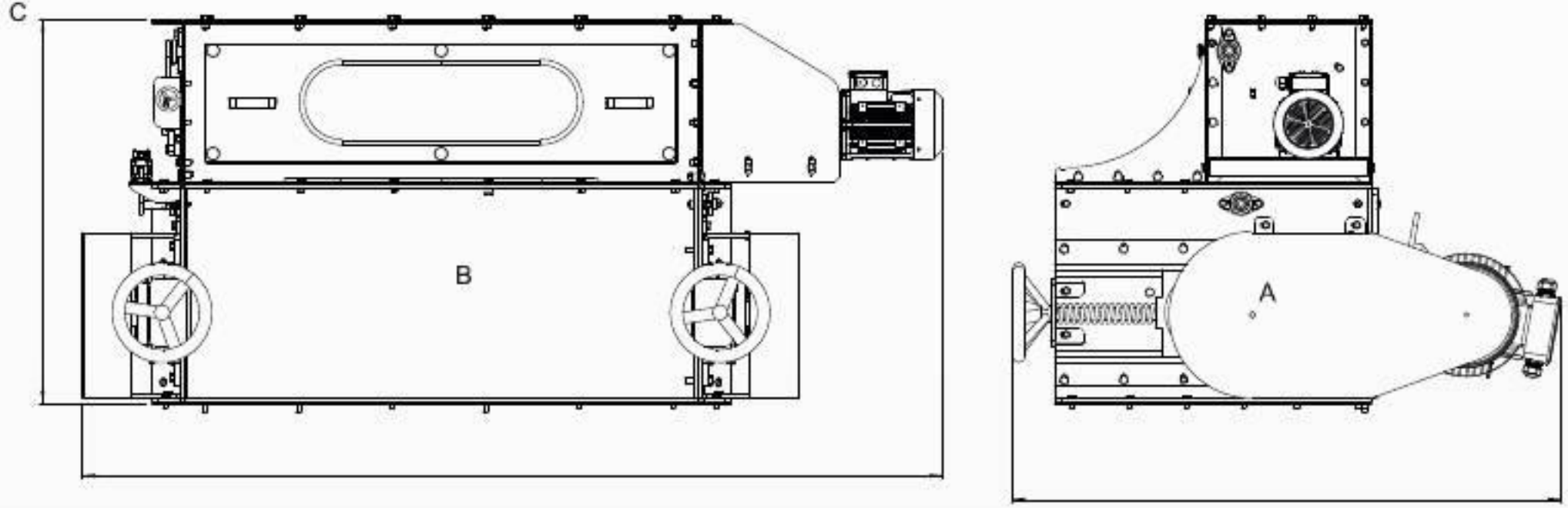
Granül



Granule



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	KW
ASY GR - 5	1350	2200	1090	5,5 - 7,5
ASY GR - 10	1350	2200	1350	7,5 - 11
ASY GR - 20	2500	1650	1500	11 - 15

Büyük granül ve peletlerin kırılması, istenilen ebatlarda yem elde edilmesi sağlanır.

Effective crushing of the pellets and big sized granules into desired size of feed materials

Дробление больших гранул и пеллет, получение корма желаемых размеров

تكسير الحبيبات والكريات الكبيرة، والحصول على أعلاف بالحجم المطلوب.

Pelet Eleđi



Peller Sieve

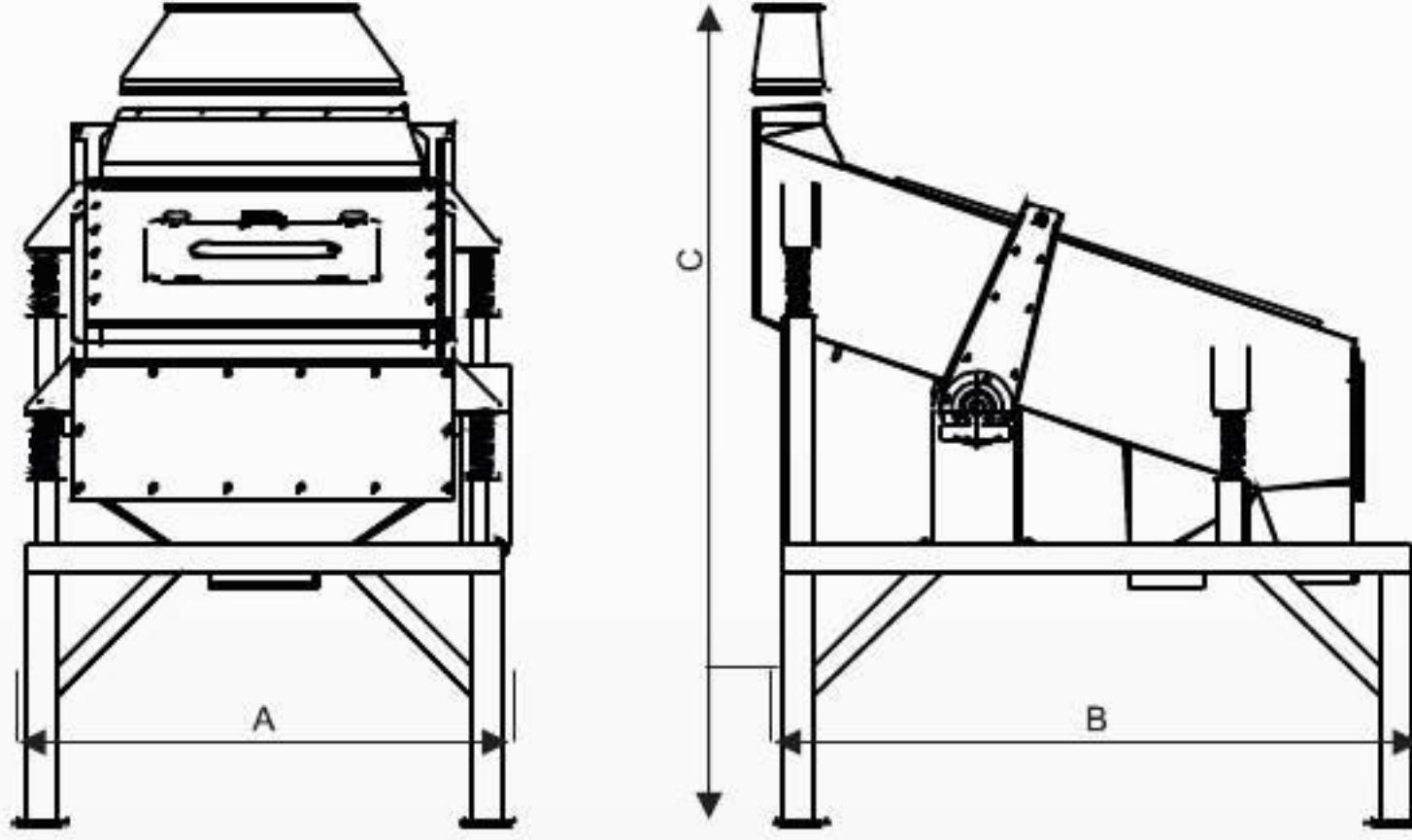


Güven ve Kalite Aynı Çatı Altında

Сито для гранул



غربال الكريات



Teknik Özellikler / Technical Specifications

MODEL	A	B	C
ASY - 5-10	1470	2130	1930
ASY - 15-20	2130	2130	1250
ASY - 30-40	2200	1630	1360
ASY - 50	3230	1630	1400

Her türlü mamulü istenilen ebatlarda gruplandırarak birbirinden ayırmaktadır. Tava elek, vibro elek ve tambur elek olmak üzere üç çeşittir.

It classified and separates any kind of products with desired sizes. There are three types such as Tray sieve, vibro sieve and rotary sieve

Группирует все виды продукции по желаемым размерам и отделяет их. Существует три типа: плоское сито, вибро-сито и сито-барабан.

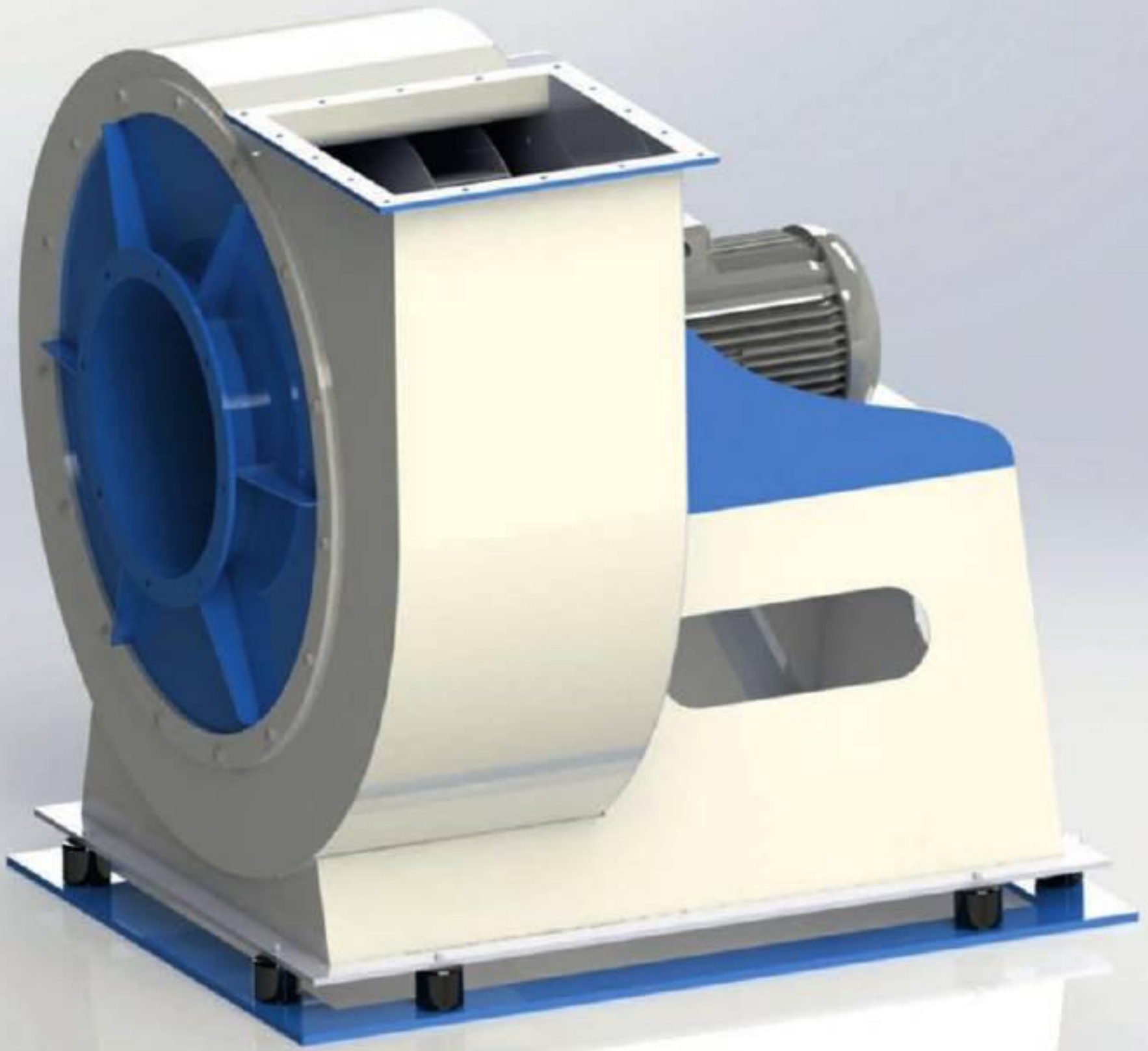
يقوم بتجميع جميع أنواع المنتجات بالأحجام المطلوبة وبفصلها عن بعضها البعض. يوجد منها ثلاث أنواع: غربال مقلاة، غربال اهتزازي و غربال طنبور.

Güven ve Kalite Aynı Çatı Altında

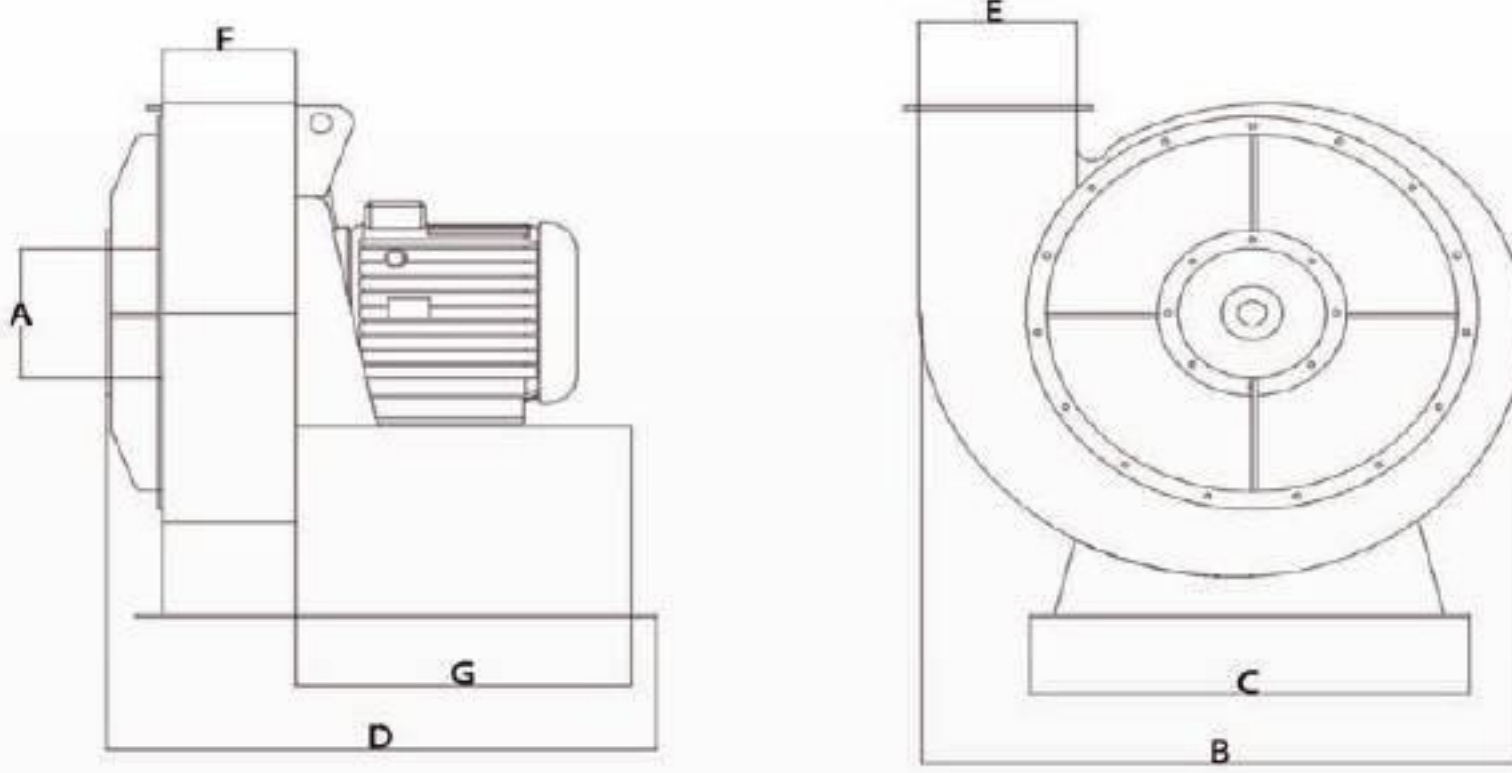
Aspiratör



Aspirator



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

TİPİ	Technical Features TexHM-ecKaB				Dimensions (mm)							VVeigM (kg)
	Flow-rate (m³/h)	Pressure (mmSS)	Power		0A	B	C	D	E	F	G	
			(kW)	(rpm)								
ASY A 5.5	5400	230	5.5	3000	295	1120	600	1070	300	250	650	220
	8000	150	5.5	1500	320	1180	400	770	350	300	450	275
ASY A 7.5	4300	450	7.5	3000	215	853	400	670	250	200	450	250
	7500	230	7.5	3000	291	857	400	810	300	400	150	270
ASY A 11	9000	320	11	3000	302	902	400	870	300	400	450	310
	13000	220	11	1500	421		500	1C50	450	480	550	350
ASY A 15	8500	600	15	3000	241	1083	400	670	300	200	450	325
	8000	330	15	3000	237	970	400	770	300	300	450	330
ASY A 18	18000	2150	18.5	1500	467	1530	550	1C70	450	500	550	410
ASY A 22	12000	410	22	3000	330	1026	SCD	970	350	400	550	450
ASY A 30	58000	270	37	1500	569	1593	700	1100	600	1000	750	650

SALYANGOZ TİPİ VANTİLATÖRLERİN POZİSYON ÇİZELİ
POSITION DIAGRAM OF CENTRIFUGAL VENTILATORS

Alçak basınç aspiratörleri gıda sektöründe faaliyet gösteren sanayi kuruluşları, ısıtma ve havalandırma tesisleri ve döküm sanayi gibi endüstri kollarında kullanılır. Debi ve basınç değerlerine göre modelleri tespit edilen aspiratörler farklı motor güçlerinden kullanırlar. Özellikle gıda sektöründe tahılların temizlenmesinde ve işlenmesinde hava ile ürünlerin sınıflandırılmasına yardımcı olur.

Low-pressure aspirator industrial companies operating in the food industry, heating and ventilation plant and are used in industries such as foundry industry. Models of flow and pressure values are determined according to the different aspirators use of engine power. Especially in the food industry for cleaning and processing of grain products with the classification of air helps.

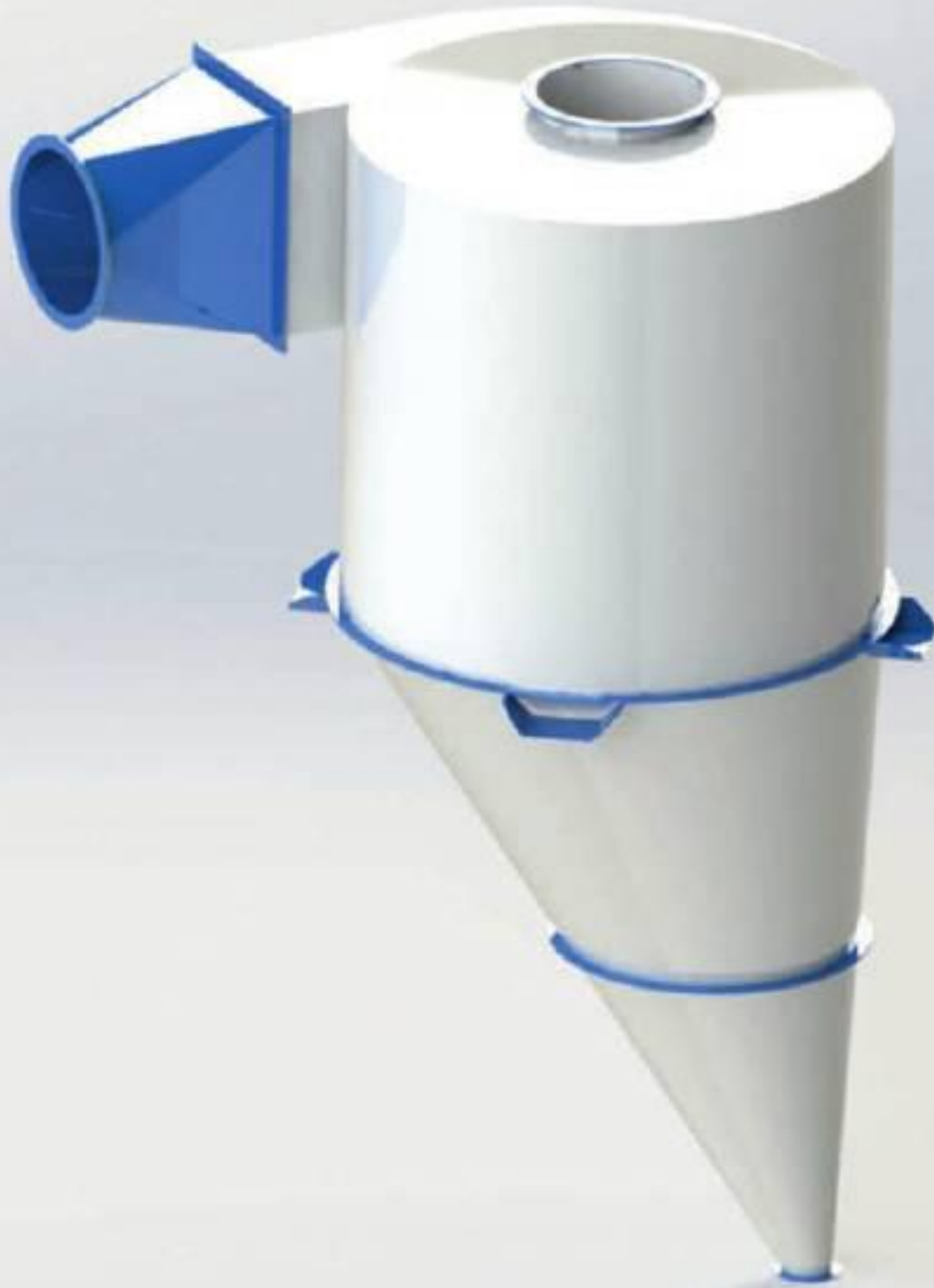
Вентиляторы радиальные (центробежные) общего назначения высокого давления (с разностью давлений от 900 до 1200 кг/м²), которые предназначены для перемещения воздуха и создания транспортирующего воздушного потока в пневмотранспортной системе. Вентиляторы предназначены для работы в пневмотранспортных системах мельниц, комбикормовых заводов и других перерабатывающих предприятий

تستخدم الشفافات ذي الضغط المنخفض في المؤسسات الصناعية التي تعمل في قطاع الأغذية، ومنشآت التدفئة والتهوية، وفي مجال الصناعة مثل صناعة الصب. الشفافات التي يتم تعيين موديلاتهما حسب قيم التدفق والضغط تستخدم قوة محركات مختلفة. في قطاع الأغذية تساعد في تنظيف ومعالجة الحبوب وتصنيف المنتجات بالهواء.

Siklon



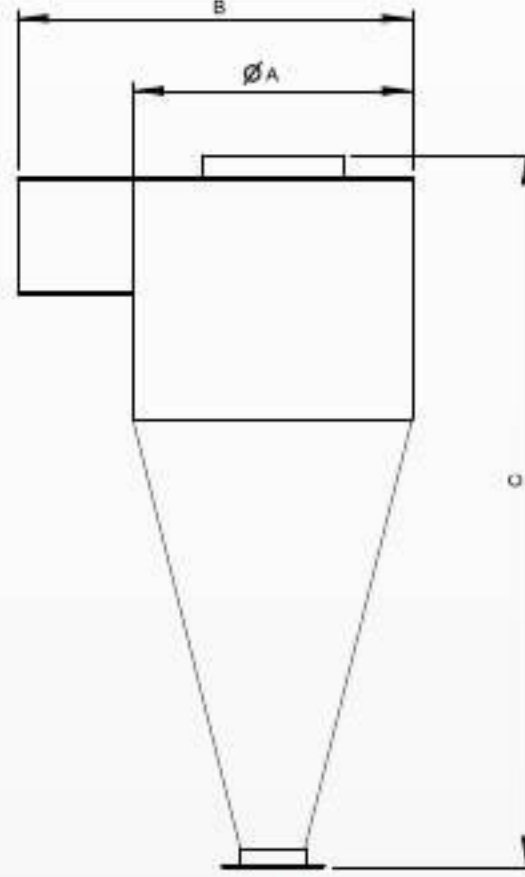
Cyclone



Güven ve Kalite Aynı Çatı Altında

ЦИКЛОН

الإعصار



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	GİRİŞ	ÇIKIŞ
ASY - SKLN	1200	1500	3000	300x500	400
ASY - SKLN	1400	1900	4000	600x400	500
ASY - SKLN	1600	2100	4250	500x700	500
ASY - SKLN	2000	2650	5750	1000x500	750

Tesise göre farklı ölçülerde kapasiteye göre imal edilir.

According to the plant are manufactured in different sizes according to capacity .

Он изготовлен в соответствии с желаемым размером

وفقا ل قدرة يتم تصنيعها في أحجام مختلفة.

Güven ve Kalite Aynı Çatı Altında

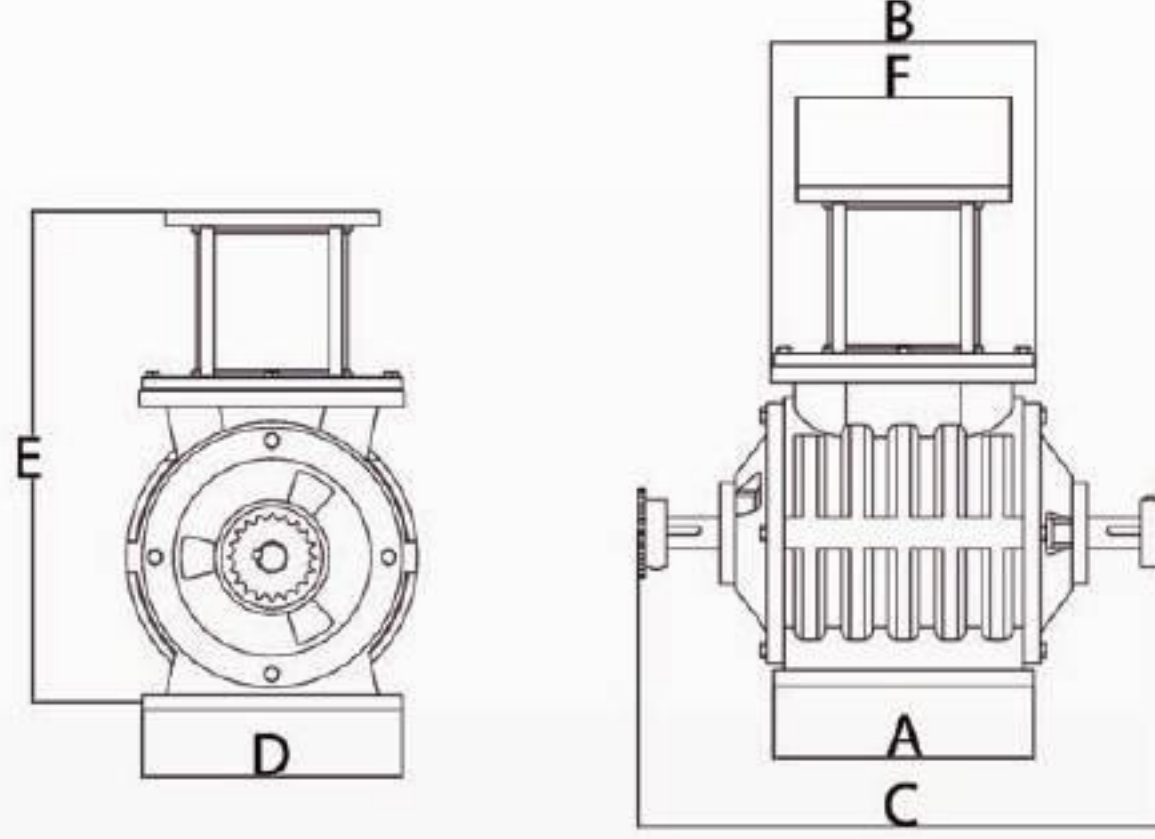
Hava Kilidi



Air Lock



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

TİPİ	Dimensions (mm)						Weight (kg)
	A	OB	C	D	E	OF	
ASY H 220	250	255	500	250	540	200	63
ASY H 240	250	255	500	250	540	200	68
ASY H 300	250	255	500	250	560	250	80
ASY H 400	300	310	570	300	680	300	110

Un Yem ve İrmik fabrikalarında katlar arasında yapılan dikey ve yatay pnömatik taşımada siklonla akuple çalışan hava ile ürünü ayıran makinalardır. Döküm gövde ve rotor hassas bir şekilde işlenerek, çalışan yerin koşullarına uyumluluğu sağlanmıştır. Bu işlem esnasında sistemin hava kaybını minimum düzeyde tutacak şekilde dizayn edilmiştir

These machines are operated in flour farina factories at vertical horizontal pneumatic transportation and they are operated air which is coupled with cyclone. Cast frame and rotor is accurately processed and adopted according to conditions of workplace. It is designed to minimize the air loss during this process.

Шлюзовые затворы предназначены для непрерывного вывода сыпучих материалов из ёмкостей (силосов, циклонов, фильтров), работающих при атмосферном или избыточном давлении, в наружные транспортные системы или технологические ёмкости

في مصانع الطحين – السميد؛ الماكينات التي تفصل الهواء والمنتج من بعضها البعض، تعمل بشكل متصل مع الإعصار بالنقل الهوائي العمودي والأفقي الذي يتم بين الطوابق. لقد تم صناعة الجذع المصبوب والدوار بشكل دقيق لتناسب ظروف مكان العمل. تم تصميمها بحيث يكون فقدان الهواء في النظام في الحد الأدنى أثناء هذه العملية.

Premiks



Premix

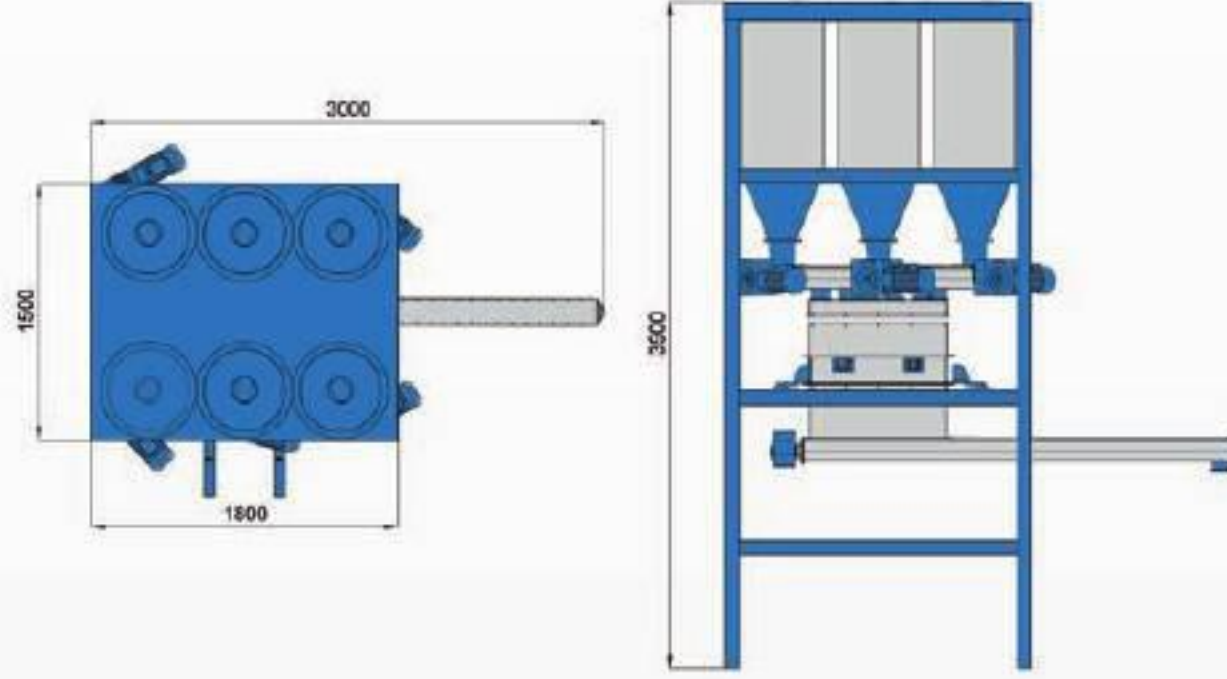


Güven ve Kalite Aynı Çatı Altında

ПРЕМИКС



آلة براميكس (قبل المزيج)



Teknik Özellikler / Technical Specifications

MODEL	KAPASİTE	BUNKER
ASY - MİX	5 T/H	6
ASY - MİX	10 T/H	8
ASY - MİX	20 T/H	10
ASY - MİX	30 T/H	12

Yem içersine karıştırılacak olan malzemenin mikrodosajlama ile ilave edilmesi tekniğidir

It is the techniques for adding material into feed by microdosing method

Техника добавления веществ в комбикорм при помощи микродозирования

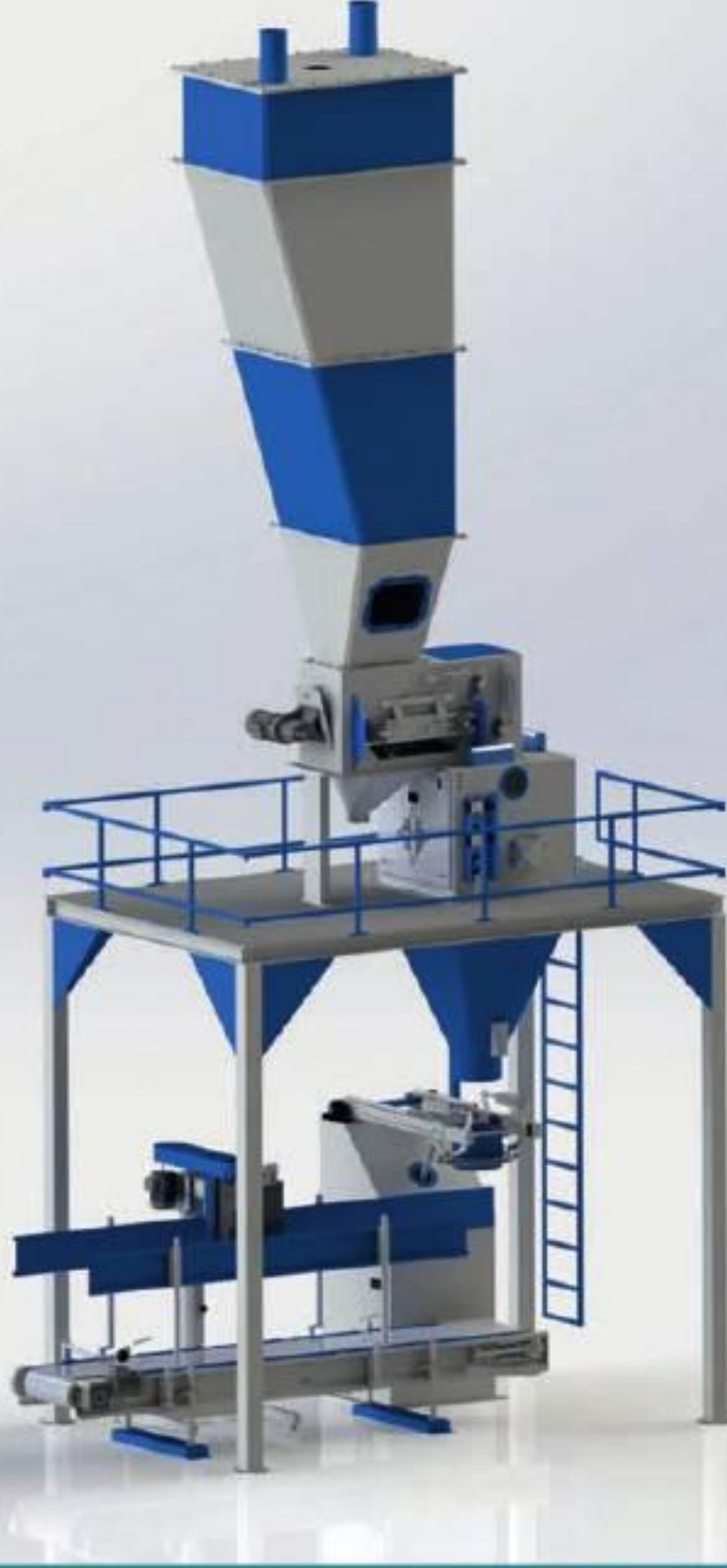
إنها تقنية إضافة المواد التي سيتم خلطها بالأعلاف عن طريق جرعات صغيرة.

Güven ve Kalite Aynı Çatı Altında

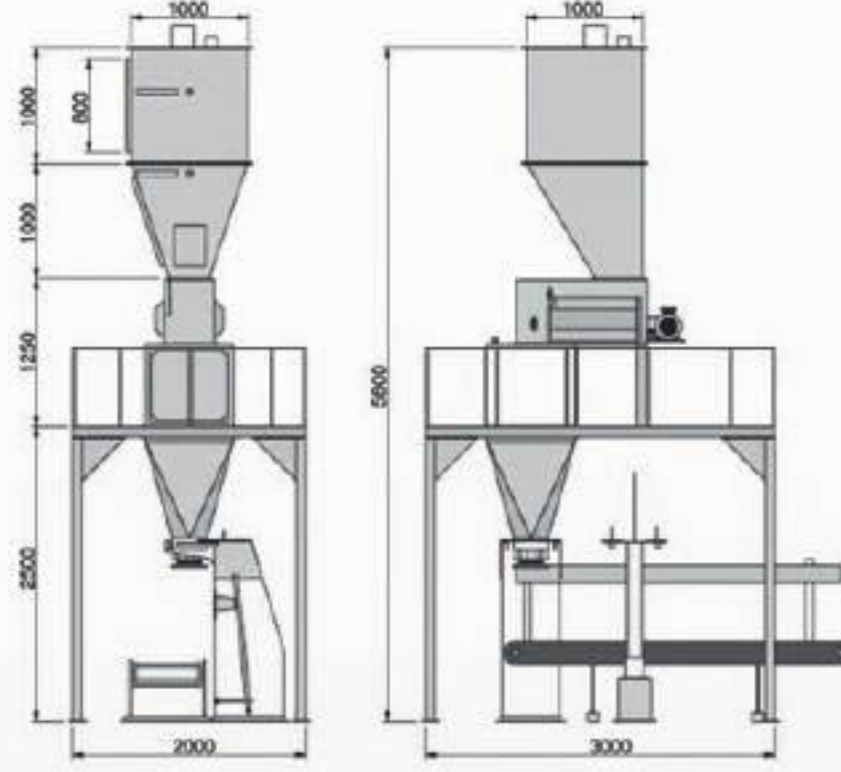
Otomatik Paketleme



Automated Packaging



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	GİRİŞ
ASY - PKT	2000	3000	7250	8 - 12 T/H
ASY - PKT	2500	3000	7500	15 - 18 T/H

Torbalanacak ürüne ve istenen toleransa göre 12ton/saat ile 20ton/saat arasında değişir.(+50gr.Çuval başına düşen ortalama hata payı ile un veya aynı karakterdeki ürünlerde 15ton/saat kapasite ile çalışması taahhüt edilir.)

It varies between 12 ton/hour and 20 ton/hour depending on the product to be bagged and desired tolerance. (operation with capacity of 15ton/hour is committed for products like flour with +-50gr. error per bag)

Изменчивый согласно сложенному в мешок продукту и необходимый терпимости и способности 12 тоннам / час к 20 тоннам / час. (Объявленный способностью 12 тонн / час с терпимостью + - 50gr./ для муки и продуктов, имеющих те же самые особенности.)

يترأوح بين ١٢ طن/ساعة و ٢٠ طن/ساعة حسب المنتج الذي سيتم تعبئته والتسامح المطلوب. يُضمن عملها بقدرة ١٥ طن/ساعة بتعبئة الطحين أو المنتجات المشابهة مع هامش خطأ +٥٠ غرام في المتوسط للكيس الواحد.

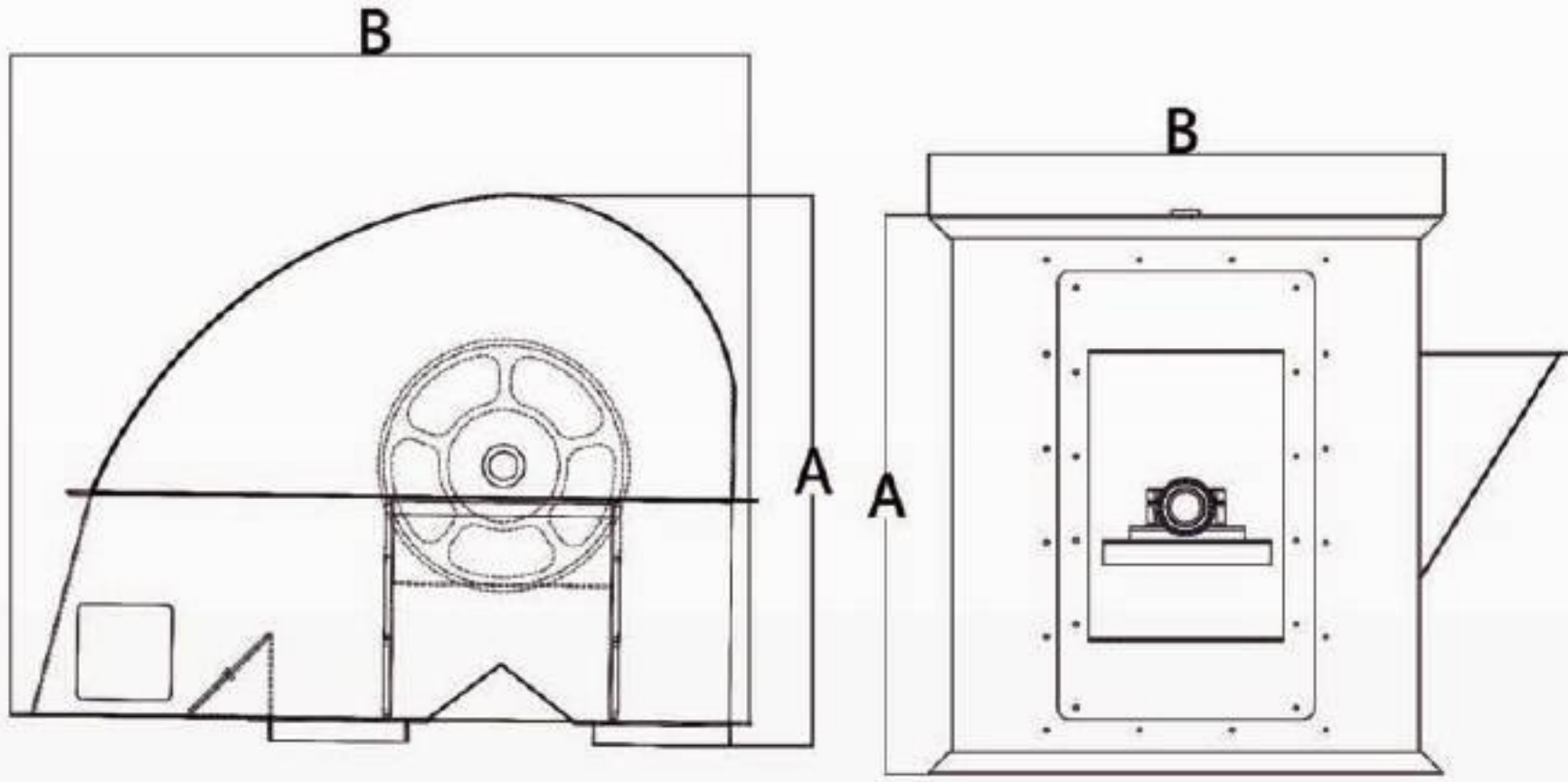
Elevatör



Elavator



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

TYPE	Technical Features							Dimensions (mm)						
	Max. Height (m)	Bucket (mm)	Belt (mm)	Power (k)	Capacity (t/h)			A	B	C	D	E	F	G
					Wheat	Flour	Bran							
ASY E 16/16	30	120	140	0.75 — 2.2	5	4	2	800	800	180	800	900	550	180
ASY E 20/20	30	140	160	3	10	8	6	800	680	200	850	1130	750	200
ASY E 22/22	30	160	180	4	13	10	8	820	800	220	900	1190	770	220
ASY E 25/25	30	180	200	5.5	22	17	14	1100	1000	250	1030	1400	1050	250
ASY E 30/30	30	220	240	11	55	44	23	1300	1150	300	1200	1640	1250	300
ASY E 30/35	30	240	260	15	65	53	27	1500	1150	350	1200	1843	1450	300

Her türlü tahıl ürünlerinin dikey olarak taşınması işleminde kullanılır. Elevatörlerin kapasite ve yüksekliğine göre redüktör seçimi yapılır.

All kinds of grain products used in the process of moving vertically. Capacity and height of the gear selection is made according to the elevators.

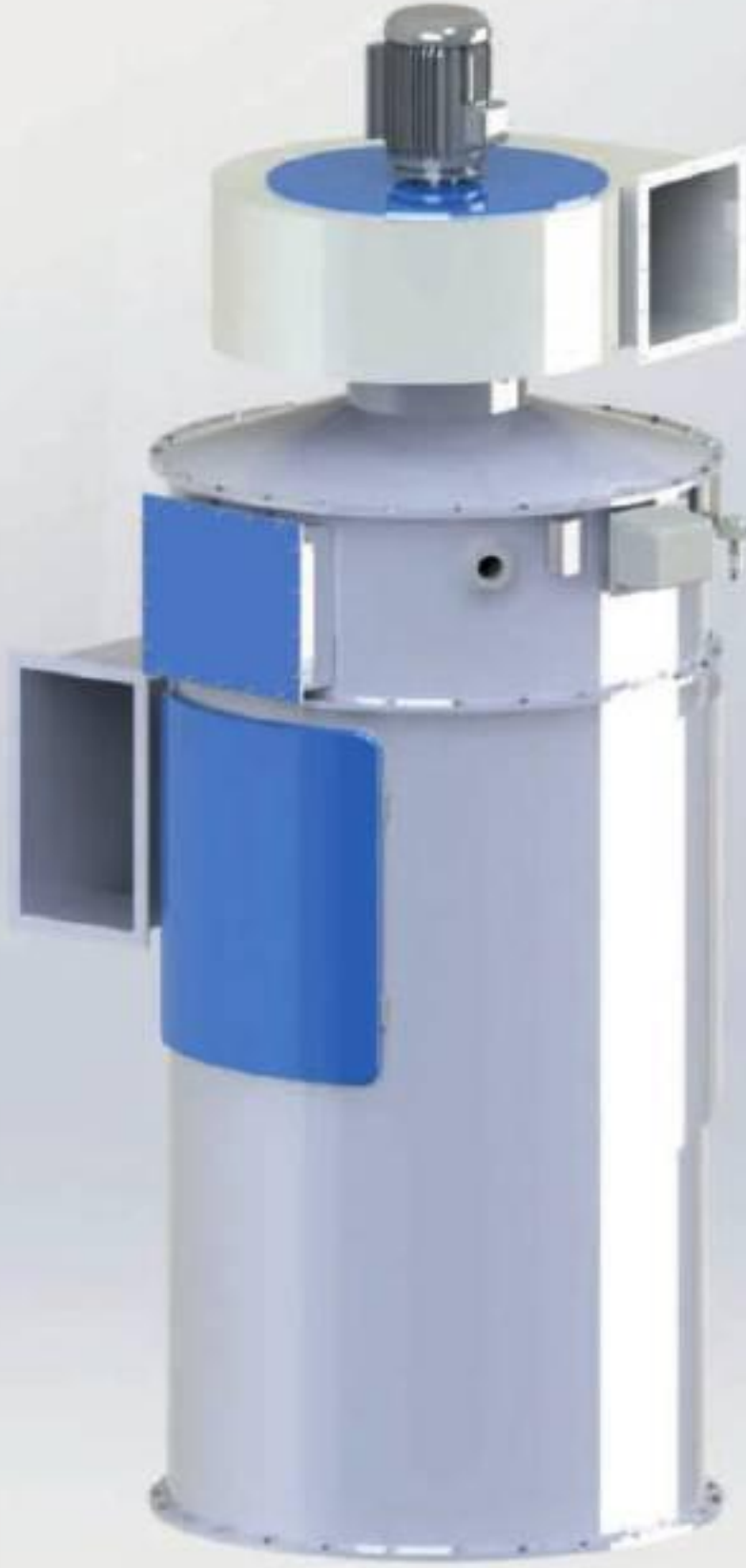
Нории разработанные для вертикального транспортирования легкосыпучих материалов: гранулированных продуктов, зерновых, масличных, зернобобовых и мелкосеменных культур, а также порошкообразных продуктов на взрывопожароопасных производственных объектах хранения, переработки и использования растительного сырья.

يستخدم في نقل جميع أنواع منتجات الحبوب بشكل رأسي. يتم اختيار مخفض وفق قدرة وارتفاع المصاعد.

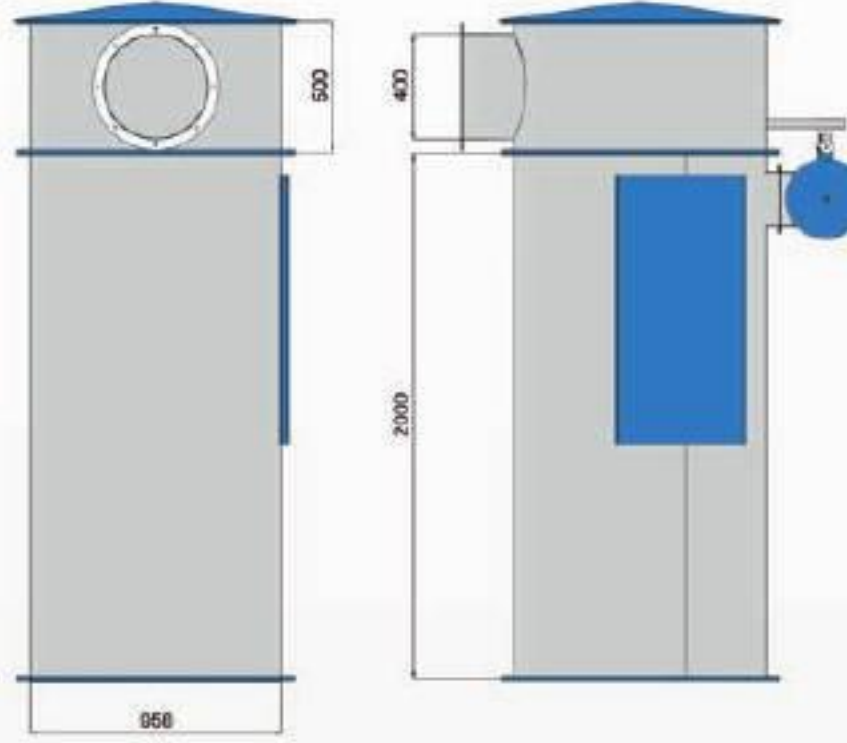
Jet Filtre



Jet Filter



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	TORBA
ASY - FLTR	1320	760	1970	16
ASY - FLTR	1400	1050	2070	26
ASY - FLTR	1600	1050	2100	39
ASY - FLTR	1600	1250	2100	52

Bu tip filtreler toz yüklü havadan toz partiküllerinin ayrıştırılmasında kullanılırlar, pozitif veya negatif basınçla kullanılabilirler, filtre torbası yağ ve su içermeyen 0.5 bar basınçlı temiz hava tarafından temizlenir.

This type of filter is used for separating dust particles from air with dust, they can be operated with positive or negative pressure, they are cleaned by 0.5 bar pressured clean air which is free of filter bag, oil and water

Фильтры данного типа применяются для очистки пыльного воздуха от пыли, могут использоваться на положительном или отрицательном давлении. Фильтровой мешок очищается чистым воздухом с давлением 0,5 бар, без содержания жира и воды.

تستخدم هذه الأنواع من الفلاتر في فصل جزيئات الغبار من الهواء المحمل بالغبار، يمكن أن تستخدم بضغط إيجابي أو سلبي، يتم تنظيف كيس الفلتر بهواء نظيف لا يحتوي على الزيت والماء بضغط بار ٠,٥.

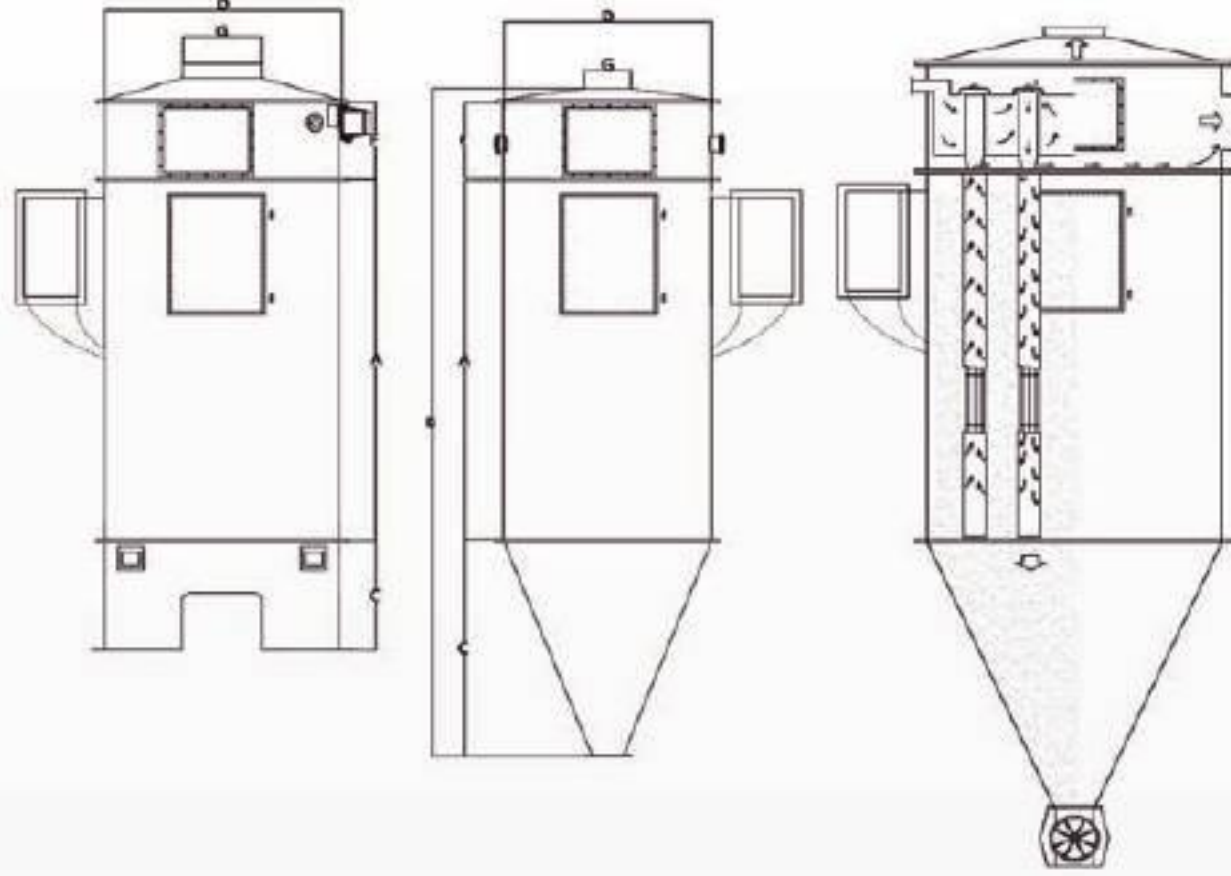
Elektronik Jet Filtre



Electronic Jet Filter



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

TYPE	ASY F 10				ASY F 18				ASY F 26				ASY F 39				ASY F 52				ASY F 76				ASY F 104			
Bag Length (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	1200	1800	2400	3000
No of sleeves	10				18				AA 26				mm 39				PA 52				78				104			
Filter Area (m ²)	4.5	6.8	9	11.3	8.1	12.5	16.3	20.4	11.7	17.6	23.5	29.5	17.6	26.5	35.3	44	23.5	35.3	47	58.8	35.2	52.9	70.5	88.2	47	70.5	94	117.5
Air to M Filtered (m ³ /min)	50				90				130				195				260				390				520			
Volume (m ³)	3.7	4.1	4.9	5.8	4.66	5.96	7.93	8.5	5.7	7.2	8.77	10.3	7.76	9.8	11.9	12.5	9.6	11.9	14.4	16.8	13	16.2	19.4	22.7	16.3	20	27.6	28
A	1753	2350	2950	3550	1750	2350	2950	3550	1750	2350	2950	3550	1750	2350	2950	3550	1750	2350	2950	3550	1750	2350	2950	3550	1750	2350	2950	3550
	2903	3500	4100	4700	3100	3700	4300	4900	3300	3900	4500	5100	3570	4170	4770	5370	3790	4390	4990	5590	4250	4850	5450	6050	4500	5100	5700	6300
	950				1150				1350				1620				1840				2300				2550			
	850				1000				1140				1340				1500				1840				2020			
	250				300				500				600				600				600				700			
	215				215				270				300				360				503				500			
	400				400				500				650				750				800				1100			
	350				350				470				470				470				470				470			
	400				400				450				500				650				650				700			
	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000	1200	1800	2400	3000
Weight(kg)	285	320	355	390	485	545	605	665	585	655	725	795	890	995	1100	1215	1115	1240	1365	1500	1615	1790	1965	2150	2120	2375	2630	2885

Hava toz karışımının tozdan ayrılmış temiz havanın bacadan atılmasını sağlar. Tozlu hava ve gaz için kullanılır. Torbalar vasıtasıyla tüm toz zerreciklerinin tutulmasını sağlar. Gıda, kimya, çimento vb. sanayi tesislerinde verimli şekilde kullanılmaktadır.

It ensures discharging clean air which is separated from air dust mixture from flue. It is used for gas and air with dust. It maintains dust trapping by means of bags. All dust particles are trapped by bags. It can be used efficiently in food, chemistry cement and similar sectors.

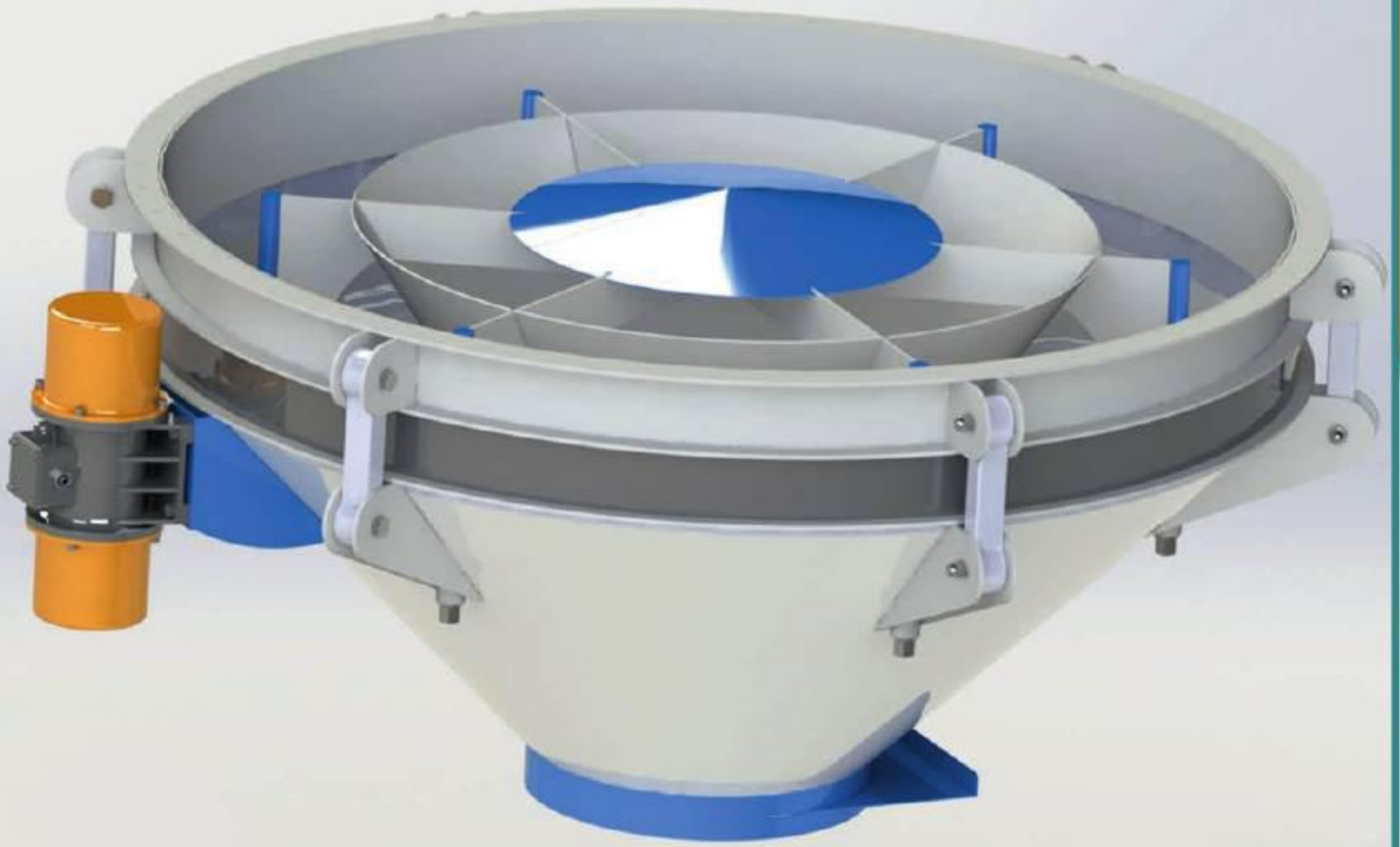
Обеспечивает вывод чистого воздуха, отделенного от смеси воздуха с пылью, через трубу. Применяется для пыльного воздуха и газа. При помощи мешков обеспечивает задержку всех частичек пыли. Эффективно используется для пищевых, химических, цементных и проч. промышленных комплексов.

يقوم بطرد الهواء النظيف المنفصل عن الغبار المختلط بالهواء من المدخنة. يستخدم من أجل الهواء المحمل بالغبار والغاز. يقوم بإمساك جميع جزيئات الغبار بواسطة الأكياس. يتم استخدامه بكفاءة بالمنشآت الصناعية مثل؛ الأغذية والكيمياء والاسمنت.

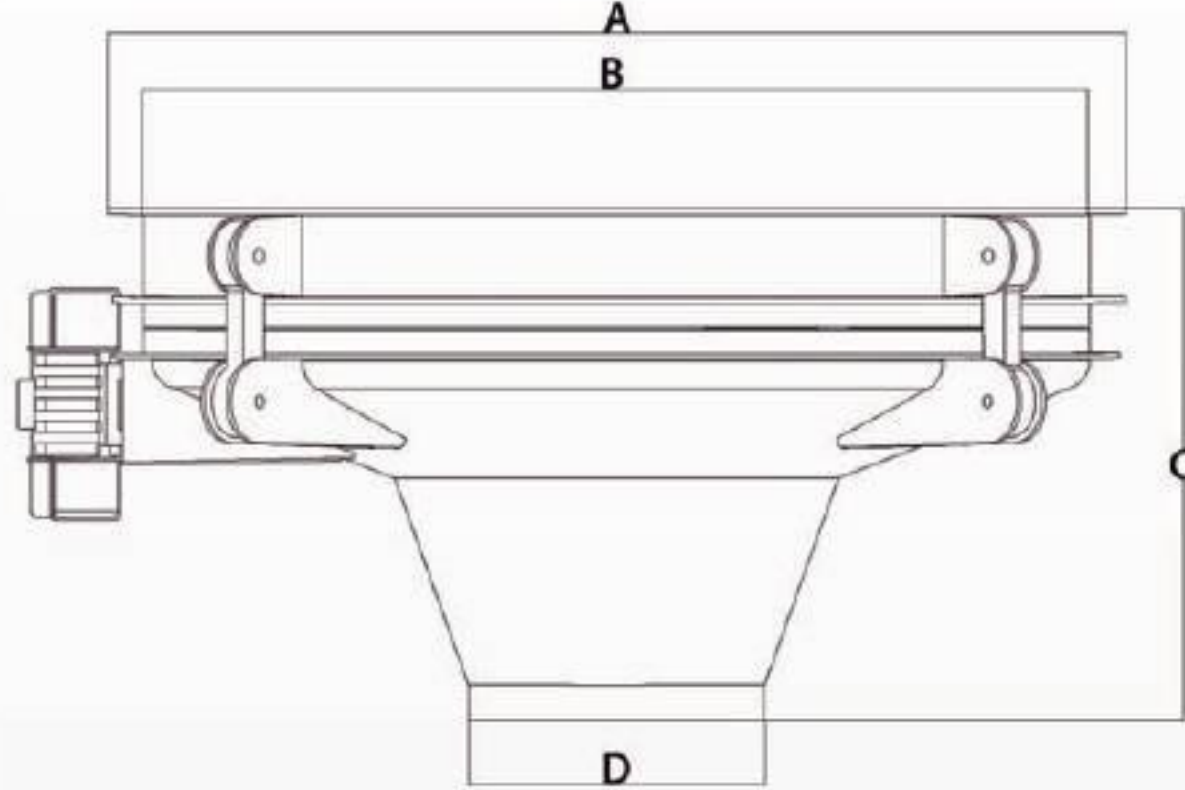
Rotoflow



Rotoflow



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

TYPE	Technical Features TexHHMeçKan		Dimensions (mm) Pa3Mepw				VWeight (kg)
	Volume (m ³)	Power (kw)	A	B	C	0D	
ASY R 60	0.4	0.085 (vibro)	680	600	400 *500	160 *200	150
ASY R 100	1,3	0.17 (vibro)	1080	1000	620 *750	200 *300	250
ASY R 130	2.3	0.3 (vibro*)	1400	1300	750 *900	300 *500	300
ASY R 160	2.8	0.3 (vibro)	1700	1600	900 *1050	300 *500	400

Serbest akışlı depolarda depo içindeki ürünün (un, buğday, kepek) uygun bir şekilde boşaltılmasını işleminde kullanılır. Mafsallarla ana gövdeye bağlı olan çıkış ağzı, vibro motor ile tahrik edilerek mamulün düzenli akışı sağlanır.

It is used for discharging of the products (flour, wheat bran etc.) into the silos with free flow in a suitable way. The outlet mouth connected to the body with the arms is driven with the vibration motor and so the regular product flow is realized.

Используется в процедуре разгрузки в соответствующей форме продукта (мука, пшеница, отруби) из депо свободного течения.

Присоединённое суставами к главному корпусу, выходное отверстие, под действием вибро-мотора, способствует равномерному течению сырья.

تستخدم في تفريغ المنتج (طحين، قمح، نخالة) الموجود في المخازن ذات التدفق الحر بشكل مناسب. المنفذ المتصل بالجذع الرئيسي بواسطة المفصلات يتم تحريكه بالمحرك الاهتزازي وذلك من أجل تدفق المنتج بشكل منتظم.

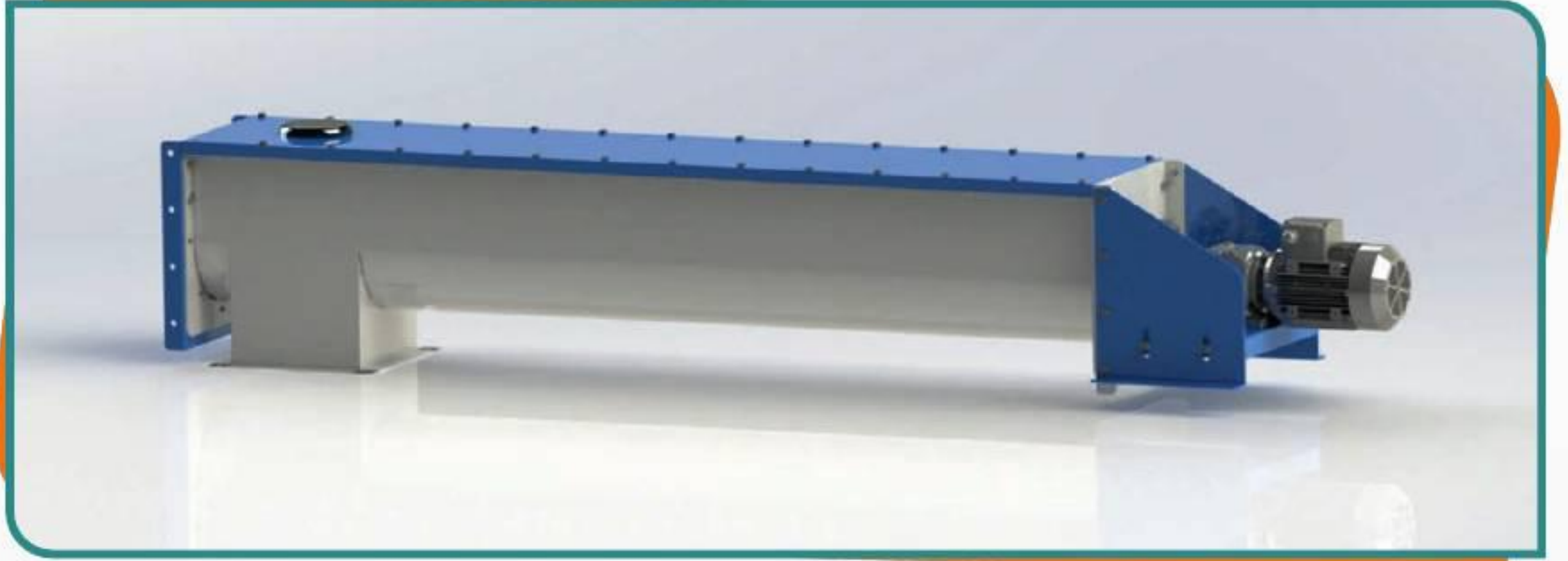
Vidalı Helezon

ВИНТОВАЯ СПИРАЛЬ

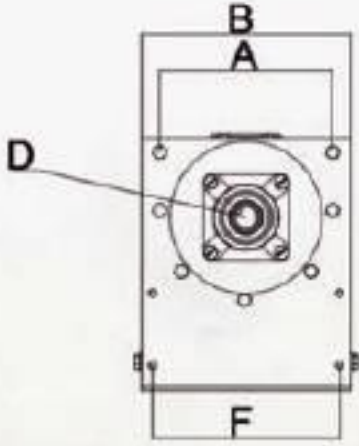


Screw Spiral

الناقل الحلزوني



Teknik Özellikler / Technical Specifications



type	Technical Features				Dimensions (mm)						
	Max. Length (m)	Capacity (t/h)		Power (kw) Motop	A	B	c	d	e	F	G
		Rout	Bran								
ASY UK 165	20	2x5	2x3	11 — 4 L I *t	195	480	230	165	195	195	200
ASY UK 100	20	2x6	2x4	1.5 — 5.5	210	510	245	180	210	210	200
ASY UK 200	20	2x8	2x5	1.5 — 7.5	230	550	265	200	230	230	200
ASY UK 220	20	2x11	2x7	1.5 — 11	250	590	285	220	250	250	200
ASY UK 250	20	2x17	2x11	1.5 — 15	280	650	315	250	280	280	200
ASY UK 270	20	2x21	2x 14	2.2 - 18.5	300	720	345	270	300	300	200
ASY UK 300	20	2x30	2x19	3 — 30	330	780	375	300	330	330	200
ASY UK 350	20	2x47	2x30	4 — 37	380	910	4-25	350	380	380	200
ASY UK 360	20	2x60	2 x38	5.5 — 55	410	970	460	380	410	410	200

Vidalı helezon tahıl veya bitmiş ürünlerin yatay olarak taşınmasında kullanılır. U şeklinde bir yapıya sahiptir.

Screw spiral grain or finished products horizontal transport is used. Has a U-shaped structure.

Винтовые конвейеры предназначены для перемещения в горизонтальном направлении зерновых, продуктов их переработки и других сыпучих материалов

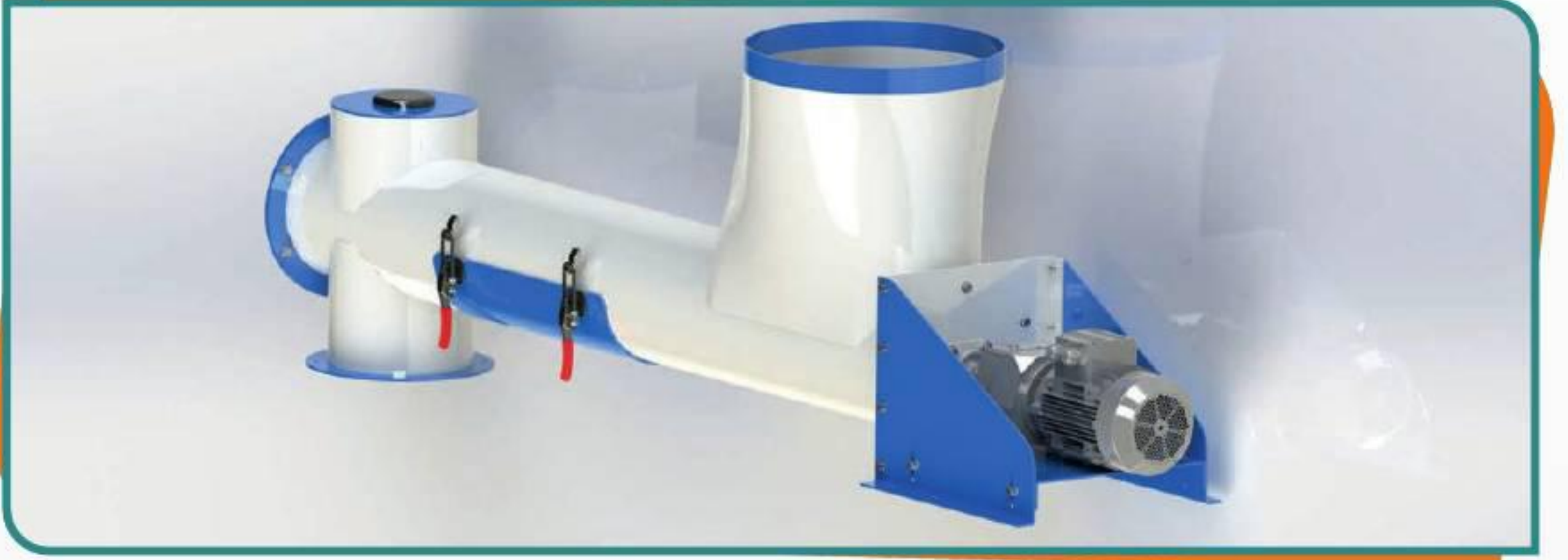
يستخدم الناقل الحلزوني في نقل الحبوب والمنتجات النهائية بشكل أفقي. لديه بنية على شكل

Güven ve Kalite Aynı Çatı Altında

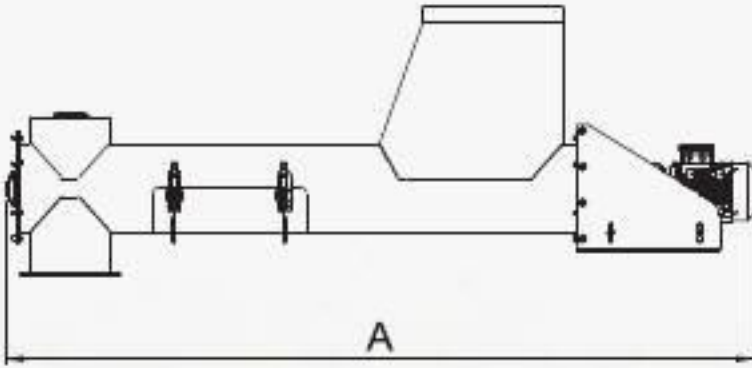
Tüp Helezon
спираль трубки



Spiral Tube
أنبوب حلزوني



Teknik Özellikler / Technical Specifications



MODEL	A	B
ASY - TUP	1-6 M	15 T/H
ASY - TUP	1-6 M	25 T/H
ASY - TUP	1-6 M	65 T/H
ASY - TUP	1-6 M	100T/H

Kot farkı olan yerlerde yatay açısal yönlerde taşıma işlemini gerçekleştirir.

Performs horizontal angular handling processes at the locations with an elevation difference.

Открыть миграции , выполните разницу .

الهجرة المفتوحة ، نفذ فرقا .

Güven ve Kalite Aynı Çatı Altında

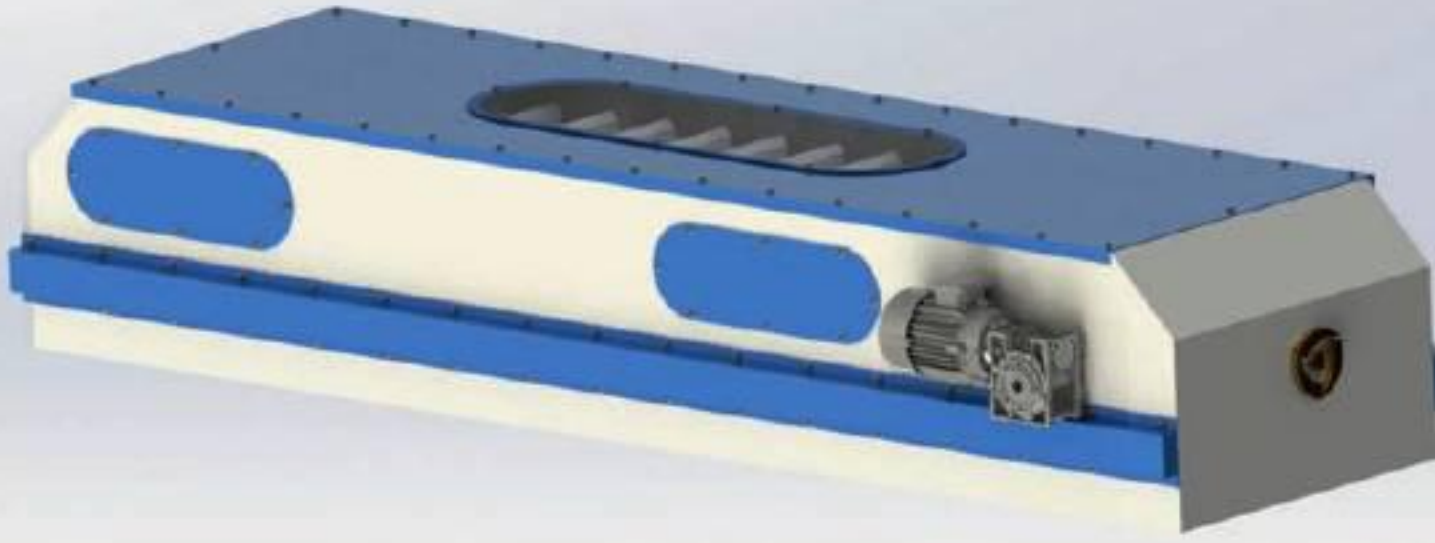
Zincirli Konveyör

ЦЕПНОЙ КОНВЕЙЕР

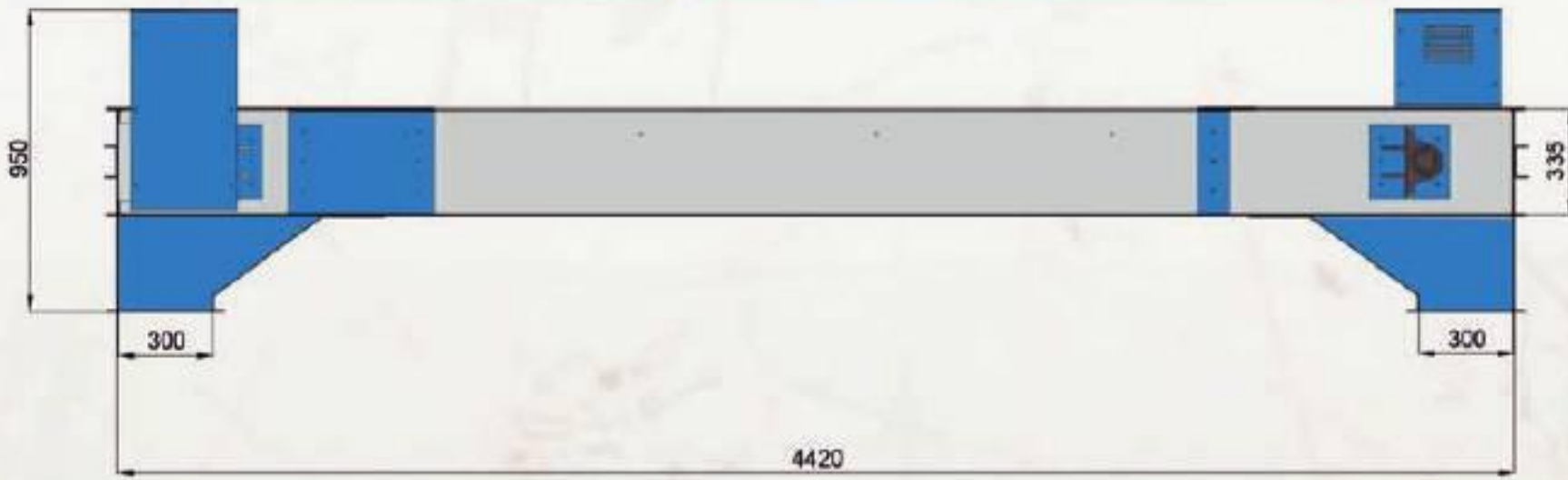


Chain Conveyor

ناقل بالسلاسل



Teknik Özellikler / Technical Specifications



Yem, gıda, kimya, gübre ve toprak gibi tesislerde hammadde ve mamullerin yatay ve belirli dereceye kadar eğimli olarak götürülmesini sağlayan taşıyıcıdır

It is the carrier which is used in feed, food, chemistry, fertilizer and soil plants for carrying the products horizontally and up to certain angle

Средство для горизонтальной и до определенного градуса наклонной транспортировки сырья и продукции на комбикормовых, пищевых, химических комплексах, а также комплексах по производству удобрений.

إنه ناقل ينقل المواد الخام والمنتجات بشكل أفقي ومائل إلى درجة معينة في المنشآت مثل الأعلاف والأغذية والكيمياء والأسمدة والتربة.

Güven ve Kalite Aynı Çatı Altında

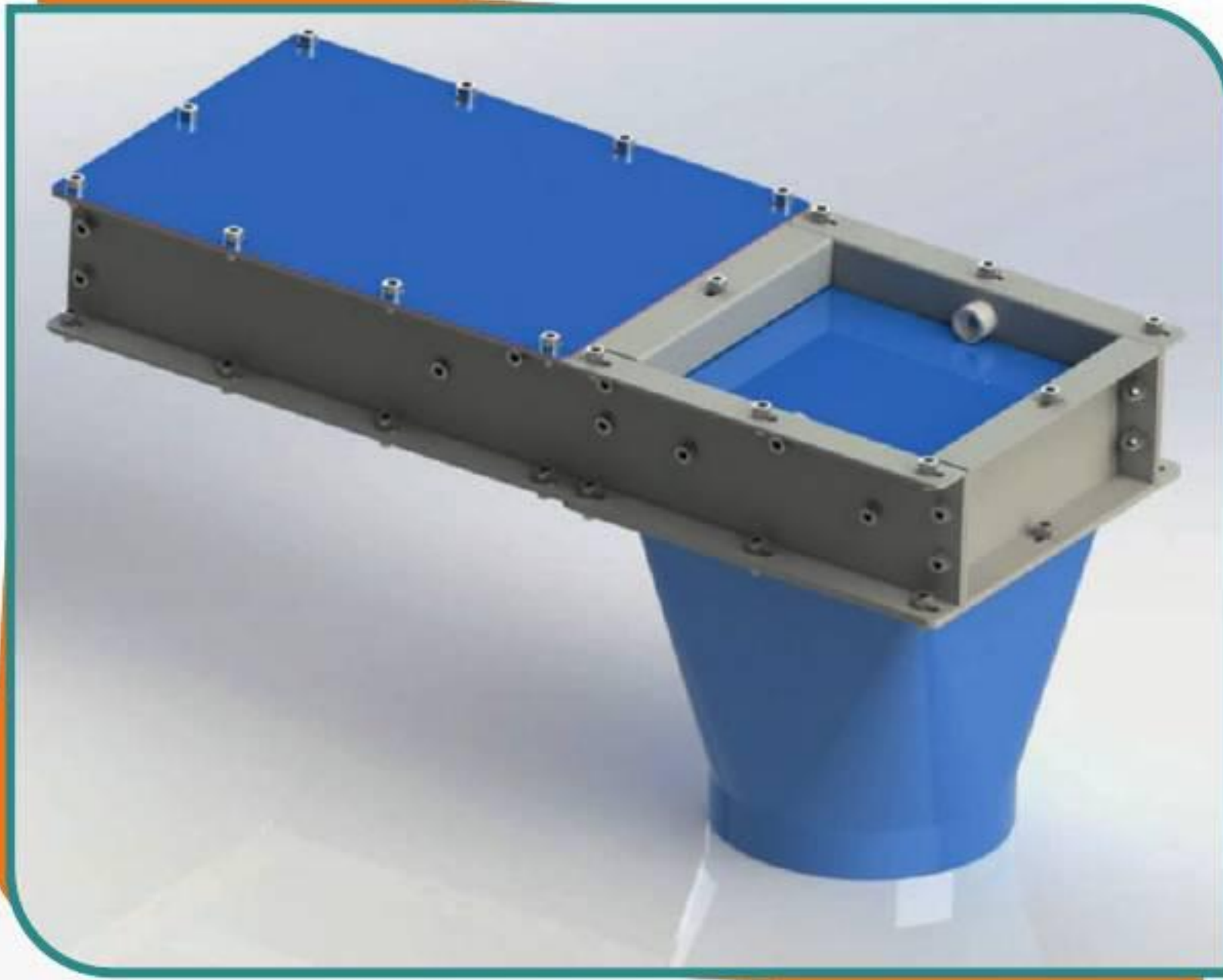
Sürgülü Klepe

КЛАПАНЫ С ЗАДВИЖКОЙ

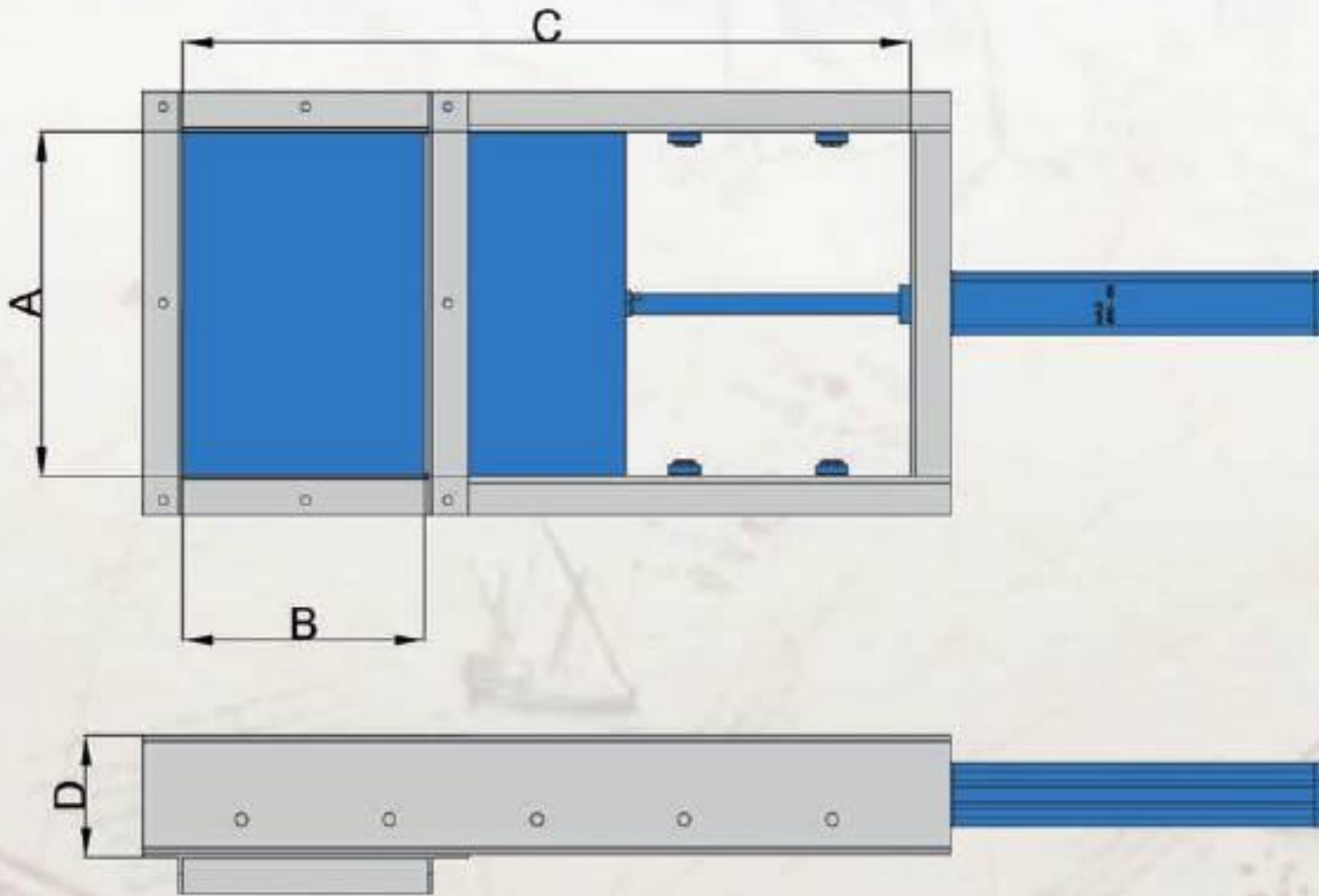


Gate Valve

صمامات متروسة



Teknik Özellikler / Technical Specifications

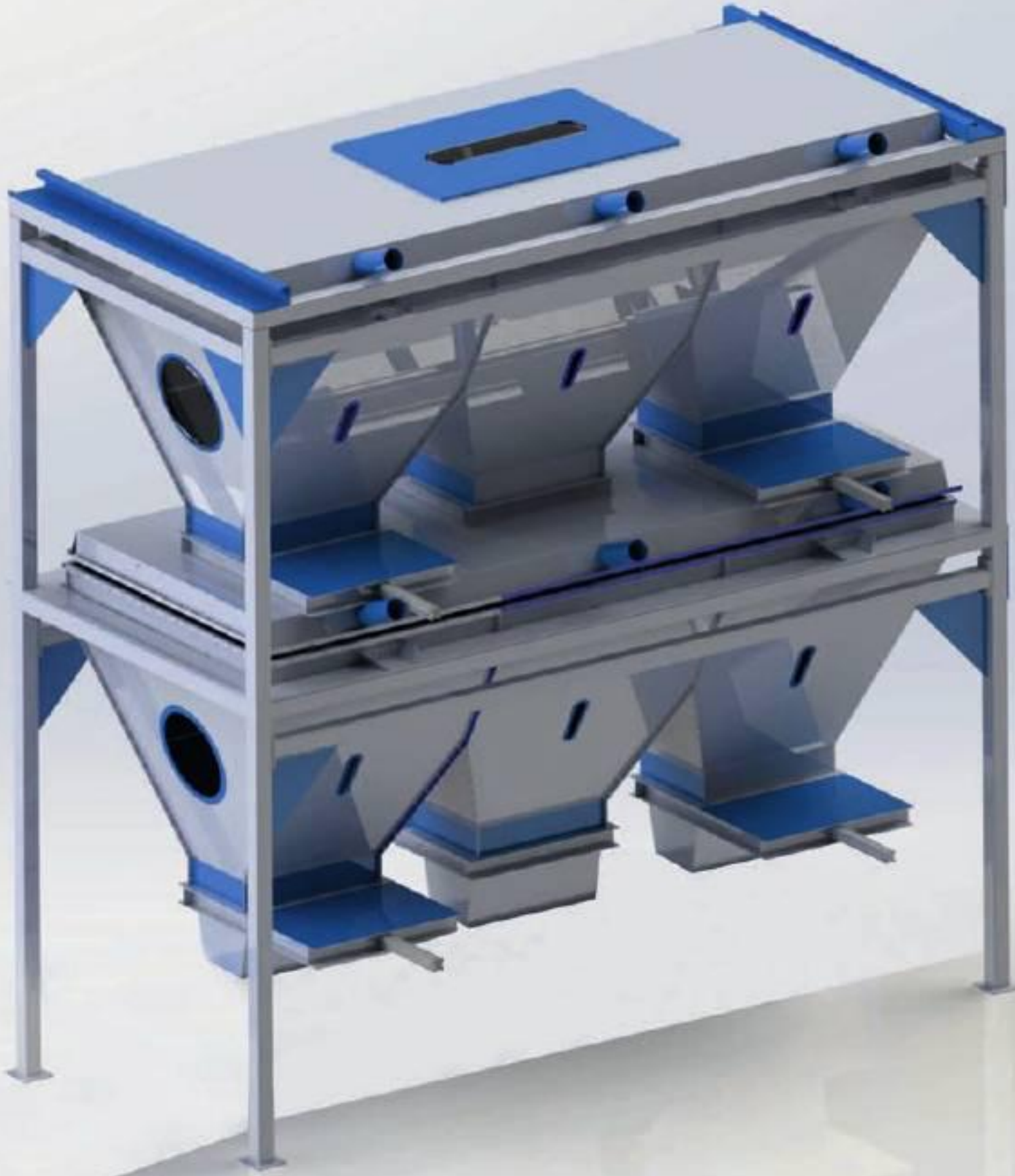


Güven ve Kalite Aynı Çatı Altında

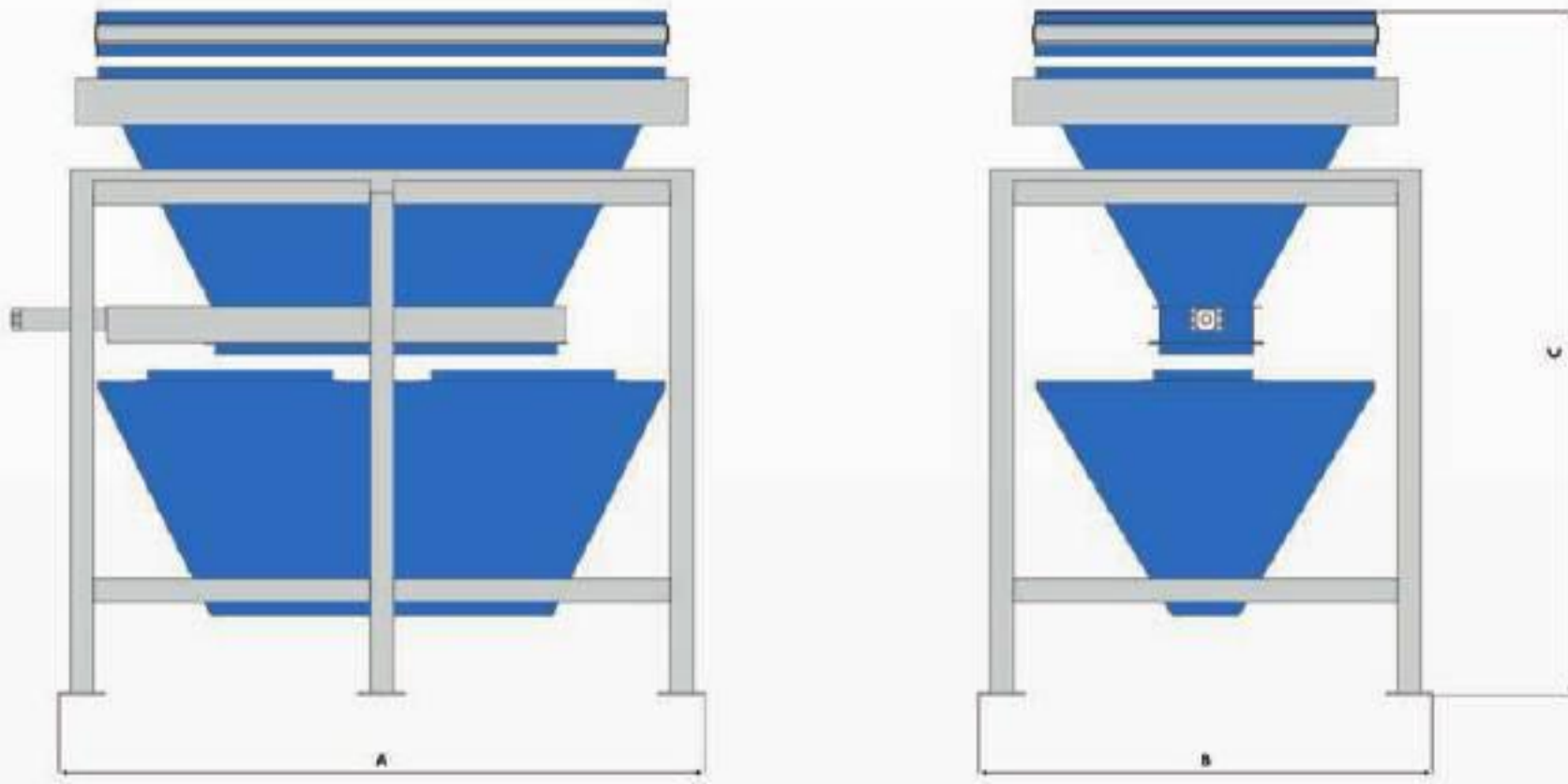
Dozajlama



Dosing



Güven ve Kalite Aynı Çatı Altında



Teknik Özellikler / Technical Specifications

MODEL	A	B	C	KAPASİTE
ASY DZJ - 5	2850	2000	1600	500
ASY DZJ - 10	2850	2000	3000	1000
ASY DZJ - 15	3000	2250	3000	1500
ASY DZJ - 20	3250	2500	3000	2000
ASY DZJ - 30	3500	3000	3500	3000

Yem fabrikalarında özellikle yem içerisine girilebilecek malzemelerin çok ufak miktarlar ve yüksek hasasiyet ile tartılıp, karıştırıcı içerisine katılmasını sağlar.

It ensures weighing of materials which may enter into feed with very small amounts and high preciseness and then adding into mixer

На комбикормовых фабриках взвешивает в очень малых количествах и с высокой точностью вещества, которые могут добавляться в комбикорм, и обеспечивает их добавку в миксер.

في مصانع الأعلاف؛ يقوم بوزن المواد التي ستدخل في الأعلاف بمقادير صغيرة جدا وبدقة عالية وإضافتها الى الخلط.

Divizör Dağıtıcı



Diffuser

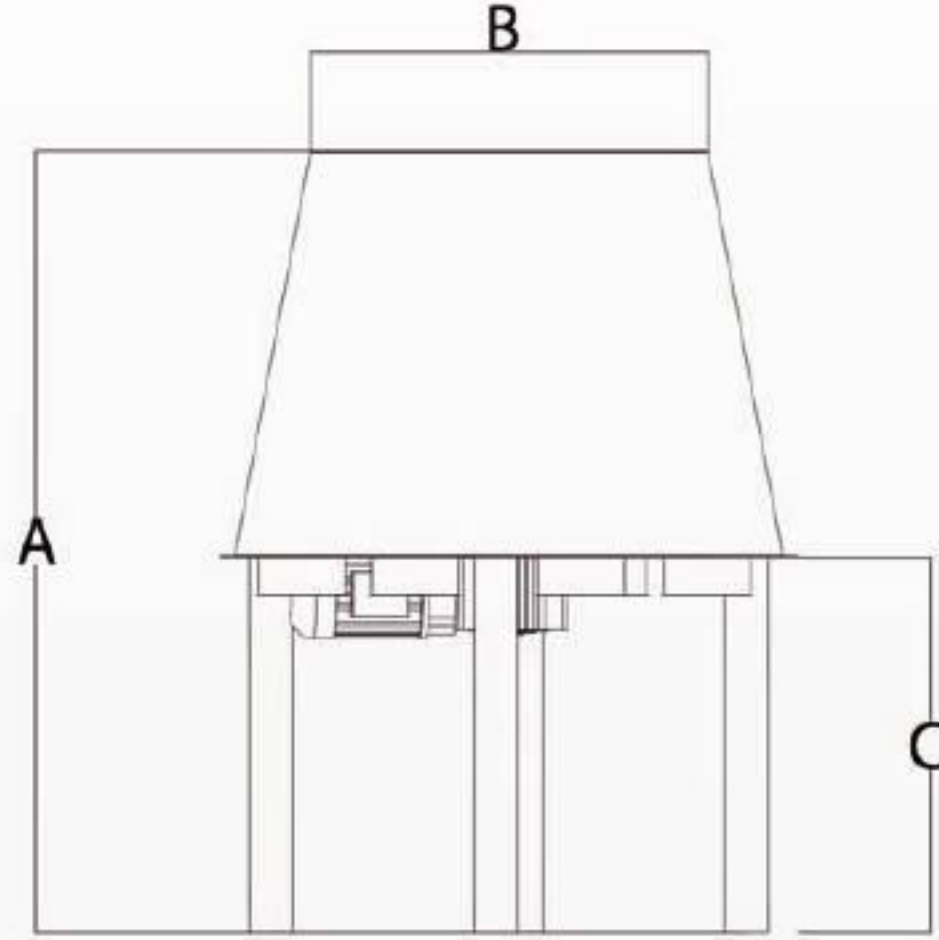


Güven ve Kalite Aynı Çatı Altında

РАСПРЕДЕЛИТЕЛЬ



المقسّم الموزّع



Teknik Özellikler / Technical Specifications

TİPİ	Power (kw)	Weight (kg)
ASY D 04	0.55	140
ASY D 06	0.55	160

Yemi eşit şekilde dağıtmak için tasarlanmıştır

It is designed for equal distribution of feed into control sieve

Разработан для равномерного распределения муки на контрольном сите

تم تصميمه من أجل توزيع الطحين بشكل متساوي في غربال التحكم.

Güven ve Kalite Aynı Çatı Altında

Melas ve Yağ Tankı



Melas and Oil Tank



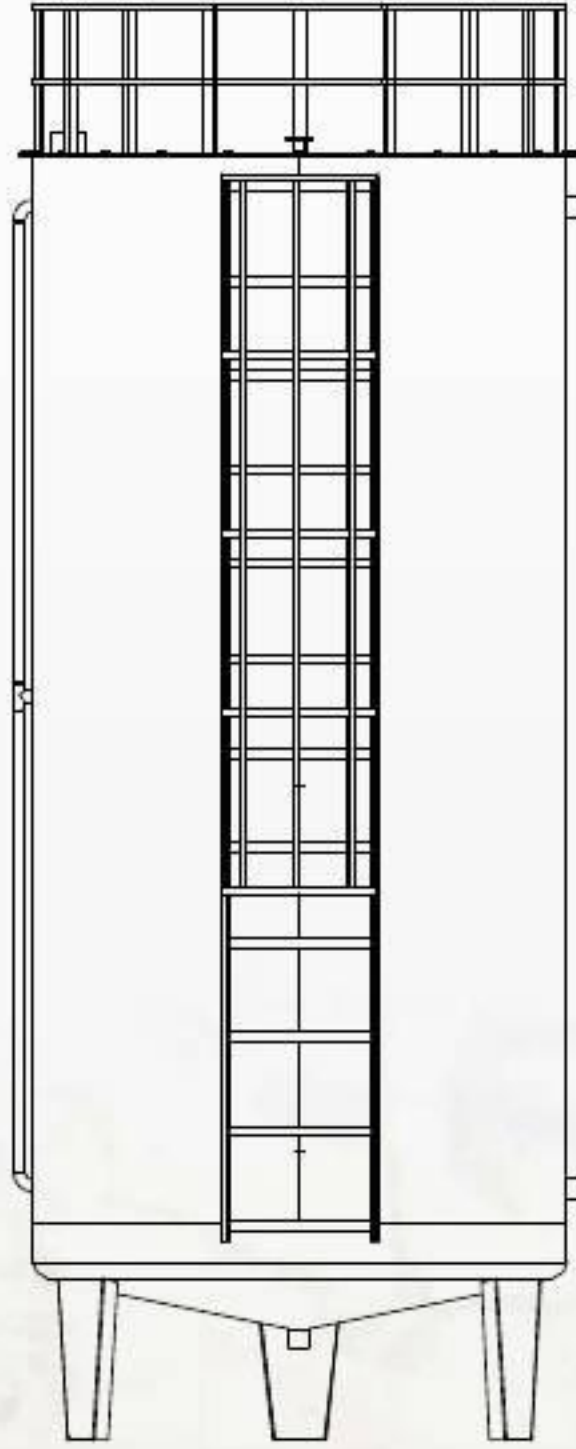
Güven ve Kalite Aynı Çatı Altında

МЕЛАС и масляный бак



ميلاس و خزان الزيت

Teknik Özellikler / Technical Specifications



Günlük ihtiyaç duyulan melasın ve yağın sisteme verilmek üzere uygun akışkanlık derecesine getirmek için ısıtılmasını sağlar.

Provides to heat the daily required molasse and oil up to the suitable fluidity level in order to be entered into the system.

Следовательно текучесть , чтобы обеспечить систему отопления , чтобы принести соответствующий сорт следует ежедневно патоку и жиры .

لذلك هناك حاجة ل إعطاء دبس السكر اليومية و الدهون لتوفير نظام التدفئة لتحقيق درجة مناسبة من السيولة .

Güven ve Kalite Aynı Çatı Altında

Melas Pompası



Molass Pump



Güven ve Kalite Aynı Çatı Altında

НАСОС ДЛЯ ПАТОКИ



مضخة المولاس



Günlük melas tankında bulunan melasın melasiyere aktarımında kullanılır.

It is used for transferring molasses which is located in daily molasses tank into molasses unit.

Используется для передачи патоки в меласьер, находящийся в резервуаре со свежей патокой.

تستخدم في إضافة المولاس الموجود في خزان المولاس اليومي الى داخل خلاط المولاس.

Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında



Code ASY - 0001
Filtre Torbası
Filter Bags



Code ASY - 0002
Filtre Teli
Filter Wire



Code ASY-0003
Kasnak
Pulley

Code ASY-0004
Vals Topu
Rolls



Code ASY - 0005
Vals Dişlisi
Gear for Roller Mills

Code ASY - 0006
Elevatör Kovası
Elevator Bucket



Code ASY - 0007
Kaplin
Dk Elastic Couplings

Code ASY - 0008
Dişliler
Chain Couplings





Code ASY - 0009
Pelet Rulosu
Pellets Roll



Code ASY - 0010
Pelet Diski
Pellets Disc



Code ASY - 0011
Elevatör Kasmağı
Cast and Steel Pulley

Code ASY - 0012
Elevatör Kayışı
Elevators Belt



Code ASY - 0013
Koko Civata
Flat Headed Bolts



Code ASY - 0014
V Kayışı
V Type Belt



Code ASY - 0015

Motor
Electric Motor

Code ASY - 0016
Redüktörlü Motor
Reducer Motor



Code ASY - 0017

Vibro Motor
Vibro Motor

Code ASY - 0018

Yön Klepesi
Rotary Diverter Valve



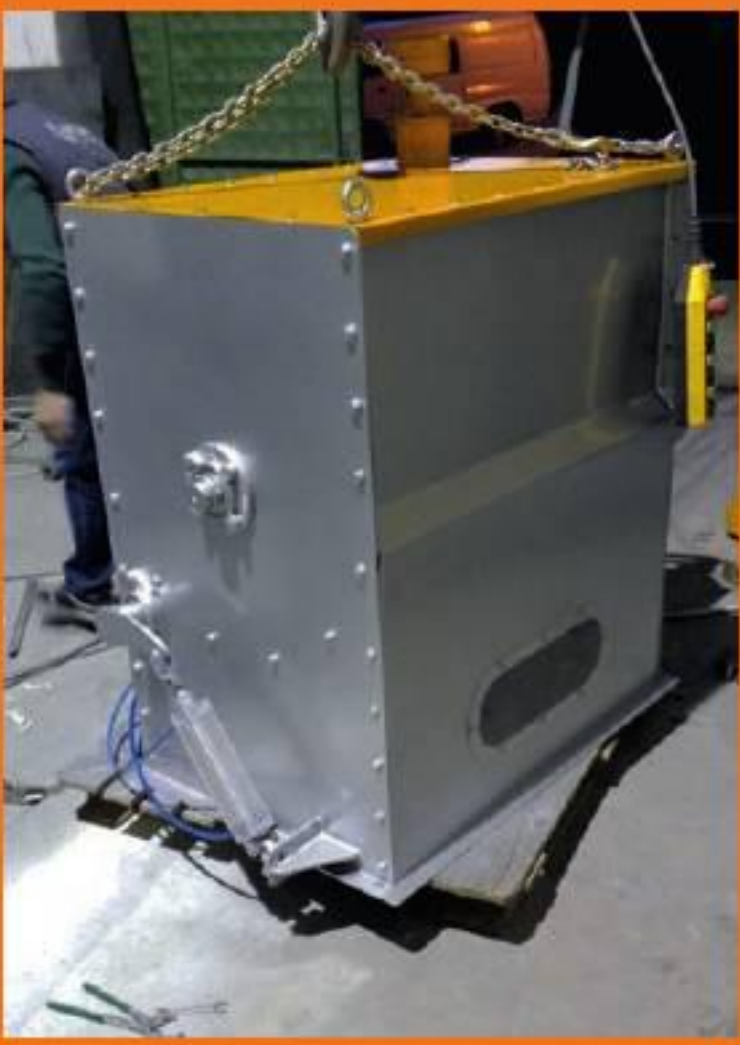
Code ASY - 0019
Kırıcı Rotoru
Breaker Rotor

Code ASY - 0020
Dikiş Makinası
Bag Sewing Machine



Code ASY - 0021
Kondisyonör Rotoru
Inner Part Of The Conditioner





Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında



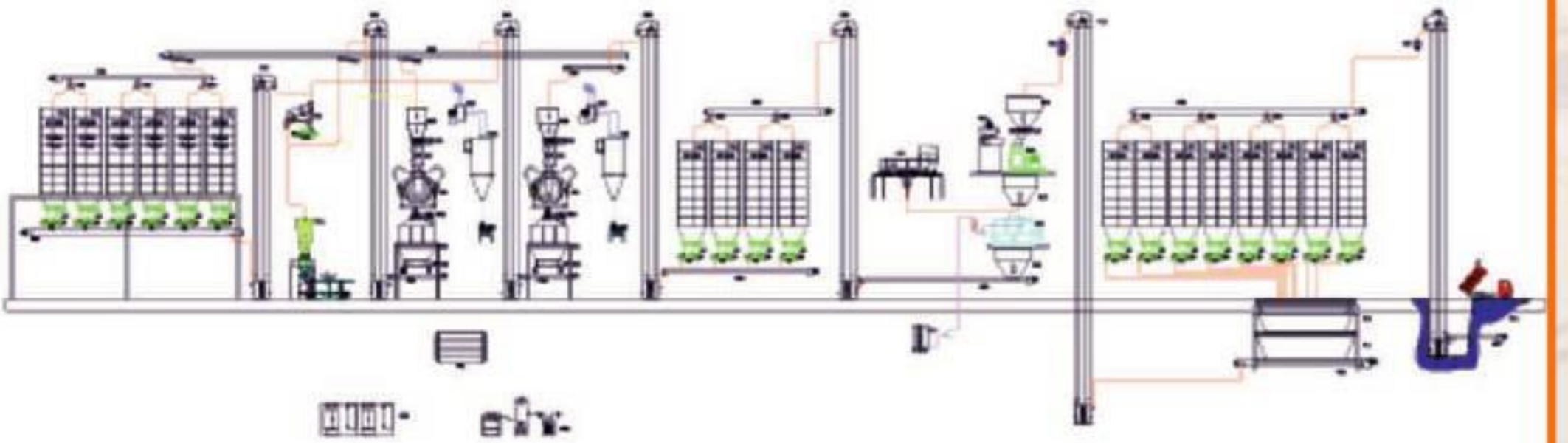
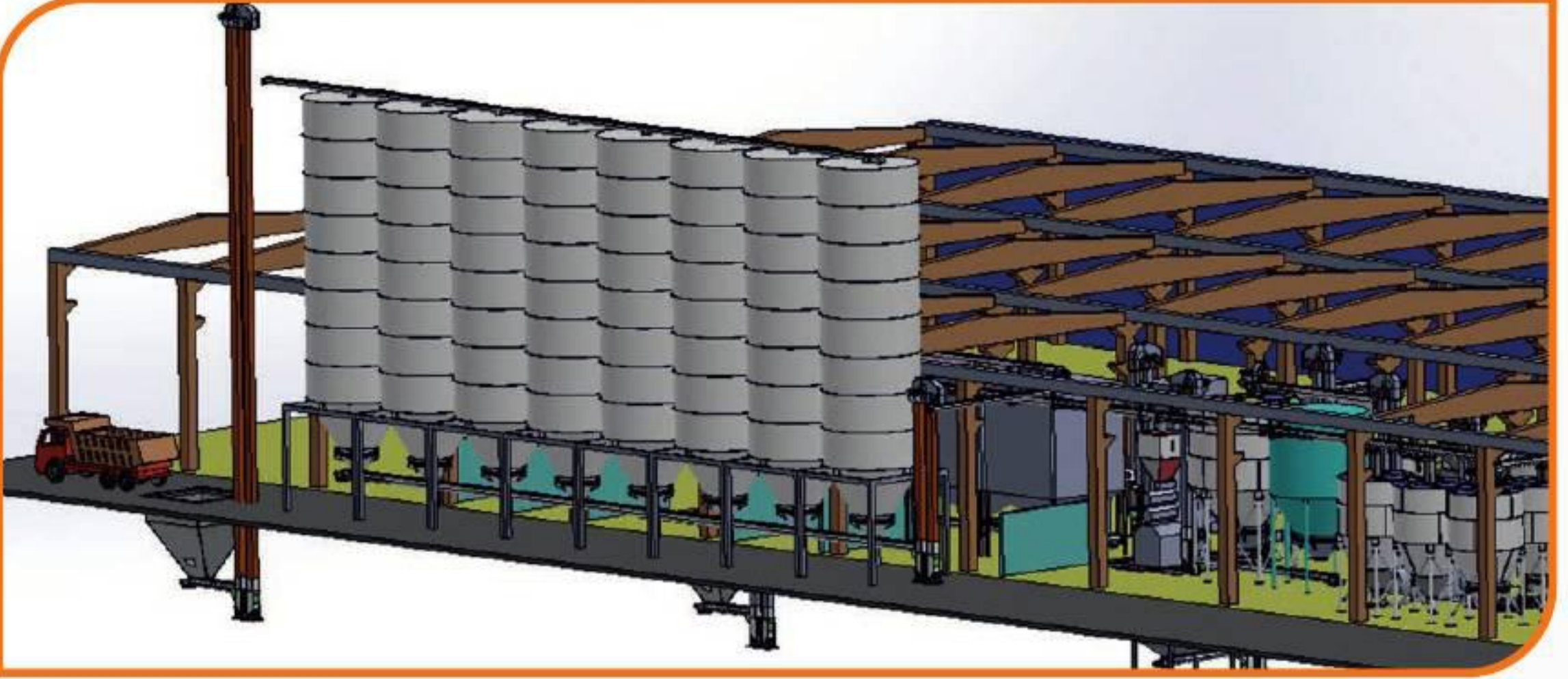
Güven ve Kalite Aynı Çatı Altında



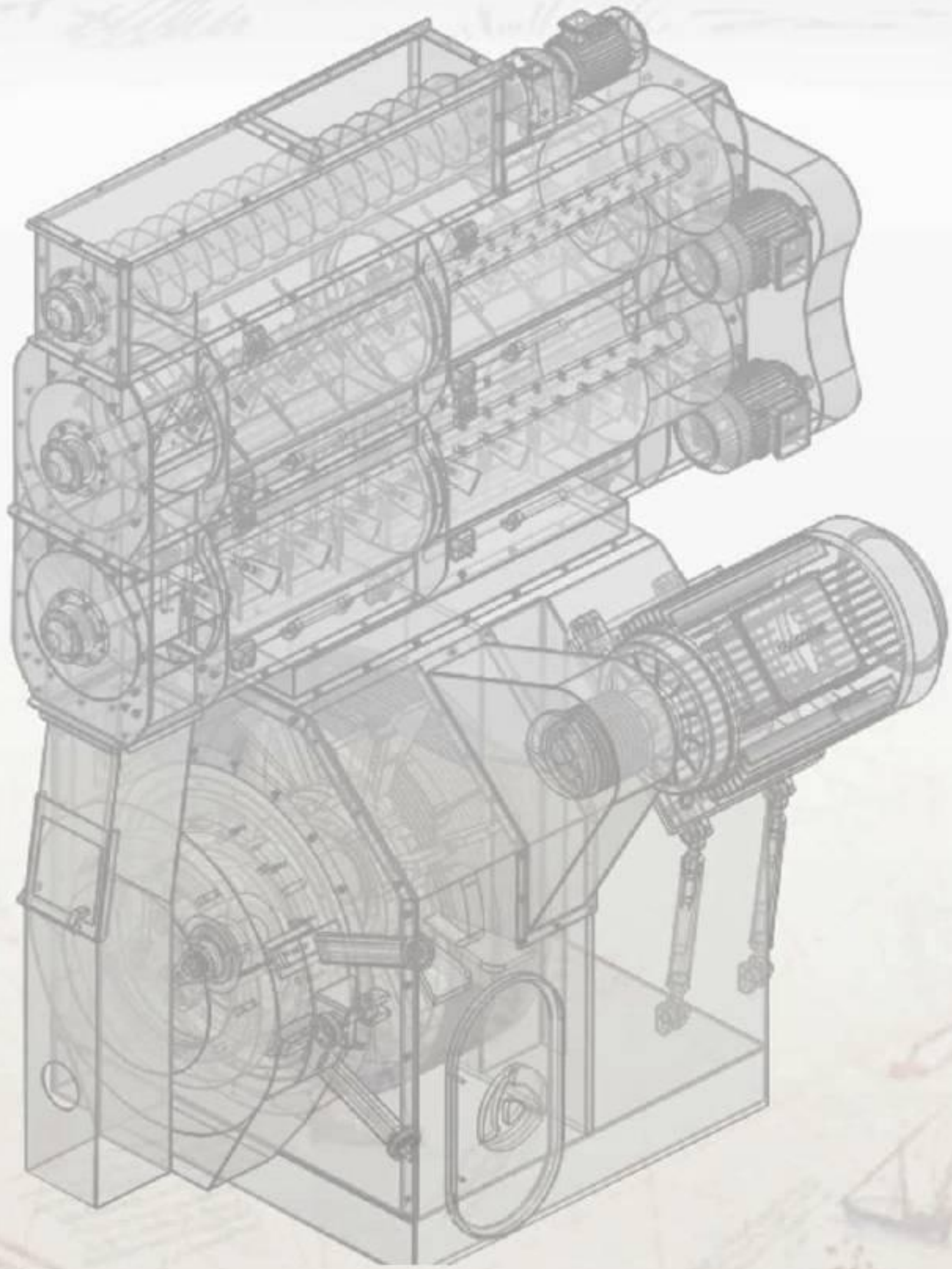
Güven ve Kalite Aynı Çatı Altında



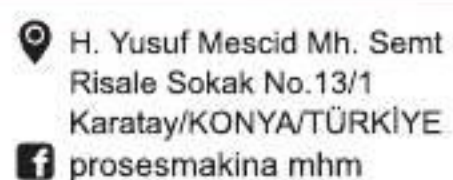
Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında



Güven ve Kalite Aynı Çatı Altında

[illegible]

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