Öztaş Kompresör

Product Catalog

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SCREW COMPRESSORS

OSC & OSC-V Series Screw Compressors (Belt-Driven, V: Variable Frequency Drive)

Product code: OSC / OSC V

The OSC Series combines advanced engineering with proven reliability. Featuring premium components and optimized rotor profiles, it delivers high performance, superior efficiency, and consistent compressed air quality. From small workshops to medium-sized manufacturing facilities, it offers easy installation, low maintenance...

Capacity	0,21 - 13,78 m³/min
Pressure	7,5-10-13-15 bar
Motor	3-75 kW

Scan for details and quote



SCREW COMPRESSORS

OSC T/Td & OSC-V T/Td Series Screw Compressors (Belt-Driven, V: Variable Frequency Drive)

Product code: OSC T/Td

The OSC T/Td Series is a comprehensive engineering solution that integrates a screw compressor, refrigerated air dryer, line filters, and air receiver into a single compact frame. Designed to optimize space costs in industrial facilities, this integrated configuration eliminates the need for external equipment and piping, providing a lean and...

Capacity	0,27 - 5,40 m³/min
Pressure	7,5-10-13-15 bar
Motor	3-30 kW

Scan for details and quote



SCREW COMPRESSORS

SIRIUS Series Two-Stage Direct-Drive Screw Compressors

Product code: SIRIUS

Sirius Series compressors ensure a reliable supply of compressed air, even under the most demanding operating conditions, thanks to their ultra-efficient two-stage compression system. Designed to meet the diverse needs of industry, this series offers modern businesses high energy efficiency, low operating costs, and an environmentally...

Capacity	11 - 67 m³/min
Pressure	7,5-10-13 bar
Motor	75-355 kW

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SCREW COMPRESSORS

AURUS Series Direct-Drive Screw Compressors

Product code: AURUS

Özen Kompresör’s AURUS Series is engineered for high energy efficiency and exceptional durability under heavy industrial operating conditions, featuring a direct-drive system that transfers motor power directly to the airend. This advanced engineering design transmits power from the motor shaft with minimal losses, ensuring a continuous...

Capacity	3,68 - 41,43 m³/min
Pressure	7-10-13 bar
Motor	30-250 kW

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SCREW COMPRESSORS

VARIUS Series Variable Speed Screw Compressors

Product code: VARIUS

The Varius Series direct-coupled, variable frequency drive screw compressors are designed to deliver continuous performance in demanding industrial applications. Thanks to direct-coupled power transmission, a robust screw block, and an advanced frequency inverter, they minimize energy losses while ensuring maximum efficiency and long servic...

Capacity	0,64 - 54,01 m³/min
Pressure	7,5-10-13-15 bar
Motor	18-315 kW

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SCREW COMPRESSORS

OSC-D MP Series Direct-Drive Screw Compressors (20 Bar)

Product code: OSC-D MP

The OSC-D MP Series is a high-efficiency screw compressor solution developed for 20-bar medium-pressure applications. Thanks to advanced screw block technology and an optimized system design, it delivers stable, continuous, and reliable compressed air under demanding industrial conditions.

Capacity	0,84-3,96 m³/min
Pressure	20 bar
Motor	15 -45 kW

Scan for details and quote



SCREW COMPRESSORS

EN & EN-V Series Screw Compressors (Belt-Driven, V: Variable Frequency Drive)

Product code: EN / EN-V

The EN Screw Compressor Series is a high-efficiency solution developed to meet businesses' needs for high-quality, uninterrupted compressed air. With low energy consumption and optimized performance, it reduces the total cost of ownership while delivering significant long-term cost savings.

Capacity	0,13 - 8,71 m³/min
Pressure	7,5-10-13-15 bar
Motor	5,5-55 kW

Scan for details and quote



SCREW COMPRESSORS

EN T/Td & EN-V T/Td Series Screw Compressors (Belt-Driven, V: Variable Frequency Drive)

Product code: EN T/Td

The EN–Td Screw Compressor Series provides a reliable compressed air solution for industrial production processes through its compact design and efficient operating principles. With an affordable initial investment cost, it offers an economical option for businesses of various sizes while combining energy efficiency with stable performance.

Capacity	30,13 - 5,30 m³/min
Pressure	7,5-10-13-15 bar
Motor	5,5-30 kW

Scan for details and quote



SCREW COMPRESSORS

EN PM Series Screw Compressors

Product code: EN PM

The EN PM Screw Compressor Series integrates a next-generation screw unit with IE5 ultra-high-efficiency permanent magnet (PM) motor technology in a single housing. Its compact design, direct-drive system, and intelligent speed control via a frequency inverter deliver maximum performance in minimal space. By achieving hig...

Capacity	0,31 – 21,00 m³/min
Pressure	7–10–13 bar
Motor	7–110 kW

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SCREW COMPRESSORS

ESC & ESC-V Series Screw Compressors (Belt-Driven, V: Variable Frequency Drive)

Product code: ESC / ESC-V

The ESC Series Screw Compressors are designed to meet the diverse needs of industry, combining high performance and durability in a single solution. The high-quality screw block enhances efficiency, while an excellent price-performance ratio provides businesses with an economical and reliable solution.

Capacity	0,13 -11,7 m³/min
Pressure	7-10-13 bar
Motor	7,5-75 kW

Scan for details and quote



SCREW COMPRESSORS

ESC T/Td & VT/VTd Series Screw Compressors (Belt-Driven, V: Variable Frequency Drive)

Product code: ESC T/Td

The ESC Series Screw Compressors are designed to meet the diverse needs of industry, combining high performance and durability in a single solution. The high-quality screw block enhances efficiency, while an excellent price-performance ratio provides businesses with an economical and reliable solution.

Capacity	0,15 - 4,42 m³/min
Pressure	7,5-10-13 bar
Motor	7,5 - 30 kW

Scan for details and quote



SCREW COMPRESSORS

ESC PM Series Screw Compressors

Product code: ESC PM

The ESC PM Screw Compressor Series combines high-efficiency permanent magnet (PM) motor technology with a compact and economical design. Its reliable air-cooled motor, variable speed drive (VSD) system, and direct-drive technology help optimize initial investment costs. Delivering high energy efficiency, the ESC PM Serie...

Capacity	0,64 -5,40 m³/min
Pressure	7-10-13 bar
Motor	7,5 - 37 kW

Scan for details and quote



SCREW COMPRESSORS

OPC Series Portable Screw Compressors

Product code: OPC

The OPC Portable Compressor Series consists of diesel-powered compressors designed to meet high-performance and mobility requirements. With air delivery options ranging from 1 to 11 m³/min, the series caters to a wide range of applications demanding mobility, such as exploratory drilling, road construction, mining,...

Capacity	1,0 - 11,0 m³/min
Pressure	7-8,5-10-12 bar
Motor	13 - 74 kW

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BOOSTER SCREW COMPRESSORS

OBS-D Series Screw Booster Compressors

Product code: OBS D

The OBS D Screw Booster Compressor Series delivers continuous performance and high efficiency for industries requiring medium-pressure air. Its wide range of applications includes PET bottle blowing, laser technology, the metal industry, and chemical treatment plants. With extended maintenance intervals and low operating costs, the series...

Capacity	2,15 - 10,95 m³/min
Pressure	30-35-40 bar
Motor	18,5-45 kW

Scan for details and quote



BOOSTER SCREW COMPRESSORS

OBR Series Medium / High-Pressure Piston Booster Compressors

Product code: OBR

The Özen Kompresör OBR Piston Booster Series is engineered to the highest industry standards to meet air compression requirements within a pressure range of 10–40 bar. It not only meets high-pressure compressed air demands but also enhances operational efficiency. The series provides a reliable solution for a wide range of...

Capacity	270 - 5975 lt/min
Pressure	40-345-414 bar
Motor	4-18,5 kW

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PISTON COMPRESSORS

TK & ÇK Series Single-Stage and Two-Stage Piston Compressors

Product code: TK / ÇK

The Özen Kompresör TK-ÇK piston compressor series is designed to provide a reliable and high-quality compressed air supply for a wide range of industrial applications. Meeting the continuous air demand of small businesses, the TK and ÇK Series piston compressors enhance productivity through easy access to spare parts and low maintenance costs.

Capacity	340 - 1270 lt/min
Pressure	8-12 bar
Motor	1,5 -7,5 kW

Scan for details and quote



PISTON COMPRESSORS

EPC & EPC D Series Single-Stage and Two-Stage Piston Compressors

Product code: EPC / EPC D

EPC Series piston compressors offer a long service life thanks to their slow-running compressor block. The cylinders, equipped with low-speed pistons, stand out for their durability.

Capacity	340 - 1270 lt/min
Pressure	8-12 bar
Motor	1,5 - 7,5 kW

Scan for details and quote



PISTON COMPRESSORS

SB Series Diesel-Driven and Electrically Driven Silo Tank Compressors

Product code: SB

SB series silobas air compressors are designed to provide quality and efficient air supply in pneumatic transportation processes required by the cement, flour and chemical industries. Produced in two different types for fixed ontruck and ground facility applications, the SB series stands out with its long life in harsh conditions. SB series low pressure...

Capacity	7200 - 10200 lt/min
Pressure	2,5 bar
Motor	25 - 80 kW

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AIR DRYERS

ODR PRO Series Refrigerated Air Dryers

Product code: ODR PRO

The ODR PRO Series refrigerated air dryers provide an economical solution with the required air quality for a wide range of industries that require dry compressed air. They are designed with carefully selected components to minimize energy consumption.

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AIR DRYERS

ODR L Series High-Pressure Air Dryers

Product code: ODR L

Özen Kompresör air dryers stand out for their efficiency and durability, setting a new standard in performance. Their patented, uniquely designed heat exchangers are manufactured from thick, high-strength stainless steel tubes that offer excellent corrosion resistance.

Pressure	1 bar

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AIR DRYERS

ODR HP Series High-Pressure Air Dryers

Product code: ODR HP

Özen Kompresör air dryers stand out for their efficiency and durability, setting a new standard in performance. Their patented, uniquely designed heat exchangers are manufactured from thick, high-strength stainless steel tubes that offer excellent corrosion resistance.

Pressure	1 bar

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AIR DRYERS

ODD Series Desiccant Air Dryers

Product code: ODD

Moisture control in compressed air systems is essential for the efficiency and reliability of industrial processes. Moisture in the air can cause rust and corrosion in equipment, adversely affect product quality, and compromise process safety in certain applications. Therefore, effective compressed air drying plays a critical role in maintaining...

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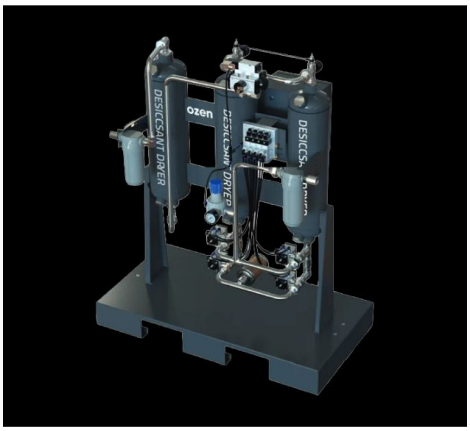
AIR DRYERS

OCT Series Activated Carbon Towers

Product code: OCT

Activated carbon adsorption towers are widely used to remove unwanted odors, volatile organic compounds (VOCs), oil vapors, and microscopic contaminants from compressed air and gas systems. Thanks to its porous structure and high specific surface area, activated carbon captures gaseous contaminants through physical adsorptio...

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AIR DRYERS

ODD+CT Series Desiccant Air Dryers with Integrated Activated Carbon Towers

Product code: ODD+CT

Desiccant dryers integrated with activated carbon towers feature a three-tower integrated system designed to deliver high performance in compressed air treatment. This design combines moisture removal and oil vapor elimination in a single unit, providing a compact and efficient solution.

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AIR DRYERS

ODD-B Series Heated Desiccant Air Dryers

Product code: ODD-B

The ODD-B Series heated desiccant dryers regenerate the desiccant without any compressed air loss by using a centrifugal blower motor and a high-efficiency heater. The fully automatic drying system operates by drawing in ambient air through the blower and passing it through the heater.

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AIR DRYERS

OMD Series Modular Desiccant Air Dryers

Product code: OMD

The lightweight, modular desiccant dryer series introduces a new approach to compressed air technology, offering maximum installation flexibility to meet the needs of different applications.

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PSA GAS GENERATION SYSTEMS

ONG+ Series Nitrogen Generator

Product code: ONG+

The Özen Kompresör ONG+ Series Nitrogen Generators use Pressure Swing Adsorption (PSA) technology to separate nitrogen molecules from other gases in compressed air. This process produces high-purity nitrogen at the generator outlet.

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PSA GAS GENERATION SYSTEMS

OOG+ Series Oxygen Generator

Product code: OOG+

Özen Kompresör OOG+ Series Oxygen Generators use Pressure Swing Adsorption (PSA) technology to separate oxygen molecules from other gases in compressed air, producing high-purity oxygen at the generator outlet.

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COMPRESSED AIR EQUIPMENT

OFL Series Compressed Air Filters

Product code: OFL

Compressed air may be contaminated with oil, dust, or water. If the air enters the production line without being filtered, it can affect the quality of the final product and, consequently, your reputation.

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COMPRESSED AIR EQUIPMENT

OFL HG & OFL HHG Series High-Pressure Air Filters

Product code: OFL HG / HHG

Özen Compressor manufactures high-performance compressed air filters and water separators in two different product ranges:

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COMPRESSED AIR EQUIPMENT

OFL F Series Flanged Air Filters

Product code: OFL F

The OFL F Series flanged air filters feature a tie-rod mounting system for securing the filter elements inside the housing. Manufactured using tanks that comply with CE and ASME standards, these products feature a unique design that allows easy filter element replacement through the top cover. For efficient condensate drainage, each unit is...

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COMPRESSED AIR EQUIPMENT

OFL WS Series Water Separators

Product code: OFL WS

OFL WS water separators are designed to remove free liquid water and particles from compressed air and gas systems. Thanks to their unique centrifugal effect, contaminants are efficiently separated with low pressure drop, ensuring maximum energy savings. The water separators are available with connection sizes ranging from 1/4″ to 3″ and...

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COMPRESSED AIR EQUIPMENT

OFL F WS Series Flanged Water Separators

Product code: OFL F WS

The OFL-WS Series flanged water separators are designed to remove water droplets and particles from compressed air and gas systems. Their unique design generates a continuous centrifugal force, efficiently discharging contaminants with a very low pressure drop. This helps reduce energy consumption and improve overall system...

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COMPRESSED AIR EQUIPMENT

ELM Series Mist Eliminators

Product code: ELM

The ELM series oil mist eliminators are designed to remove oil droplets and vapors from compressed air and are ideal for oil-injected compressors, vacuum pumps, and blowers. They are used in a wide range of applications, including vacuum freeze-drying, vacuum degassing, food processing, nail and staple guns, industrial vacuum processes, cement,...

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COMPRESSED AIR EQUIPMENT

HT Series Air Receivers

Product code: HT

Özen air receivers are designed to store compressed air safely and efficiently. By helping maintain stable system pressure, they optimize compressor performance. By balancing fluctuations in air consumption, air receivers reduce the load on the compressor, minimize pressure drops, and contribute to a longer service life for the...

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Service and Maintenance

Periodic maintenance, fault repair and overhaul for compressors and dryers. Authorised service based in Başakşehir.

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Maintenance Agreement

Put planned maintenance on an annual agreement to reduce uncontrolled stops and emergency repair cost.

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Genuine Spare Parts

Supply of genuine filters, oil and spare parts as an authorised sales point.

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24/7 Service

Call when production stops: +90 (212) 486 32 72. The authorised service team in Başakşehir responds quickly across Istanbul's industrial zones.

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Compressed Air Management

Analysis and energy-efficiency service looking at compressors, air treatment, piping and leaks as a whole.

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