



SUNTEK

MAKİNE ENERJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Daima iyiye



suntekmakine

+90 328 825 5515

satis@suntekmak.com

Türkmen Beldesi Cumhuriyet Mah. 907 Nolu Sk.
No: 3 İç Kapı No: 1 TOPRAKKALE / OSMANİYE





ABOUT US












SUNTEK Makine was founded in 2009, building on the knowledge and experience gained by Fethi Dursun between 1998 and 2002 at İSDEMİR in ship machinery and mechanical maintenance. In 2016, our company changed its title to ****SUNTEK Makine Enerji Sanayi ve Ticaret Limited Şirketi****. With its experienced and competent team, our company has since undertaken new projects in the fields of turnkey plant installation; steel fabrication and erection; mechanical manufacturing and assembly; filter wire cage and venturi manufacturing; pipe and chimney fabrication; pressure vessel and tank manufacturing; painting and sandblasting services; and sheet metal and profile forming.

As SUNTEK Makine, our mission is to meet our customers' needs with the highest quality of service, deliver our work within the planned time frame, and create value for our customers. By strictly adhering to occupational health and safety standards and demonstrating a high level of environmental awareness, we provide high-quality products and services in accordance with European standards. We have successfully completed numerous projects across many provinces in Türkiye and abroad, offering fast and effective solutions to companies operating in various industrial sectors such as iron and steel plants, cement factories, mining operations, fuel storage facilities, and power plants.





OUR FIELDS OF ACTIVITY

-  TURNKEY PLANT INSTALLATION
-  STEEL FABRICATION AND ERECTION
-  MECHANICAL MANUFACTURING AND
-  FILTER WIRE CAGE AND VENTURI
-  PIPE AND CHIMNEY FABRICATION
-  PIPE AND CHIMNEY INSTALLATION
-  PRESSURE VESSEL AND TANK
-  TUNNEL FORMWORK AND STEEL
-  POWER TRANSFORMER TANK
-  PAINTING AND SANDBLASTING SERVICES
-  SHEET METAL AND PROFILE FORMING





OUR VALUES

- **Trust:** We adhere to the principles of transparency, integrity, and ethical conduct in all our processes.
- **Quality:** We develop creative and sustainable solutions through our commitment to continuous improvement and openness to change.
- **Innovation:** By embracing constant evolution and a forward-thinking mindset, we deliver original and lasting solutions.
- **Environmental Awareness:** We value the protection of natural resources and integrate environmentally friendly practices into all our activities.
- **Occupational Health and Safety:** We prioritize the safety of our employees and create safe working environments that minimize risks.
- **Responsibility:** We act with a sense of responsibility toward society, our stakeholders, and our employees.
- **Customer Focus:** We place customer satisfaction at the center of our business and respond to needs in the most accurate and efficient manner.





TURNKEY PLANT INSTALLATION

We manufacture and execute your turnkey projects with our highly competent team, ensuring timely delivery, superior quality, and precise assembly.

Our Turnkey Project Activity Areas

- Lime Plant
- Ore Grinding Plant

Soma Thermal Power Plant

Installation of SNCR-SCR (DeNO_x) systems has been completed.

Kardemir : For the Sinter Plant: 1,200,000 m³/h manufacturing and installation completed.

For the Steel Plant: 700,000 m³/h manufacturing and installation completed.

Meros : 2,100,000 m³/h manufacturing and installation completed.

Tosyalı :Lime Plant

6,120 tons of steel manufacturing and installation completed.







STEEL FABRICATION AND ERECTION

Our experienced team manages steel fabrication and erection through a meticulously coordinated process, ensuring on-time completion from the initial project phase.

- Steel construction (steel structure) fabrication and erection
- Space frame roofing systems
- Roof fabrication and erection works
- Hangar and industrial steel structures
- Steel building systems

Our Steel Fabrication and Erection Projects

Acacia Mining Enterprises Inc.: Flotation unit hangar construction

Kardemir Karabük Iron and Steel Plant: Fabrication, erection and dismantling works

İsdemir Iron and Steel Plant: Fabrication, erection and dismantling works

Taçım Cement Plant: Steel fabrication, erection and dismantling works

Eti Soda Plant: Steel fabrication works

Adana Cement Plant: Steel fabrication, erection and dismantling works

Kastamonu Entegre: Steel fabrication and erection works







MECHANICAL FABRICATION AND ERECTION

As SUNTEK Makina, we provide innovative and reliable solutions in mechanical fabrication and erection works.

- Cyclone fabrication and erection
- Elevator fabrication and erection
- Bunker chute fabrication and erection
- Screw conveyor (auger) fabrication and erection
- Damper fabrication and erection
- Compensator fabrication and erection
- Expansion joint fabrication

We offer a wide range of expertise to turn your projects into reality in various fields. By taking into account the specific requirements of our customers, we provide high-quality products and services.







FILTER CAGES AND VENTURI

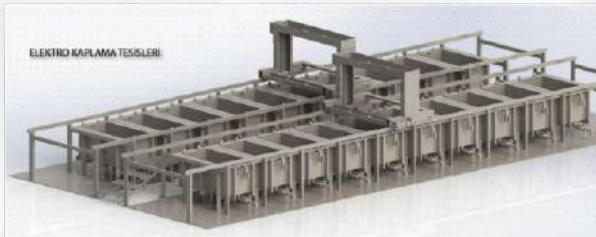
We manufacture filter cages and venturi, which are key components of industrial dust collection systems, as well as bag filters, electrostatic powder coating and painting systems with our experienced team. We serve both domestic and international customers.

Within the scope of this service, we can manufacture products in diameters ranging from 100 mm to 250 mm

Filter cages and venturis are produced. are produced for use in reverse-air filters, jet-pulse filters and shaker filters. In addition, long service life is ensured through electrostatic powder coating and galvanizing coating options. Our galvanizing processes are fully automated, which shortens lead times and maximizes customer satisfaction.

- Filter cage manufacturing
- Venturi and cap manufacturing
- Filter cage, venturi and bag installation







PIPE & CHIMNEY MANUFACTURING AND INSTALLATION

Our Pipe Manufacturing and Installation Works

- Kardemir Dooling water piping - coke lime crushing & screening piping
- Eti Soda Dust collection piping
- Kardemir Pneumatic and hydraulic line piping
- İsdemir coke lime crushing & screening piping - 2nd blast furnace cooling water piping - 3rd blast furnace pneumatic and hydraulic line piping

Additionally:

- Elbow pipes for all directional change angles
- Diameter reduction (reduction) pipes
- Pant-leg (split-flow) pipes
- Industrial chimney pipes

Selected Chimney Installation Projects

In Kardemir Karabük projects, chimney manufacturing and installation were carried out in the sinter region with 6000 mm diameter and 52,000 mm height. In other Kardemir Karabük tower projects, chimney manufacturing and installation were carried out in the double tower region with 2500 mm diameter and 27,000 mm height. In Kardemir Karabük coke lime region projects, chimney manufacturing and installation were carried out with 3000 mm diameter and 30,000 mm height.







PRESSURE VESSEL AND TANK MANUFACTURING

The design and manufacturing of pressure vessels are carried out in accordance with the required standards. Our production processes are organized based on customer needs, service life expectations, and process requirements by selecting the most appropriate materials. Thanks to our wide material range—from low-alloy carbon steel to various stainless steel grades—we provide our customers with the most suitable solutions to meet industrial demands.

- Air Tank
- Expansion Tank
- Pressure Vessel Manufacturing
- Stainless Steel Tank Manufacturing



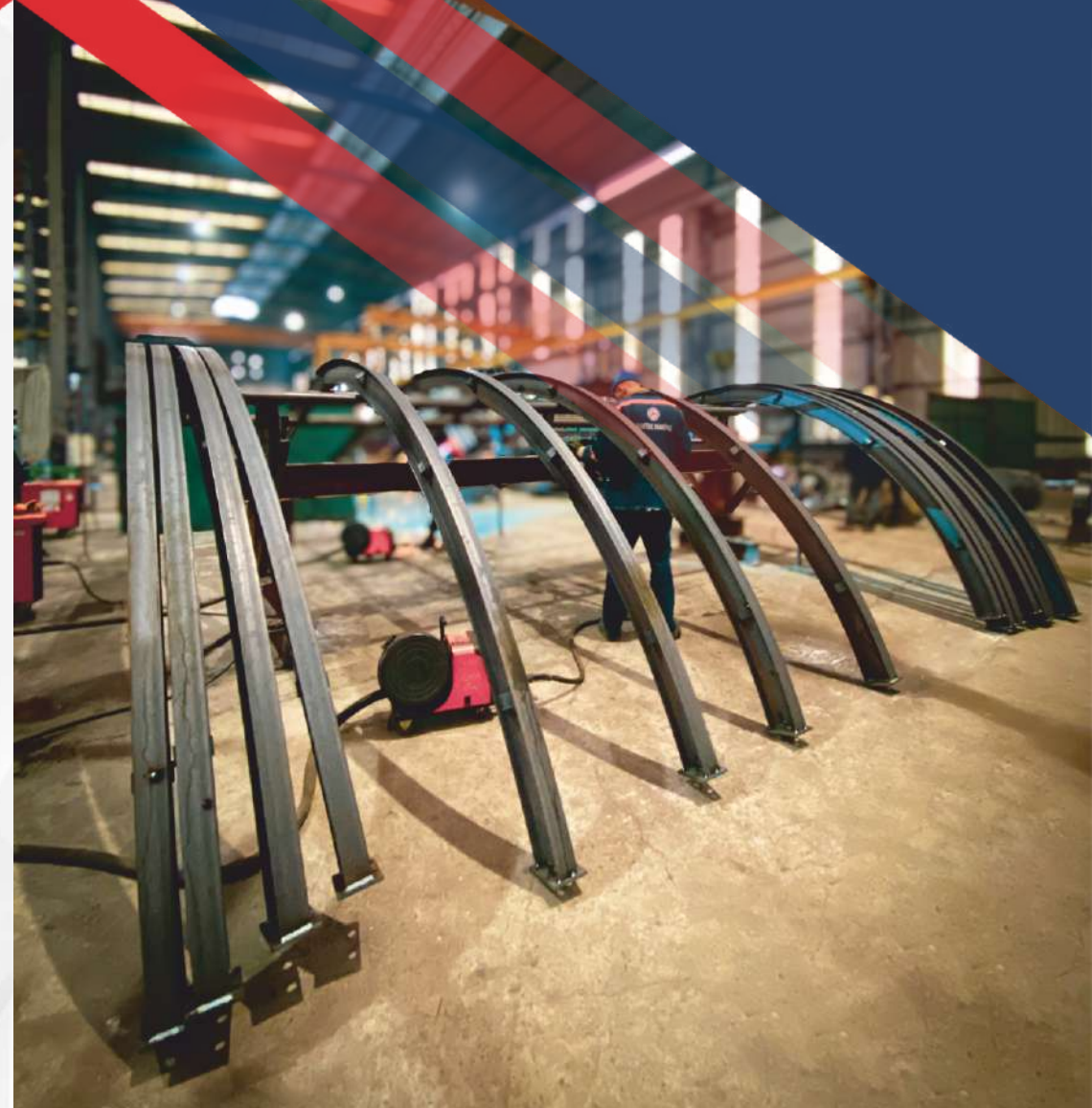




TUNNEL FORMWORKS AND STEEL STRUCTURES

Our company provides high-standard solutions in the production of tunnel formworks and steel constructions, backed by extensive engineering experience. In our production processes, quality, measurement accuracy, and ease of assembly are prioritized.

Tunnel formworks are manufactured in our advanced machinery facilities using sheet metal and profile steels that comply with industry standards. For every project, customized design and application support are provided.







POWER TRANSFORMER TANK

Strong, Reliable, and Efficient Solutions in Power Transformers

Suntek Makine Enerji provides reliable, high-efficiency power transformer solutions designed to meet the needs of the energy sector.

The power transformers we manufacture are used in a wide range of applications—from industrial facilities to energy plants and from infrastructure projects to specialized industrial systems. Each transformer is designed using materials and test processes that comply with international standards, ensuring long service life, durability, and minimal energy loss.







SANDBLASTING AND PAINTING SERVICES

We have a 2,700 m² enclosed facility dedicated to sandblasting and painting operations. We are capable of sandblasting all sheet metals and profiles with entrance openings ranging from 700 mm in height to 22,000 mm in length. Our automatic sandblasting machine is equipped with 6 turbines.

With manual sandblasting methods, we also perform sandblasting operations on all products and materials, regardless of size differences.







SHEET METAL PROFILE FORMING

The forming of sheet metal materials is one of the fundamental stages of industrial production. Forming processes are critical operations where sheet metal is shaped into the desired form. These processes are typically carried out using sheet bending machines, cylindrical rolling machines, or hydraulic presses. Cutting and forming processes play a significant role in industrial production and are widely used across various sectors. Through these processes, sheets with different thicknesses are shaped and manufactured. Depending on customer requirements, sheet dimensions and shapes are customized. At the end of the forming operations, sheet materials are shaped into pipes, profiles, and various other components. These transformations expand their usage areas in industrial production, providing solutions to different needs across many industries.







OUR MACHINERY PARK

METEOR-1200 Profile Punching Machine



CNC Oxy-Fuel / Plasma Cutting Machine



CNC Plate Drilling Machine



Band Saw Machine



Automatic and Manual Sandblasting Machine



Bodor Laser Cutting Machine



Airless Paint Sprayers



Hydraulic Double-Cylinder System



Hydraulic Press Mac.



Milling Machine



Drill Presses



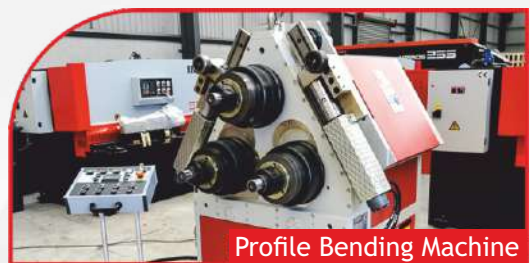
Welding Machines



Lathe Machine



Laser Cutting Machine



Profile Bending Machine



3-Roll Plate Bending Machine



Uzay Band Saw Machine



Press Brake Machine



Hydraulic Guillotine Shear



4-Roll Plate Bending Machine



BİTEN PROJELERİMİZ



KARDEMİR

Manufacturing and installation of a 1,200,000 m³/h dust collection system for KARDEMİR were completed.



TRAÇİM

The ESP conversion project was completed in 17 days.



ACAICA MADEN

Steel and mechanical manufacturing and installation were carried out.



KARDEMİR

Equipment and piping were installed as part of the central treatment system.



KARDEMİR

Within the scope of the SDM4 investment, 28 km of underground and aboveground piping was installed.



ÇOLAKOĞLU METALURJİ

Manufacturing and installation of the dust collection system were carried out. In the new investment, the filter was relocated as a single unit.



SOMA TERMİK
SNCR – SCR (DeNO_x) systems were installed.



BARTIN SANKO CEMENT PLANT
The old dust collection system was dismantled, and a new dust collection system was manufactured and installed.



DENİZLİ ACARSOY ENERGY
Manufacturing and installation of the dust collection system were carried out.



ENERJİSA TUFANBEYLİ
Two dust collection systems were completed on a turnkey basis.



EKON – İSDEMİR 1. YF
Together with EKON, we completed the fabrication and installation of the pipe rack piping for İSDEMİR Blast Furnace 1 YF.



ERDEMİR
Manufacturing and installation of the dust collection system were carried out.



İSDEMİR
Coke Plant – Manufacturing and installation of the dust collection system.



İSDEMİR
VAGG – Manufacturing and installation of the dust collection system.



TRAKYA DÖKÜM
Manufacturing and installation of the dust collection system were carried out.



TOSÇELİK LİME KİLİN
For the Tosyalı Plant, two lime plants with a capacity of 650 tons/day each and one dolomite plant with a capacity of 650 tons/day were manufactured and installed.



İSDEMİR
1. YF – Construction of dust collection systems.



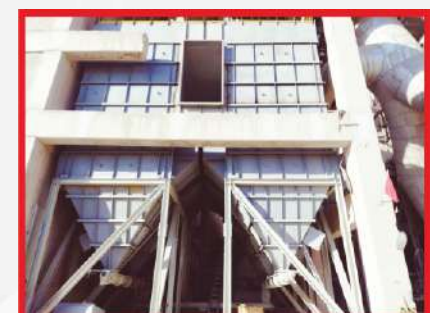
YORGLASS
Glass plant construction and installation works.



RÖNESANS
Steel fabrication and installation works."



ŞİŞECAM – ANT YAPI
Mechanical and steel fabrication and installation works.



ANKARA BAŞTAŞ CEMENT PLANT
Manufacturing and installation of the dust collection system were carried out.





Our Manufacturing Power
Reaching Beyond Borders
15 Countries



OUR CERTIFICATES

CERTIFICATE

SUNTEK MAK ENERJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

ISO 45001:2018

CERTIFICATE

SUNTEK MAK ENERJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

ISO 14001:2015

CERTIFICATE

SUNTEK MAK ENERJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

ISO 10002:2018

CERTIFICATE

SUNTEK MAK ENERJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

ISO 9001:2015

artibel

FABRİKA ÜRETİM KONTROLÜ UYGUNLUK BELGESİ
FACTORY PRODUCTION CONTROL CERTIFICATE OF CAPABILITY

SUNTEK MAKİNA ENERJİ SANAYİ VE TİC. ŞTİ.

EN 1090-1:2009-A1:2011

QUARCO

EK-1
TS EN ISO 3834-2

Yapısal Eleman	Yapısal Elemanın Tanımı	Yapısal Elemanın Tanımlanması	Yapısal Elemanın Kontrolü	Yapısal Elemanın İzlenmesi
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1.3	1.3.1	1.3.1.1	1.3.1.1.1	1.3.1.1.1
1.4	1.4.1	1.4.1.1	1.4.1.1.1	1.4.1.1.1
1.5	1.5.1	1.5.1.1	1.5.1.1.1	1.5.1.1.1
1.6	1.6.1	1.6.1.1	1.6.1.1.1	1.6.1.1.1
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1.99	1.99.1	1.99.1.1	1.99.1.1.1	1.99.1.1.1
1.100	1.100.1	1.100.1.1	1.100.1.1.1	1.100.1.1.1

QUARCO

SERTİFİKA
CERTIFICATE

TS EN ISO 3834-2



OUR REFERENCES



















OUR NETWORK EXTENDING FROM TURKEY TO THE WORLD

Strategically located at a key point, SUNTEK Makine sits at the intersection of international trade routes. Our company is situated in a region highly suitable for both road and rail transportation, being 50 km from the İskenderun ports and 150 km from the Mersin ports.

This advantageous location provides significant ease in logistics operations, offering customers flexible and alternative solutions for shipments to anywhere in Turkey and around the world.

In addition, our European office is located at Konrad-Zuse-Platz 8, 81829 München, Germany. This center enables closer communication with our business partners in Europe and strengthens our service network on a global scale.

With strategic locations in both Turkey and Germany, SUNTEK Makine aims to provide its customers with fast, reliable, and innovative solutions, while continuing to maintain a strong presence in the international market.

WHERE ARE WE?



SUNTEK GMBH

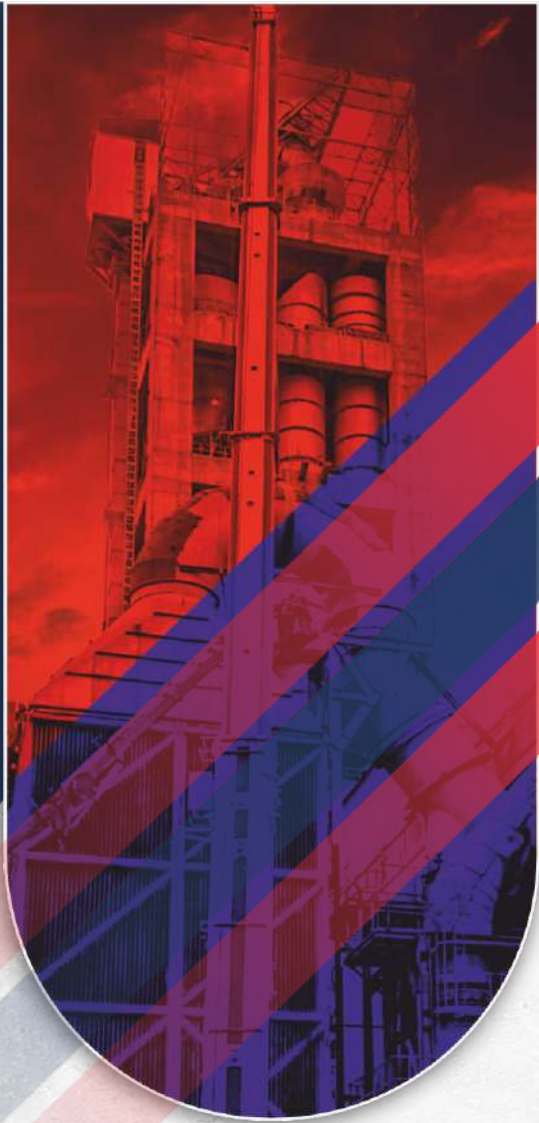
Munich

Konrad-Zuse Platz 8

SUNTEK MAKINE
Enerji San. ve Tic. Ltd. Şti.

Toprakkale / Osmaniye

Türkmen Beldesi Cumhuriyet Mahallesi
907 Nolu Sk. Suntek Makina Enerji No:3
İç Kapı No: 1 Toprakkale / Osmaniye



SUNTEK

MAKİNE ENERJİ SANAYİ VE TİCARET LİMİTED ŞİRKETİ

Daima iyiye



suntekmakine



+90 328 825 5515

satis@suntekmak.com

Türkmen Beldesi Cumhuriyet Mah. 907 Nolu Sk.
No: 3 İç Kapı No: 1 TOPRAKKALE / OSMANİYE

