



ISIMEK[®]

Your Energy Source & Biomass Boiler

"YOUR ENERGY SOURCE"

CORPORATE PRESENTATION FILE

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1. ABOUT ISIMEK

ISIMEK was established in 2002 as an engineering and contracting company. Isimek designs and manufactures Biomass fired boilers in accordance with Turkish and European norms in own facility. Isimek's additional factory building was completed in 2022. Thus, it operates on a total area of 8,000 m², of which 6,000 m² is closed and 2,000 m² is open.

Isimek manufactures industrial-type Biomass Boilers and equipment by using solar energy, which is a 100% renewable energy source, with a 260 kW GES (Solar Power Plant) installed on the roof of the factory. In addition, it offers surplus energy to the use of our country. Thus, our carbon footprint is at the desired level because we use solar energy during the manufacturing of our product range and also we produce biomass-fired boiler systems and sawdust storage silos mainly.

Steam, hot water, superheated water, thermal oil, and water tube of Boilers of ISIMEK are fired with low economic value fuels & waste fuels such as dry sawdust, wet sawdust, woodchips, bark, wood waste, pomace, sunflower seed shell, hazelnut shell, pellets, straw, vegetable & RDF. In this way, we contribute to your company budget and the return on the investment is within a short time.

Moving grate, front furnace, hopper, stoker, multi-cyclone filter, recuperator, ID fan, chimney, Deaerator tank, Condensate tank, pulse jet bag filter, Dioxin and Furan Filter, Electric control panel, PLC remote automation system, Ground concrete silo and steel sawdust silo, chain elevator, dust collection systems, modular sawdust silo, bitumen, and asphalt storage tanks are manufactured in our factory with utmost care.

Isimek Brand Industrial Biomass Boilers can fire 50% moisture content sawdust and woodchips without drying with a moving grate.

We manufacture by offering appropriate solutions with our R&D, project, and design team in line with the demands of our customers.

It is eco-friendly with its low emission and carbon values.

It contributes to sustainable production and life.

Systems supported by automation can be controlled via PLC screen according to customer demand.

ISIMEK exports to many countries today. We have products in countries such as Albania, Australia, Belarus, Bulgaria, Algeria, Libya, Cameroon, Kazakhstan, Greece, Portugal, Romania, Russia, Ukraine and Tunisia.

We offer customer-specific solutions with our R&D and design team.

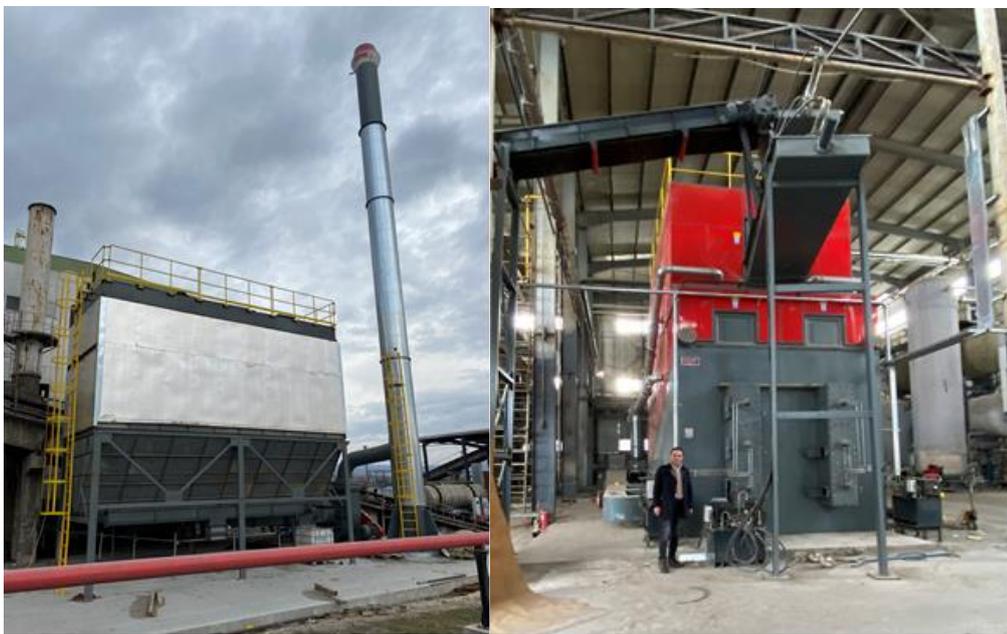
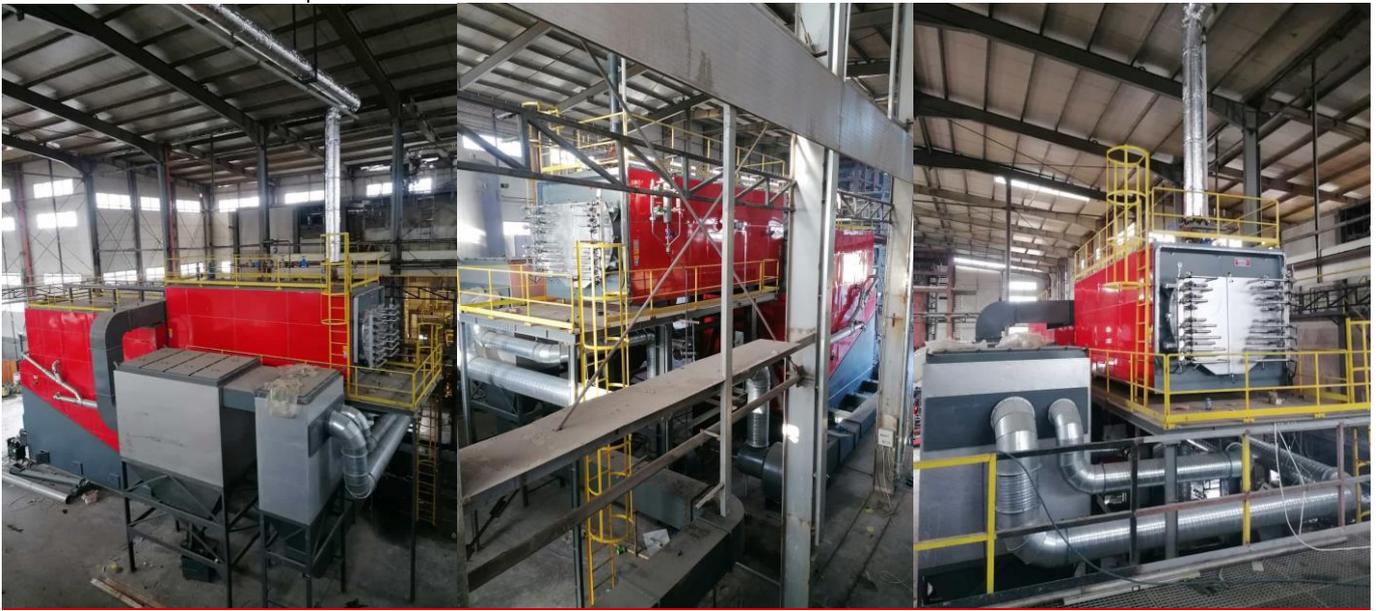
2. OUR SCOPE

ISIMEK brand products and services are listed below;

- Biomass (50% Moisture content sawdust, woodchips, wood processing, nut shell, mdf particles wooden waste parts, pellet, olive pomace and agricultural wastes) fuelled Industrial type **Hot Water Boiler, Superheated Water Boiler, Hot Oil/Thermal Oil Boiler and Steam Boiler systems.**
- %50 Moisture Content Sawdust and Wood chips fired Industrial Type Boiler Systems within the Moving Grate Unit.
- RDF, Pulper and Waste Paper fuelled boiler systems.
- Solid-liquid (Coal, diesel, natural gas, fuel oil fired cylindrical steam boilers
- Solid –liquid fired semi cylindrical steam boilers.
- Solid fired Hot Oil Boiler systems
- Manual Feeding Hot Water and Superheated Water Boiler systems.
- Sawdust Silos within the form of Polygonal Modular and Prismatic
- Dust Collection Systems
- Modular Bag Filtering Systems
- Dioxin and Furan Catalytic Filters within the Jet Pulse Bag Filter Unit.
- Multi cyclone Filters
- Water Tube Steam Boilers
- D Type Water Tube Steam Boilers
- Liquid and Gas Fired Superheated Water, Hot Water, Hot Oil and Steam Boilers
- Fluidized Bed Boiler systems
- Asphalt and Bitumen Storage Tanks
- Edible Oil Storage Tanks
- Accumulation Tanks
- Mechanical pulverized coal burner systems(Stoker)
- Heat exchangers,
- Chimney for industrial usage and ID fan,
- Economiser and Recuperator
- Deaerator and Condensate Tanks
- All kind of pressure vessels, Expansion tanks , Balance Tanks
- Belt conveyer,
- Chain Elevators,
- Ground Type Moving Floor Silos
- Ground Type Steel Silos
- Automation systems with PLC & Scada control ,
- Special solutions and custom engineering.

3. FOREIGN COUNTRY PROJECTS COMPLETED BY ISIMEK

12/2021-12/2022	Combinatul de Celuloza si Hartie Sa is manufacturer of celluloz and raw material of paper industry. 1 set Biomass type steam boiler
Administration	COMBINATUL DE CELULOZA SI HARTIE SA ROMANIA
Scope	<ul style="list-style-type: none"> • 20.000 kg/h Capacity, Steam Boiler System has moving grate unit for burning 50% sawdust, woodchips, wooden wastes and RDF. An automatic biomass fuel feeding system and PLC remote control system are available. • The operating pressure is 16 Bar. • Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. 2022





11/2021-08/2022	Erzeni Shpk Albania is manufacturer of dairy and milk products. Isimek erected Steam Boiler with Moving Grate System.
Administration	ERZENI SHPK
Scope	<ul style="list-style-type: none">• 4.000 kg/h Capacity, Steam Boiler, System has moving grate unit for burning 50% Olive pomace and pellet.• An automatic biomass fuel feeding system and PLC remote control system are available.• The operating pressure is 12,5 Bar.• Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. 2022



11/2021-08/2023	Novia Industries Cameroon is manufacturer of palm oil and glycerine/ soap industry. 2 sets Hybrid type steam boiler
Administration	NOVIA INDUSTRIES- DOUALA CAMEROON
Scope	<ul style="list-style-type: none">• 12.000 kg/h Capacity, Steam Boiler System has moving grate unit for burning 50% sawdust and woodchips. Boiler also fired by natural gas burner.• An automatic biomass fuel feeding system and PLC remote control system are available.• The operating pressure is 13 Bar.• Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. 2022





12/2021-12/2022	Trading House Papirmal LLC is manufacturer of tissue and paper industry. 1 set Biomass type steam boiler
Administration	TRADING HOUSE PAPIRMAL LLC
Scope	<ul style="list-style-type: none">• 16.000 kg/h Capacity, Steam Boiler System has moving grate unit for burning 50% sawdust and woodchips. An automatic biomass fuel feeding system and PLC remote control system are available.• The operating pressure is 16 Bar.• Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. 2022



08.2021-12.2022	Dipriz Hot Water Boiler
Company	BELARUS
Work Scope	<i>Hot water boiler with 4.500.000 kcal/h capacity at 6 Bar operating pressure –110-90 °C Operating temperature.</i> <i>Dipriz is busy with furniture industry</i> <i>Boiler is fired with 50% moisture content woodchips and working without problem- 2017</i>



05.2022-1.2023 12.2021-7-2022	2 Pieces Superheated water boiler system
Company	ÜSTÜNKARLI COMERT SRL- Timber Real wood &Hashtag Construction
Work Scope	<i>Capacity: 1.000.000 kcal/h Superheated water boiler system at 4 Bar Operating pressure –120-100 °C Operating temperature. Boiler is fired with 50% moisture content woodchips. Installed 2022- Installed 2023</i>



<p>11/2020 - 08/2021</p>	<p>EL MANSOURA KESRA-TUNISIA Ayachi Conserverie ompany is manufacturer of tomato paste. Isimek erected Steam Boiler with Moving Grate System.</p>
<p>Administration</p>	<p>AYAH CONSERVERI SAFIR GROUP</p>
<p>Scope</p>	<ul style="list-style-type: none"> • 10.000 kg/h Capacity, Steam Boiler, System has moving grate unit for burning 50% Olive pomace and pellet. • An automatic biomass fuel feeding system and PLC remote control system are available. • The operating pressure is 12 Bar. • Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. 2021





Ayachi steam boiler 2



11/2014 -
02/2015

UKRAINE MALYN

Papir-Mal Company is manufacturer of rolling and corrugated cardboards . Isimek erected Steam Boiler with Moving Grate System.

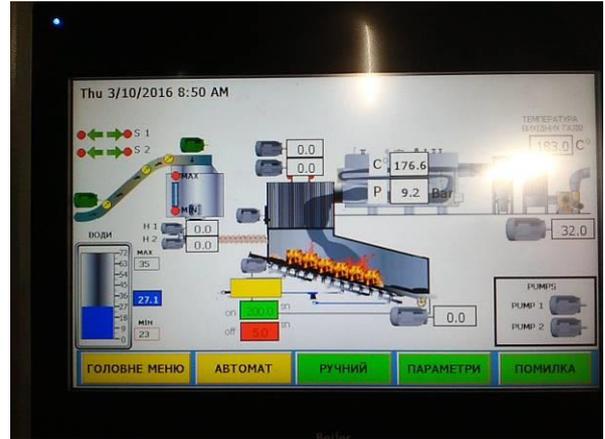
Administration

PAPIR MAL LLC <http://papier-mal.com.ua/>

Scope

Former system is fired by natural gas but factory demanded to change boiler with wet woodchips fired Steam boiler @ 10 Bar operating pressure. Also capacity is 12 ton/hour. We renew the system with 50% moisture content woodchips fired Steam boiler System.

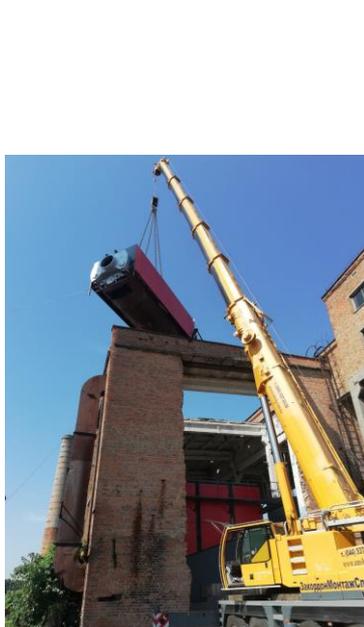




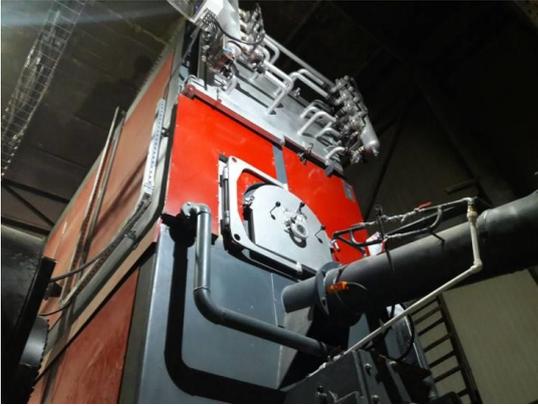
11/2016-3/2017	Papir- Mal LLC; Steam Boiler fuelled % 50 moisture content woodchips <u>2.Steam Boiler Installation for the same company</u>
Company	Papir- Mal LLC Ukraine-Malyn
Field of Activity	12.000 kg/h capacity, 10 Bar operating pressure, Steam Boiler System. ISIMEK Boiler designs, manufactures and installs the steam boiler with own qualified assembly team in Ukraine.



08/2018-06/2019	PE UKRHOZTOVARY: Biomass Steam boiler with 10 TPH capacity 14 bar operating pressure,
Company	PE” UKRHOZTOVARY Cherkassy Ukrayna
Field of Activity	10 ton/h capacity,14 bar operating pressure, suitable to fire 50% moisture content woodchips and sawdust, also wooden and furniture wastes can be combusted. Company is in the field activity of furniture manufacturing. ISIMEK Boiler designs, manufactures and installs the steam boiler with own qualified assembly team in Ukraine. ISIMEK R&D department supports this project.



01/2016 - 12/2021	Installed Industrial Type Biomass Boilers in ROMANIAN cities: Hot water and Superheated water boilers are installed in following cities Bucharest, Braga, Foscani, Craiova, Rucar, Mehedenti, Tecuci.
Companies	1. Retro 2. Enawood 3. Transfag 4. Lemking 5. Kaftar Sezar 6. Dip Gip 7. Unicrcar 8. Sezar Forest 9. Sonicol 10. Gricom 11. Terra Silva 12. Badenmob 13. Ilmat 14. Hortix 15.-
Field of Activities	<ol style="list-style-type: none"> 1. Retro: Superheated water boiler 4.000.000 kcal/h capacity, 110 °C working temperature, 3 Bar operating pressure 2. Transfag: 3.000.000 kcal/h - 5 bar operating pressure, Front furnace-woodchips and sawdust fired –Full automatic and having moving grate unit. 2015 3. Enawood; Superheated water boiler, 2.000.000 kcal/h capacity, 3 bar operating pressure and 120 °C operating temperature. 4. Lemking: Superheated water boiler with capacity of 4.500.000 kcal/h. at 3 bar working pressure, 120 °C operating temperature Automatic dry woodchips burning unit. 5. Kaftar Sezar: Superheated water boiler with capacity of 5.000.000 kcal/h, at 3 bar working pressure, 120 °C operating temperature. 6. Unicrcar: Superheated water boiler having 1.000.000 kcal/h capacity- -50% Moisture content sawdust and woodchips fired –Full automatic with moving grate unit. 7. Dip Gip: Superheated water boiler 2.500.000 kcal/h capacity- 4 Bar operating pressure –Moving grate unit - 50%moisture content fuelled sawdust and woodchips fired - 2017 8. Sonicol: Superheated water boiler 1.000.000 kcal/h capacity- Moving grate unit - 50%moisture content fuelled sawdust and woodchips fired.2018 9. Terra Silva: Hot water boiler with 3.000.000 kcal/h capacity, Solid and biomass wastes fired with moving grate unit. 2018 10. Gricom: Hot water boiler with 1.000.000 kcal/h – capacity – Dry wood chips fired and automatic - 2015 11. Badenmob: Sawdust silo in the form of polygonal modular silo with 180 m³ capacity installed in 2018 12. Ilmat : Hot w. b. 1.000.000 kcal/h, dry woodchips fired automatic 13. Bucharest 2021 Manual Feeding 500.000 kcal/h capacity



01/2016 12/2018	-	Hortix 2 pieces Industrial type Biomass fired Hot Water Boiler Glasshouse project in Romania
Companies		Hortix green house project
Field Activities	of	Hot water boiler 1.000.000 kcal/h capacity, 90 °C working temperature, 3 Bar operating pressure Dry sawdust fired



01.2017-4.2017	Bulles Holding Sawdust Silo and Superheated Water Boiler
Company	Bulles Holding Plovdiv Bulgaria
Work Scope	<p><i>Superheated water boiler with 1.500.000 kcal/h capacity at 4 Bar operating pressure – Automatic dry wood chips fired unit is within the boiler system. Bulles Holding is busy with wooden industry. Therefore they need to benefit from waste fuels of their own factory. We install them filter, silage system and superheated water boiler system with a capacity of 1.500.000 kcal/hr and operating pressure at 4 bar . Boiler is fired with dry woodchips and working without problem- 2017</i></p>



02.2018-5.2018	Forest BG Superheated water boiler
Firma	Forest BG OOD Oblast Plovdiv Bulgaria
İşin Kapsamı	Superheated water boiler with 1.000.000 kcal/hr capacity, at 4 Bar operating pressure, Hydraulic push feeding and moving grate unit for 50% moisture content fired.2018



09.2017-3.2019	Ekofekt Sivolasa Hot Water Boiler
Company	Ekofekt Sivolosa – Svishtov Bulgaria
Scope of work	Hot water boiler with the capacity of 4.500.000 kcal/hr , 50% moisture content, woodchips fired, together with hydraulic push and piston. Hydraulic feeding, moving grate system and PLC remote control system is available 2018



08.2019-2.2020	Strabo Ltd .Bulgaria Full automatic hot water boiler.
Buyer Company	Stabo Ltd-Bulgaria-Sofia
Scope of Work	1.250.00 kcal/hr –Capacity Hot water boiler-Dry woodchips and sawdust fired, Full automatic burning-PLC remote control-2020



DOULA - CAMEROON

03/2017 -
05/2017

Stbc Sarl has established a new factory and imported machinery for manufacturing plywood in Cameroon **Stbc Sarl** has established a new factory and imported machinery for manufacturing plywood in Cameroon

Administration

STBC SARL

Scope

Isimek installed Superheated water boiler and it has 2.500.000 kcal/hr capacity at 12 bar operating pressure and 180 °C working temperature. Boiler is fired with wooden wastes and working without problem. Manual feeding, front furnace , inclined grate



4. COMPLETED DOMESTIC WORKS

09-2022-01-2023	Polygonal Modular Silo
Company	Toroslar Tekstil Tic. Ltd. Şti. Söğütlü Sakarya
Scope of work	400m ³ Capacity Silo discharge system, Silo Top Filter, Dust Collection and Suction Fan Electrical Panel and Fuel carriage system up to the Boiler.





05.2022-09-2022	Biomass Steam Boiler System fired with Olive Pomace
Company	SÖKTAŞ Textile and Fabrics Inc. Söke AYDIN
Scope of work	<p>8.000 kg/h Capacity at 10 Bar operating pressure, moving grate unit automatic feeding, Olive pomace & woodchips fuelled Steam boiler system</p> <p>Boiler and all necessary equipments were installed and commissioned in Aydın province. PLC remote control system is available.</p> <p>2022-2023. R&D, Design, Project and Manufacturing works were carried out by the Isimek technical team.</p>



08.2020-01-2021	Salkim Forest Products. Inc. Superheated Water Boiler System, Sawdust Silo and Dust Collection and Piping Line Works for <u>KASTAMONU</u>
Company	Salkim Orman Ürünleri A.Ş. KASTAMONU -3
Scope of work	<p>6.000.000 kcal/h (6.970 KW) capacity, moving grate unit automatic feeding, woodchips fuelled Superheated water boiler system</p> <p>300 m³ capacity sawdust Silo</p> <p>Including Dust Collection works and Piping Line.</p> <p>System and all equipments were installed and commissioned in Kastamonu 2022-2023. R&D, Design, Project and Manufacturing works were carried out by the Isimek technical team.</p>





08.2020-01-2021

Salkım Forest Products. Inc. Superheated Water Boiler System, Sawdust Silo and Dust Collection and Piping Line Works for Beykoy DÜZCE Factory

Company

Salkım Orman Ürünleri A.Ş. DÜZCE -1

Scope of work

6.000.000 kcal/h (6.970 KW) capacity, moving grate unit automatic feeding, woodchips fuelled Superheated water boiler system

300 m³ capacity sawdust Silo

Including Dust Collection works and Piping Line.

It was manufactured and commissioned in Düzce 2020 -2021. R&D, Design, Project and Manufacturing works were carried out by the Isimek technical team.





01.2021-02.2022

Salkim Forest Products. Inc. Superheated Water Boiler System, Sawdust Silo and Dust Collection and Piping Line Works for Demirköy Kırklareli Factory

Company

Salkim Orman Ürünleri A.Ş. Kırklareli

Scope of work

6.000.000 kcal/h (6.970 KW) capacity, moving grate unit automatic feeding, woodchips fuelled Superheated water boiler system

300 m³ capacity sawdust Silo

Including Dust Collection works and Piping Line.

It was manufactured and commissioned in Kırklareli 2022 -2022. R&D, Design, Project and Manufacturing works were carried out by the Isimek technical team.





01.2021-04.2022	DIVAPAN facility Steam Boiler System, for <u>Düzce</u>
Company	DIVAPAN INTEGRATED FACILITY LTD Düzce
Scope of work	<ul style="list-style-type: none">• <i>12.000 kg/h Capacity, Steam Boiler, System has moving grate unit for burning 50% moisture content sawdust and woodchips.</i>• <i>An automatic biomass fuel feeding system and PLC remote control system are available.</i>• <i>The operating pressure is 14 Bar.</i>• <i>Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff.</i> <p>2022 <i>DUZCE Province-TURKIYE</i></p>





01.2021-06.2021	Kuruoğlu Timber Processing Superheated Water Boiler System,
Company	Kuruoğlu Timber Processing Ltd
Scope of work	<ul style="list-style-type: none">• <i>6.000.000 kcal/h (6.970 kW) Capacity, 140 °C operating pressure, Superheated Water Boiler, System has moving grate unit for burning 50% moisture content sawdust and woodchips.</i>• <i>An automatic biomass fuel feeding system and PLC remote control system are available.</i>• <i>The operating pressure is 6 Bar.</i>• <i>Sawdust and woodchips Polygonal Silo has a 300m³ Capacity, System includes dust collecting installation.</i>• <i>Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff.</i> <i>2021 Düzce Province-TURKIYE</i>





10.2021-04.2022	Eurowood Veneer and Timber Industry Superheated Water Boiler System, Chain elevator & Veneer Wood Chipper
Company	Eurowood Masif Kaplama ve Kereste A.Ş.
Scope of work	<ul style="list-style-type: none">• 6.000.000 kcal/h (6.970 kW) Capacity, 140 °C operating pressure, Superheated Water Boiler, System has moving grate unit for burning 50% moisture content sawdust and woodchips.• An automatic biomass fuel feeding system and PLC remote control system are available.• The operating pressure is 10 Bar.• Wood chipper 500 REF for papel• Isimek's R&D team has designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. 2022 Düzce Province-TURKIYE





08.2021-02.2022	Muzaffer Furniture Ltd. Superheated Water Boiler System, Chain elevator and Veneer Wood Chipper
Company	Muzaffer Furniture Ltd-İnegöl
Scope of work	<ul style="list-style-type: none"> • 3.000.000 kcal/h (3.450 kW) Capacity, 120 °C operating pressure, Superheated Water Boiler, System has moving grate unit for burning 50% moisture content sawdust and woodchips. • An automatic biomass fuel feeding system and PLC remote control system are available. • Sawdust and woodchips Polygonal Silo has a 300m³ capacity. • The operating pressure is 4 Bar. • Isimek's R&D team designed and projected the system. Also manufactured, installed and commissioned by our qualified staff. <p>2022 İnegöl Bursa Province-TURKIYE</p>



08.2021-12.2021	Akşehir Yem Gıda A.Ş. Natural gas fired Steam Boiler x 2 Pieces
Buyer	Akşehir Feed Mill Inc.co.
Scope of Work	Steam boiler has 3.000 kg / h capacity, at 8 Bar operating pressure. The natural gas-fired system has economiser, including instruments,. It was produced and commissioned in 2021. R&D, Design, Project and Manufacturing, installation and commissioning were carried out by Isimek technical team.



08.2020-12.2020	Arsu Bureau Furniture –(Steam Boiler fired with natural gas at 6 tons/hr capacity manufacturing and assembly work for Uşak Leather Mixed Organisation Industrial Zone)
Buyer	Arsu Ofis Mobilya Ltd Şti-(Uşak Leather Mixed Organisation Industrial Zone Regional Directorate)
Scope of Work	Steam boiler has 6.000 kg / h capacity, at 6 Bar operating pressure, the natural gas-fired system has heating exchanger, including instruments, hot water and cold water lines. It was produced and commissioned in 2020. R&D, Design, Project and Manufacturing, installation and commissioning were carried out by Isimek technical team.



10.2021-11-2021	Full Automatic Hot Water Boiler System ”
Buyer	Şenak Orman Ürünleri Ltd Şti –Kepez Antalya
Work Scope	1.500.000 kcal/h Capacity 110/90 °C Operating temperature and 4 bar pressure Sawdust fuel and semi-cylindrical Hot Water Boiler Isimek team installed in 2021.
11.2022-01-2023	Industrial type Hot Water Boiler & 60 m ³ Moving Floor Concrete Silo Work”
Buyer	Feta Educational Tools İnc.
Work Scope	1.500.000 kcal/h Capacity 90/70 °C Operating temperature and 3 bar pressure Dry fuel fired Hot Water Boiler Isimek team installed in 2022. 60 m ³ Concrete silo for Biomass fuel



08.2019-2.2020	Fansa Kağıt Ltd. Şti “Full Automatic Steam Boiler System Work”
Buyer	Fansa Group Kağıt Ltd.Şti – İzmir
Work Scope	Full automatic Steam boiler with 8 ton/hr capacity at 10 bar operating pressure and moving grate unit is manufactured in 2019 and commissioned earlier of January 2020. R&D, design and project was carried out by Isimek Technical Team. Sawdust, wood wastes, furniture wastes, pulper and RDF can be burnt in our system. Sytem has pool type storage system, with hydraulic agitator, screw/auger conveyor (from silo to belt conveyor), Belt conveyor (transfer to boiler) . System has also moving grate unit and hydraulic push system.





09.2019-01.2020	Teknik Masura A.Ş. Full Automatic Steam Boiler Sytem manufacturing .
Buyer Company	Teknik Masura Ambalaj Kağıt Geri Dön. San. Ve Tic. A.Ş.- MERSİN Province
	Full automatic Steam boiler with 8 ton/hr capacity at 10 bar operating pressure and moving grate unit is manufactured in 2019 and commissioned earlier of January 2020. R&D, design and project was carried out by Isimek Technical Team. Sawdust, wood wastes, furniture wastes, pulper and RDF can be burnt in our system. Sytem has pool type storage system, with hydraulic agitator, screw/auger conveyor (from silo to belt conveyor), Belt conveyor (transfer to boiler) . System has also moving grate unit and hydraulic push system.



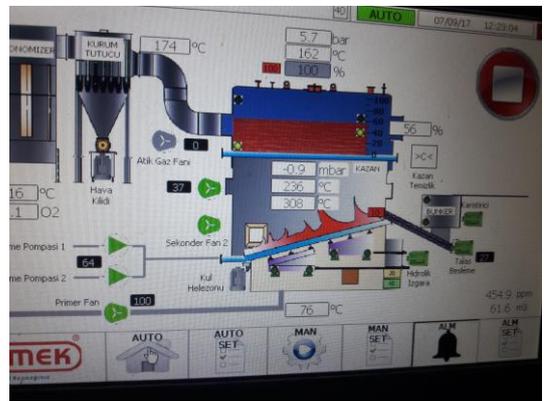
09.2018-02.2019	Tepe Home Furniture, Biomass fired Steam Boiler System Installation
Company	Tepe Home Mobilya ve Dek. Ürün San. Tic. A.Ş. Beytepe Ankara
Scope of Project	Full automatic Steam boiler with 8 ton/hr capacity at 8 bar operating pressure and moving grate unit is manufactured in 2018 and commissioned earlier of January 2019. R&D, design and project was carried out by Isimek Technical Team.



03.2018-08.2018	Sunka Paper Company Steam Boiler System and Sawdust SILO manufacturing work.
Company	Sunka Paper Co Ltd Sungurlu Çorum Province
Scope of Project	Industrial steam boiler system with 6.000 kg/hr capacity at 12 Bar Operating pressure having moving grate is able to fire sawdust, woodchips, pulper wastes, sawdust, nut shell, textile & paper spoilage waste fuels. Also, it is manufactured and commissioned in 2018. Isimek technical team carried out R&D, design and project of steam boiler.



05.2017-08.2017	Steam Boiler System manufacturing and installation works of Eurasia Stick Wood company
Company	Eurasia Stick Wood Material Ind. Ltd. Co., Çorlu/Tekirdağ Province
Scope of Project	2.500 kg/hr Capacity, 8 Bar Operating pressure, Moving Grate unit, Fully automatic woodchips and biomass fueled Steam Boiler is designed and manufactured. Isimek technical team carried out R&D, design and project of steam boiler. Commissioning works are done in 2017.



03.2017-07.2017	Steam Boiler and Sawdust manufacturing and installation works of Karteks Packaging and Printing Company
Company	Karteks Ambalaj Matbaa Yayın Ltd. Şti. Akyurt Ankara Province
Scope of Project	Steam boiler is manufactured as 3.000 kg/h capacity at 11 Bar operating pressure. It is fired with sawdust, woodchips, pulper, nut shell and coal through moving grate unit. Steam boiler has full automatic operation.. Isimek technical team carried out R&D, design and project of steam boiler. Commissioning works are done in 2018.



08.2018-11.2018	Örs Poultry Litter Fueled Hot Water Boiler System.
Company	Örs Poultry Pellet Fuel Organic Manure Production Ltd. Co..
Scope of Project	Hot Water Boiler having 6.000.000 kcal/hr capacity, at 90 °C operating temperature and 3 bar operating pressure. is manufactured , installed and commissioning works are completed. R&D, Design and Project of boiler is carried out by Isimek technical team. Poultry litter with manure, and woodchips can be fired on the hydraulic moving grate unit system.



02.2018-06.2018 | **Tanwood Forest Products Company;** Hot Oil Boiler , Silo, Steam Boiler with Heat Exchanger and Dust Extraction Line Works.

Company | Tanwood Orman Ürünleri San. Tic. A.Ş.

- Scope of Project
- ❖ Hot Oil Boiler : Horizontal Type, 1.000.000 kcal/hr at 10 Bar
 - ❖ Steam Boiler with Heat Exchanger: Natural gas fired, 600 kg/hr at 8 Bar operating pressure.
 - ❖ Woodchips silo : 150 m³/hr capacity and CE certified.
 - ❖ Dust Extraction Line.

It was manufactured in 2018 with completing installation and commissioning works at the customer's site. R & D, Design and Project were carried out by Isimek technical team.



06.2018-09.2018	Gentaş Genel Metal San. A.Ş. ; Hot Oil Boiler manufacturing
Company	Gentaş Genel Metal San. A.Ş
Scope of Project	Hot Oil Boiler with 2.500.000 kcal/hr capacity at 280 °C operating temperature has manufactured, installed and commissioning works are done. It is in the form of vertical and operated at 8 bar pressure. It is suitable for manual feeding. It was manufactured in 2018 with completing installation and commissioning works at the customer's site. R & D, Design and Project were carried out by Isimek technical team.



08.2017-09.2017	GBS Gentaş Bolu Laminated Accumulation Tank Manufacturing.
Company	GBS Gentaş Bolu Lamine Levha A.Ş.
Scope of Project	HLP 5 Superheated Water Heat Recovery Tank with 15 m ³ capacity and 30 m ³ capacity HLP 5 Superheated water tank Upright Cylindrical Elliptical Dished head and at 210 ° C Operating Temperature.



08.2018-11.2018 | ITM Heat Technology Center; Hot Oil Boiler with Front Furnace and Solid fuelled.

Company | Itm Isı Teknoloji Merkezi San. Tic. Ltd. Şti.

Scope of Project | **Hot Oil Boiler having 3.500.000 kcal/hr capacity at 280 °C operating temperature and 10 Bar operating pressure. It is in the form of vertical, manufactured and operated in 2018. R & D, Design and Project were carried out by Isimek technical team..**



01.2018-04.2018 | **Intur Orman; Liquid and Gas fired Hot Oil Boiler. Silo manufacturing and installation work..**

06.2019-08.2019

Company | İntur İnşaat Ev Orman Ürünleri Ltd Şti.

Scope of Project | **✚ 3.000.000 kcal/h Capacity, 10 Bar Design pressure, Three pass Horizontal Type, 280-250°C operating temperature, liquid and gas fired Hot Oil Boiler. 2018**

✚ 140 m³ capacity polygonal modular sawdust silo design and manufacturing.



09/2015-2/2016	Arın Orman Ürünleri ; Fully Automatic and Manual Feeding Superheated Water Boiler. Dust Extraction and Sawdust Silo works
Company	Arın Orman Ürünleri A.Ş Düzce
Scope of Project	* Superheated water boiler with 5.000.000 kcal/h capacity at 4 Bar operating pressure. and 130/110°C operating temperature <i>*2.000.000 kcal/h and 3.000.000 capacity 4 Bar operating pressure, automatic sawdust and woodchips fired system. 2014.</i>
11/2016-3/2017	Semaş Gıda San. Tic. A.Ş. ; Coal and woodchips fired Steam Boiler System, System involves 350 m ³ capacity silo.
Company	Semaş Gıda San. Tic. A.Ş. Ankara
Scope of Project	Steam Boiler system with 7.000 kg/h Capacity at 10 Bar Operating Pressure Company is building a new factory for food sector. Isimek installed a complete boiler system covering steam boiler and all necessary equipments. This system has Silo, Chimney, Economiser, Jet pulse Bag Filter, Front furnace and Steam boiler. Boiler is fired with woodchips and having 10 Bar operating pressure



5. COMPLETED CONTRACTING WORKS

1/2020 -6/2021	Afşin-Elbistan B Thermal Power Plants ESP and Ash ESP systems renewal works
Administration	EÜAŞ (Afşin-Elbistan)
Scope of Work	<ul style="list-style-type: none">Afşin-Elbistan B Thermal Power Plant 1.,2.,3. and 4. units ESP system revisions, ash ESP system revisions and supplying of necessary material in order to complete the work, Service purchasing work Elbistan K.Maraş-Türkiye.



8/2019 -4/2020	Afşin-Elbistan B Thermal Power Plant Start up boiler manufacturing work,, <u>D type Superheated Steam Boiler</u> 60 ton/hour Capacity, 20bar Operating Pressure at 240 °C Operating Temperature
İdare	EÜAŞ (Afşin-Elbistan)
İşin Kapsamı	The work of dismantling the auxiliary boiler in the Operations Directorate of Afşin-Elbistan (B) Thermal Power Station, manufacturing and installing a new D Type Water Tube Boiler and delivering it to usage after completing commissioning works.



3/2020 -6/2020 | TUSAŞ – Turkish Aerospace Industries Incorporation
Construction of Chemical tank with 75m³ Capacity

Administrative | TUSAŞ –Ankara

Scope of Work | Manufacturing and installation of 75m³ chemical tank



6/2020 -10/2020	Economiser manufacturing work of D Type water tube steam boiler for TUSAŞ- Turkish Aerospace Industries Incorporation
Administrative	TUSAŞ – Turkish Aerospace Industries Incorporation
Scope of Work	Economiser manufacturing and installation work of D Type water tube steam boiler.
11/2019 -4/2020	1/2019 -4/2020 18 March Çan Thermal Power Plant, 7 welding-filled screw conveyors manufacturing work
Administration	EÜAŞ Çan-Çanakkale
Scope of Work	Çan Thermal Power Plant 7 welding-filled screw conveyors manufacturing work
11/2020 -3/2021	Elbistan B Thermal Power Plant C Belt Conveyor System Maintenance Service Procurement
Administration	EÜAŞ(ELECTRICITY GENERATION COMPANY) -Afşin
Scope of Work	Procurement for Maintenance of C Belt Conveyor System

3/2019 -8/2019	TAI TUSAŞ 300m3 Capacity Fuel Tank and Infrastructure Works
Administraton	TAI TUSAŞ –(KOLİN İNŞAAT A.Ş.) Ankara
Scope	Mechanical, construction and electrical works of fuel tank with 300 m3 capacity are carried out within this scope compliant API650 standart. 2019 Ankara-Turkey



1/2019 -7/2019	12 th Regional Directorate of Highways Ilıca Bitumen Storage Water Based Emulsion Primer Plant Work
Administration	Turkish Republic Highways 12. Region Directorate –(Erzurum Province)
Scope of Project	Mechanical, construction, electrical and automation works of the system including 300 m3 capacity agitating solution tank, 100 m3 capacity water tank and 20 m3 capacity agitating service tank are made within the scope of this work.



12/2017-11/2018	Heat Center Renovation Work Inside General Directorate Campus of Turkish Electricity Distribution Corporation
Administration	General Directorate of Turkish Electricity Distribution Corporation Ankara
Scope of Project	Old and existed boilers placed at the heating centers are removed and dismantled. Liquid & natural gas fired superheated Water Boilers with 2 x 3.000.000 kcal / hr and 2 x 5.000.000 kcal / hr Capacities at 10 Bar operating pressure as a total of 4 units are designed, projected, manufactured, installed and commissioning works are successfully done. 2018 Ankara



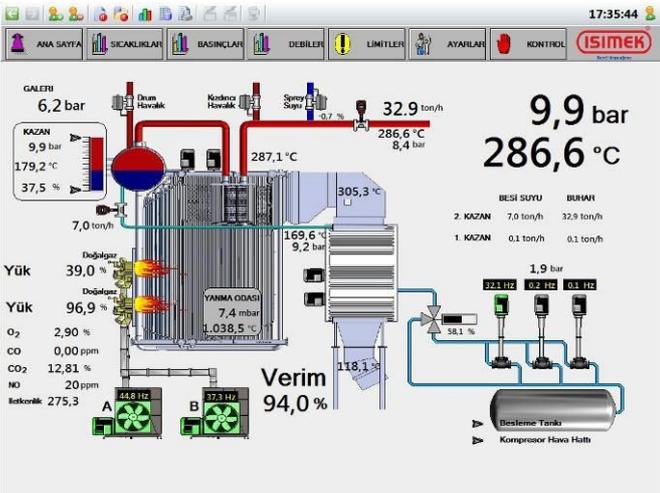
4/2016 -6/2017	<u>Bitumen –Asphalt storage facility manufacturing works inside 5th Directorate of Highway Region at various places.</u>
Administration	5th Region Directorate of Highways –(Mersin Province)
Scope of Project	Construction of 2000 tons Fixed Asphalt Tank in Asphalt Facilities of Region Directorate and Maintenance and Repair of Asphalt Tanks and Facility of Bitumen Storage Chieftaincy . Adana Yesiloba, Iskenderun, Slifke, Nurdagi Maintenance, Gaziantep Branch Area and Elbistan Asphalt Facilities, affiliated to Bitumen Storage Region Chieftaincy of 5th Regional Directorate of Highways. 2016



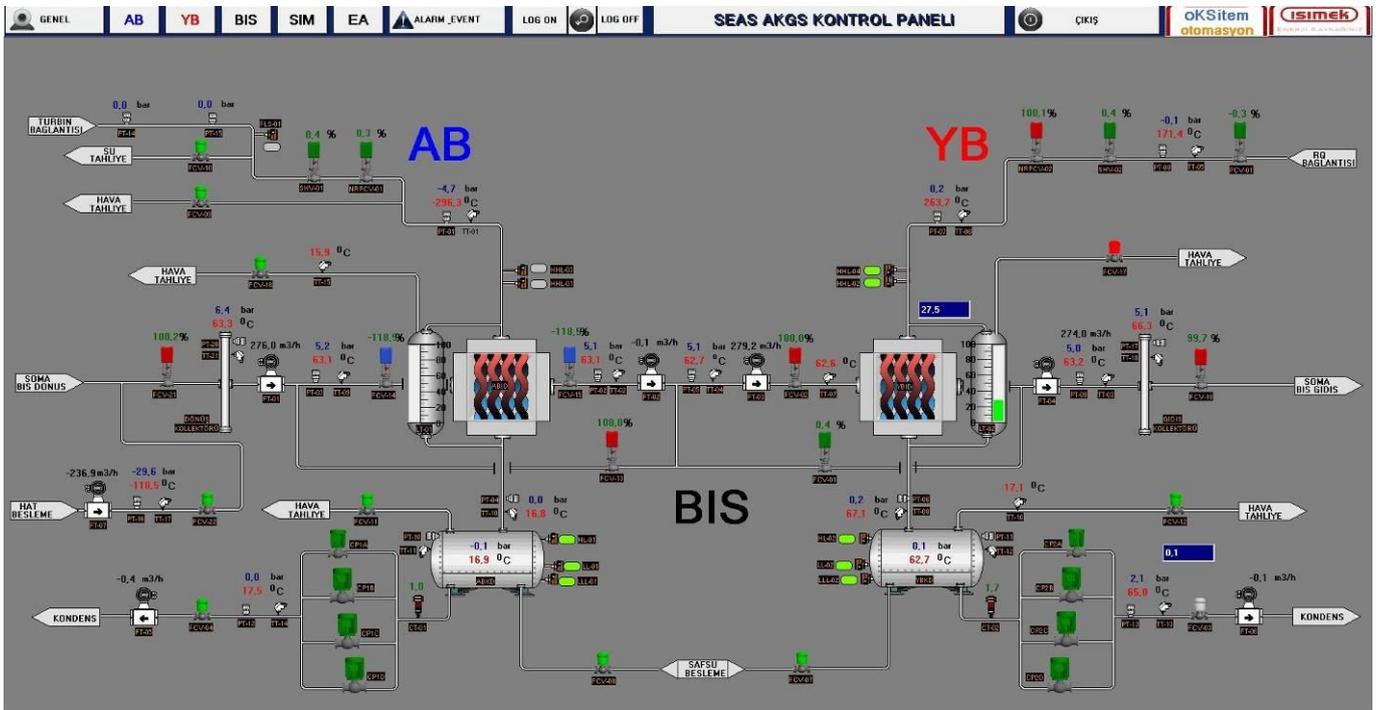
8/2016 -11/2016	TMO Afyon Alkoid D Type Water Tube Manufacturing and Installation
Administration	TMO(TURKISH GRAIN BOARD) General Directorate of Afyon Province Alkaloid Plant
Scope of Project	D Type water tube superheated steam boiler with necessary equipments are designed, manufactured and installed by ISIMEK company. Boiler is natural gas fired. It has 10 bar design and 16 bar test pressure. CE certificated and submitted to customer usage.



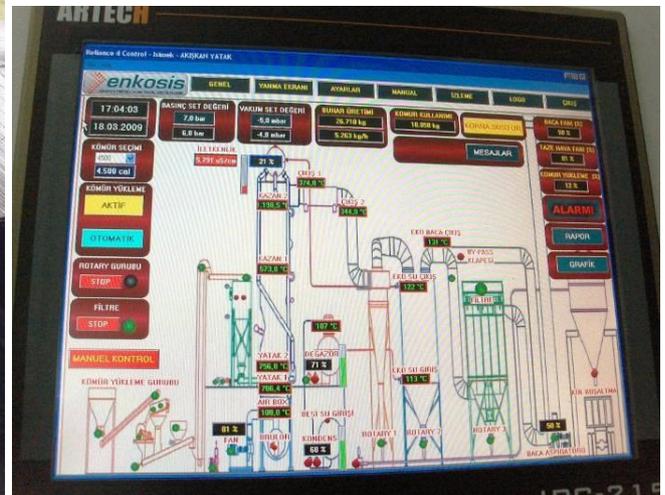
11/2014 - 09/2015	METU Central Heating Superheated Steam Water Tube Boiler System & Disassemble-Reassembly supply works
Administration	Middle East Technical University Directorate of Construction & Technical Works
Scope	Project design, installation and start up works of superheated steam water tube boiler and equipments are successfully carried out and completed. Boiler is fired by natural gas and diesel oil. It has 65t/h capacity & generating super heated steam at 300 °C temperature under 12 bar pressure. METU Ankara campus is completely heated through this steam boiler and it has 47 MW thermal powers.



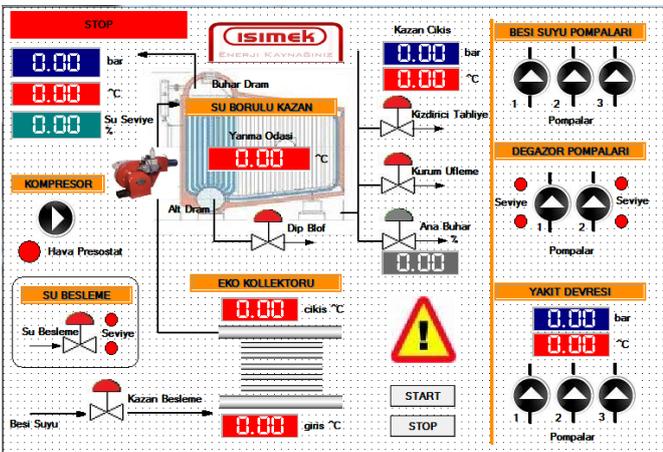
06/2011 -09/2014	Soma Thermal Power Plant Waste Heat Recovery Project 1.and 2 Stage
Administration	SEAS Soma Electricity Generation and Trade Joint Stock General Directorate
Scope of Project	3 pieces laser welded plate type heat exchanger and equipments supply, installation and start up works are carried out successfully inside Soma Thermal Power Plant in order to generate heat for district heating purposes. Project basic engineering works was performed by TÜBİTAK. 140 MW heat transformations can be realized by this system and heating requirement of 12.000 residences is hereby provided.



01/2009-06/2009	10 ton/hr Fluidized Bed Boiler Manufacturing and Erection
Customer Name & Location	Özsarı Gıda / Gaziantep Province
Scope of Project	Fluidized bed boiler project is both designed and completed; also manufacturing process and erection works are successfully carried out. System is solid fired. This system generates 10 tons/hour steams under 10 bar pressure.



10/2010-04/2011	Soma E.Ü.T. Start-Up (Auxiliary Boiler Manufacturing Work)
Administration	SEAŞ Soma Electricity Generation and Trade Corporate General Directorate
Scope of Project	Following works such as project design, installation and start up of Water tube Superheated Steam Boiler are successfully done by Isimek. Boiler is fired with natural gas and liquid fuel. It has 20 tons/hour capacities and generates steam under 16 bar pressure at 250°C temperature. In case of failure happens at main boilers of Soma Thermal Power Plant, this system is activated for supplying necessary and required steam in order to operate thermal plant again.



01/2012-05/2012	2 pieces Water tube steam boiler manufacturing work
Administration	TMO(TURKISH GRAIN BOARD) General Directorate of Afyon Province Alkaloid Plant / Subcontractor
Scope of Project	Project design, manufacturing, installation and start up works of Water Tube superheated steam boiler and necessary equipments are carried out by Isimek Company. Natural gas and liquid fired boiler has 20 tons/hour capacity and generated superheated steam under 12 bar pressure at 280°C temperature. All steam requirement of The Afyon Alkaloid plant is provided by this boiler system.



08/2012-09/2013	Ağrı City-Taşlıçay Bitumen (asphalt) Storage Facility Manufacturing and constructing work
Administration	12 th Regional Directorate of Highways (Erzurum Province)
Scope of Project	Project design, construction and mechanical works of Asphalt storage facility were successfully carried out. Facility is consisting of 4 pieces 1000 tones capacity tank, 2 pieces 500 tones vertical type bitumen storage tanks, 2 pieces 1.000.000 kcal/h capacity hot oil boilers, 2 pieces 50 m ³ capacity LNG tank and tank level control system. Required bitumen is maintained in this facility for regional asphalt usage.



01/2013-11/2013	Bitumen (asphalt) Storage Facility construction Works inside different regions of 2th Regional Directorate of Highways Border.
Administration	2 nd . Regional Directorate of Highways (İzmir Province)
Scope of project	Project design, mechanical and construction works of Asphalt Storage Plant are built and carried out by ISIMEK. Facility is comprising of ; 11 pieces 500 tones vertical type bitumen storage tanks, 3 pieces 40 tones horizontal type bitumen storage tanks, 3 pieces Hot oil boilers with 1.000.000 kcal/h capacity and 2 pieces 60 tones capacity weighing systems. Bitumen is stored in this facility for the regional requirement of province.



12/2013-06/2014 | Bitumen (asphalt) Storage Tanks Manufacturing and Constructing Works

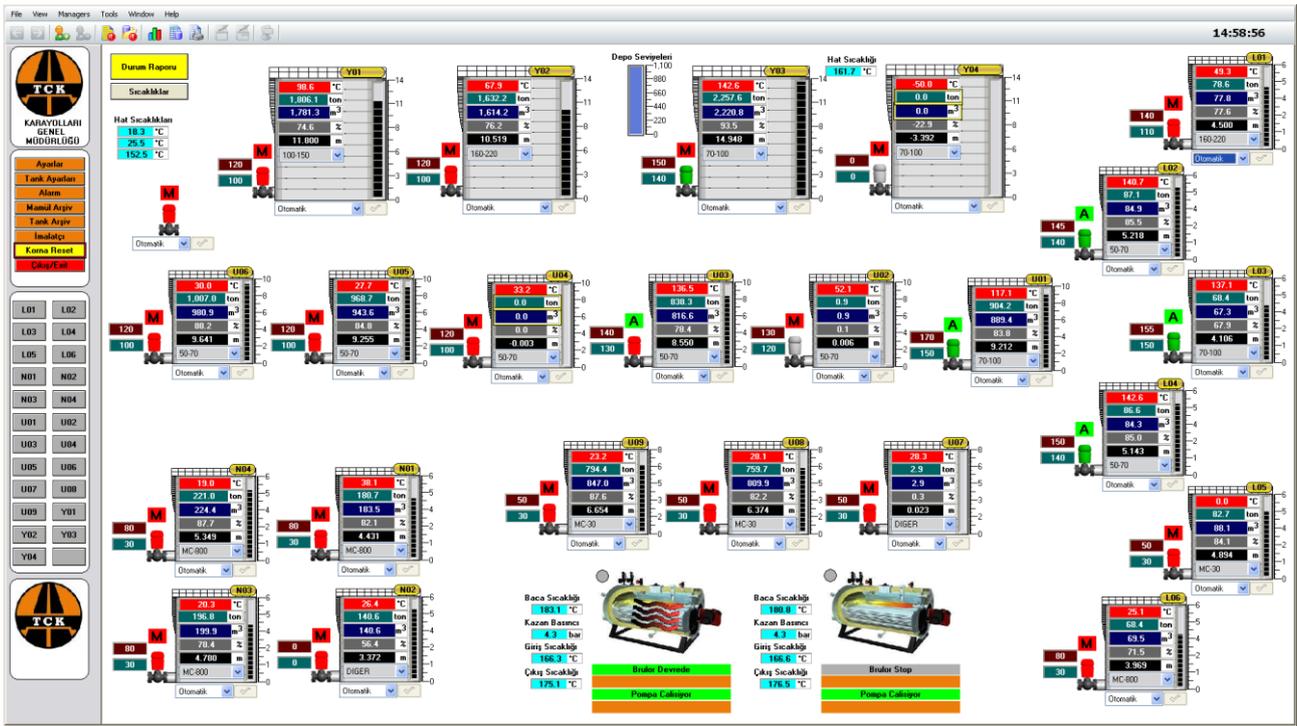
09/2009-04/2010

Administration

4th.Reginol Directorate of Highways (Ankara province)

Scope of Project

Project design, construction and mechanical works of Asphalt Storage Facility are successfully carried out. 2 pieces 2000 tonnes and 1 piece 50 tones vertical type bitumen storage tanks, 2 pieces Hot oil boilers with 2.000.000 kcal/hour capacity and tank level control systems are available in this facility or plant. Required Bitumen is stored in this facility for the regional requirement of province.



10/2008-01/2009	Kızılay-Ümitköy Subway Line Emergency Ventilation Duct and Muffler equipments manufacturing and assembly works
Administration	Ankara Metropolitan Municipality/ Sub contractor
Project Scope	Kızılay-Ümitköy Subway Line Emergency Ventilation Duct and Muffler manufacturing and assembly works are made by Isimek.



01/2012-01/2015	Piping works
Administration	SEAŞ Soma Electricity Generation and Trade Joint Stock Co, General Directorate
Business Scope	4 units of Turbine pre-heating lines completely and cooling tower lines different divisions are changed / renewed at various times for Soma Thermal Power Plant's.
11/2009-04/2010	Renewal work of Auxiliary Boiler mechanical parts.
Administration	EÜAŞ Kangal County Thermal Power Plant Exploitation Management
Scope of Project	Pipe replacement of start-up boiler is made for Kangal Thermal Power Plant. In case of failure happens at main boilers of Kangal Thermal Power Plant, this system is activated for supplying necessary and required steam in order to operate thermal power plant again.

10/2012-01/2013	I. and II. Unit Boiler Ash Cyclones and Clean Air Ducts replacement Works
Administration	EÜAŞ Çatalağzı Thermal Power Plant Exploitation Management
Scope of Project	Fresh air ducts and ash cyclones are changed during general revision works of Soma Thermal Power Plant. Ash cyclones are changed with corrosion-proof and weld filled plate material.

6. EQUIPMENTS

Equipments, Machinery and Tools which are used in ISIMEK factory are listed below :

- Cnc plasma cutting machine,
- Universal Lathe SN-3000 Tos Lathe
- Universal Moulder Milling Machine BTTH 4H
- Automatic welding machine for boiler wall panels,
- Abkant (Press Brake) shearing machine 2x12 mt 60 mm,
- Apkant (Press Brake)press 3 mt 6 mm,
- Apkant (Press Brake) shearing machine 3 mt 10 mm,
- 4 roll plate bending machine 2,2 mt 25 mm,
- 3 –roll plate bending machine1,2 mt 3 mm,
- Roll bending machine 1 mt 2 mm,
- Hydraulic steel worker 4 kW,
- Automated Submerged welding machine column boom 1000 amp
- Tig welding machine 5 pieces,
- Mig welding machine 6 pieces
- Electric welding machine 10 pieces,
- Hydraulic tube bending machine,
- Radial drilling machine 32 mm,
- Circular saw machine,
- Band sawing machine,
- Ceiling mounted cranes,
- Electrical hand tools,
- Worksite cranes,
- Worksite containers,
- Scaffold.
- CNC 5-Axis Plasma Cutting Machine,
- NC Controlled Pipe Bending Machine,
- Fan Balancing Machine,
- CNC Band Saw Machine,
- Spiral Duct Machine,
- Roller Mach

7. LEGAL ADDRESS AND DETAILS

Trade Title : ISIMEK MAKİNE KAZAN İNŞAAT SANAYİ TİCARET LTD. ŞTİ.
Address : Saray Mah. Aksoy Cad. No:34 Kazan/ANKARA 06980 TURKEY
Phone : +90 (312) 815 56 07 – 08 – 09
Fax : +90 (312) 815 56 10
E-mail : info@isimek.com.tr
Web Address : www.isimek.com.tr

8. QUALITY CERTIFICATES

- ISO 9001:2000 Quality Management Systems Certificate

ISIMEK is certified by TUV Austria, SGS Türkiye & **Türk Loydu Vakfı** in order to achieve ISO 9001:2000 Quality Management Systems Certificate.

- **TSE Certificates**

ISIMEK is certified by **TSE** in order to achieve following certificates; TSE CE, TSE 303-1, TSE 303-5, TSE 377, TSE 497 and TSEK.



CERTIFICATE

ISIMEK

ISIMEK MAKİNA KAZAN İNŞAAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ

SARAY MAHALLESİ AKSOY CADDESİ NO:34
KAHRAMANKAZAN / ANKARA / TÜRKİYE

*Has been assessed and found to Comply with the Requirements of:
Denetlenmiş ve aşağıdaki standardın gerekliliklerine uygunluğu görülmüştür:*

ISO 9001:2015

*The Quality Management System is applicable to:
Kalite Yönetim Sistemi:*

AUTOMATIC AND MANUAL FEEDING OF SOLID FUELS, LIQUID, GAS FEREED HFATING BOILERS, STEAM BOILERS,
HOT OIL, BOILERS, SUPERHEATED WATER BOILERS, HEAT EXCHANGER, HOT-WATER TANK, WATER TANKS,
FUEL TANKS, FAN, SHREDDER, DUST COLLECTING FILTERS, DUST COLLECTING LINES, SILO, STEEL
CONSTRUCTIONS DESIGN, MANUFACTURING, SELLING, INSTALLATION AND RELATED PRODUCTS TECHNICAL
SERVICES DESIGN, MANUFACTURING, INSTALLATION AT CUSTOMER WORKING SITE, CONTRACTING WORKS
AND AFTER-SALES TECHNICAL SERVICES AND SUPPORT

OTOMATİK, ELLE YÜKLEMELİ KATLI SIVI, GAZ YAKITLI KALORİFER KAZANLARI, BUHAR KAZANLARI, KIZGIN
YAĞ KAZANLARI, KIZGIN SU KAZANLARI, EŞANJÖRLER, BOYLERLER, SU TANKLARI, YAKIT TANKLARI, FAN,
KIRICI, TOZ TOPLAMA FİLTRESİ, TOZ TOPLAMA HATLARI, SİLO, ÇELİK KONSTRÜKSİYON YAPILARIN TASARIMI,
ÜRETİMİ, SATIŞI, KURULUMU VE İLGİLİ ÜRÜNLERİN TEKNİK SERVİS HİZMETLERİ, TASARIMI, İMALATI,
MÜŞTERİ SAHASINDA KURULUMU, TAAHHÜT İŞLERİ VE SATIŞ SONRASI TEKNİK SERVİS FAALİYETLERİ

Certificate Number: QMS-0104094
Belge Numarası: QMS-0104094

Initial Certification Date: 06.04.2022
İlk Belgelendirme Tarihi: 06.04.2022

Certification Period: 3 Years
Belgelendirme Periyodu: 3 Yıl

Certificate Validity Date: 05.04.2023
Belge Geçerlilik Tarihi: 05.04.2023



IQR Sertifikasyon Onayı



ACCREDITED
Management Systems
Certification Body
MSCB-135

IQR ULUSLARARASI BELGELENDİRME HİZMETLERİ LTD.ŞTİ.

Beşevler Mah. Koçeyunus Sk. No:3 Arslan Han Plaza K:2 Nilüfer / BURSA
Tel.: +90.224.266 00 16 Faks: +90.224.249 41 13 www.iqrcert.com e-posta: info@iqrcert.com



CERTIFICATE

The certification body of TÜV AUSTRIA TURK certifies that
Belgelendirme Kuruluşu TÜV AUSTRIA TURK

ISIMEK MAKİNE KAZAN İNŞ.SAN.VE TİC.LTD.ŞTİ.

of

**Saray Mah.Aksoy Cad.No:34 İstanbul Yolu 25. Km.
Kazan / ANKARA/ Türkiye**

has met all necessary quality requirements for welding according to
*ilgili standart kapsamında kaynak kalite şartlarını karşıladığı gerekçesi ile
yukarıda bilgileri verilen firma adına bu belgeyi düzenlemiştir.*

EN ISO 3834-2

Date of audit:
Denetim tarihi

06.01.2023

This certificate is valid for the following products or service ranges:
Bu sertifika aşağıda tanımlanmış olan ürün ve hizmet kapsamları için geçerlidir.

AUTOMATIC, MANUAL LOADING SOLID / LIQUID / GAS FUEL HEATING BOILERS, STEAM BOILERS, HEAT OIL BOILERS, HEATING WATER BOILERS, HEAT EXCHANGERS, BOILERS, WATER TANKS, FUEL TANKS, FAN, CRUSHING, FUEL TANKS, FAN, CRUSHING, POWDER COLLECTOR, FAN, CRUSHING, TOOL COLLECTING DESIGN, MANUFACTURING, SALES, INSTALLATION OF CONSTRUCTION STRUCTURES AND DESIGN, MANUFACTURING, CONSTRUCTION, CUSTOMER WORK, AFTER-SALES TECHNICAL SERVICES OF RELATED PRODUCTS
OTOMATİK,ELLE YÜKLEMELİ KATI/SIVI/GAZ YAKITLI KALORİFER KAZANLARI,BUHAR KAZANLARI,KIZGIN YAĞ KAZANLARI,KIZGIN SU KAZANLARI,EŞANJÖRLER,BOYLERLER,SU TANKLARI,YAKIT TANKLARI,FAN,KIRICI,TOZ TOPLAMA FİLTRESİ,TOZ TOPLAMA HATLARI,SİLO,ÇELİK KONSTRİKSİYON YAPILARIN TASARIMI,ÜRETİMİ,SATIŞI,KURULUMU VE İLGİLİ ÜRÜNLERİN TEKNİK SERVİS HİZMETLERİ TASARIMI,İMALATI,MÜŞTERİ SAHASINDA KURULUMU,TAAHHÜT İŞLERİ VE SATIŞ SONRASI TEKNİK SERVİS FALİYETLERİ of EN 3834-2

Date of expiry:
Geçerlilik süresi

05.01.2024

Certificate no.: CAS-22-PC-0439-TAT-0223

Certification body of
TÜV AUSTRIA TURK

İstanbul
27.01.2023
Osman YILDIRIM
Certification Manager
Belgelendirme Müdürü

This certificate will be invalid in case of failure to meet all these necessary requirements as defined in the annex to this certificate CAS-22-PC-0439-TAT-0223

Bu sertifikanın eki olarak düzenlenen dokümanda tanımlanmış ilgili gerekliliklerin yerine getirilememesi halinde CAS-22-PC-0439-TAT-0223 nolu sertifika geçerliliğini kaybedecektir.

ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | СЕРТИФИКАТ | 证书 | 인증서 | شهادة



ZERTIFIKAT

Certificate

Die TÜV AUSTRIA TÜRK LTD. ŞTİ. bescheinigt, dass die Firma
The TÜV AUSTRIA TÜRK LTD. ŞTİ. certifies that

ISIMEK MAKİNE KAZAN İNŞ.SAN.VE TİC.LTD.ŞTİ.

in / of

**Saray Mah.Aksoy Cad.No:34 İstanbul Yolu 25. Km.
Kazan / ANKARA / TÜRKİYE**

geprüft wurde end die Anforderungen nach der
is proved and accords all necessary requirements to

AD 2000-Merkblatt HP0

einschließlich der Richtlinie
inclusive of directive

2014/68/EU Anhang I, Abs. 3.1

erfüllt.

Die Betriebsüberprüfung erfolgte am:
Date of audit :

06.01.2023

Der Geltungsbereich und die Einzelheiten der Prüfung sind
Unserem Bericht zu entnehmen
The range of validity and details of the inspection can be taken from our
Report number:

22-IS-2326-IR-001

Dieses Zertifikat gilt für folgende Anwendungsbereiche:
This certificate is valid for the following products or service ranges:

AUTOMATIC, MANUAL LOADING SOLID / LIQUID / GAS FUEL HEATING BOILERS, STEAM BOILERS, HEAT OIL BOILERS, HEATING WATER BOILERS, HEAT EXCHANGERS, BOILERS, WATER TANKS, FUEL TANKS, FAN, CRUSHING, FUEL TANKS, FAN, CRUSHING, POWDER COLLECTOR, FAN, CRUSHING, TOOL COLLECTING DESIGN, MANUFACTURING, SALES, INSTALLATION OF CONSTRUCTION STRUCTURES AND DESIGN, MANUFACTURING, CONSTRUCTION, CUSTOMER WORK, AFTER-SALES TECHNICAL SERVICES OF RELATED PRODUCTS

Gültigkeit bis:
Date of expiry:

05.01.2024

Zertifikat Nr.: 22-IS-2326-TAT-23-AD2000HP0-4197

Certificate No: 22-IS-2326-TAT-23-AD2000HP0-4197

TÜV AUSTIA TÜRK LTD. ŞTİ.
Çamlık Mah. İkbal Cad. Dinç Sk. No:28 PK:34774 Ümraniye / İSTANBUL
E-mail: infoturkey@tuv.at
25 JAN 2023

Osman Yıldırım
Technical Regulatory Responsible
Zeichnungsberechtigter
Authorized to sign

ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | СЕРТИФИКАТ | شهادة | 证书 | 인증서



CERTIFICATE

Certificate registration number: ZSTS/SWZE/2462

The notified body
TÜV AUSTRIA SERVICES GMBH (identification number 0408)
certifies, that the manufacturer

ISIMEK MAKİNA KAZAN İNŞ. SAN. VE TİC. LTD. ŞTİ.
Saray Mah. Aksoy Cad. No.:34 Kazan / ANKARA TURKEY

operates a quality assurance system for manufacture, final inspection and testing according to Annex III of the Pressure Equipment Directive 2014/68/EU which is subject to surveillance by TÜV AUSTRIA SERVICES GmbH and is therefore authorized to apply the following conformity assessment procedures according Pressure Equipment Directive 2014/68/EU:

Modules H

Scope: **3 PASS SEMI CYLINDRICAL MANUALLY OR AUTOMATICALLY STOKED FED WITH SALID FUELS HOT WATER BOILER**

Based on our audit carried out on September 7, 2021 in accordance with Annex III of the Pressure Equipment Directive 2014/68/EU we certify compliance with the requirements.

Results of the audit are recorded in the audit report
21-IS-1488-2021-PED-Modul H-031 dated September 7, 2021.

Pressure equipment and assemblies within the scope of this certificate shall carry the marking as illustrated:

CE 0408

This certificate is valid from September 21, 2021 to September 20, 2024 provided that the terms and conditions of the agreement with the notified body are met.

ZERTIFIKAT | CERTIFICATE | CERTIFICADO | CERTIFICAT | شهادة | 证书 | 인증서

Vienna, 21.09.2021



Martin Schwarz
DI Martin Schwarz

Notified Body 0408
TÜV AUSTRIA SERVICES GMBH



FM-INE-PE-PED_0104en
Revision: 02
Page 1/1

TÜV AUSTRIA SERVICES GMBH

Excerpt duplicates only with permission of TÜV AUSTRIA SERVICES GMBH.
All testing, inspection and surveillance activities were carried out in accordance with the QM system of TÜV AUSTRIA SERVICES GMBH.

Deutschstrasse 10
1230 Vienna / Austria
Tel: +43 (0)5 0464
email: ina-austria@tuv.at



017283-17-4

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CERTIFICATE

Certificate registration number: ZSTS/SWZE/2461

The notified body
TJV AUSTRIA SERVICES GMBH (identification number 0408)
certifies, that the manufacturer

ISIMEK MAKİNA KAZAN İNŞ. SAN. VE TİC. LTD. ŞTİ.
Saray Mah. Aksoy Cad. No.:34 Kazan / ANKARA TURKEY

operates a quality assurance system for manufacture, final inspection and testing according to Annex III of the Pressure Equipment Directive 2014/68/EU which is subject to surveillance by TÜV AUSTRIA SERVICES GmbH and is therefore authorized to apply the following conformity assessment procedures according Pressure Equipment Directive 2014/68/EU:

Modules D

Scope: **3 PASS SEMI CYLINDRICAL FED WITH SALID FUELS SUPERHEATED WATER BOILER**

Based on our audit carried out on September 6, 2021 in accordance with Annex III of the Pressure Equipment Directive 2014/68/EU we certify compliance with the requirements.

Results of the audit are recorded in the audit report
21-IS-1489-2021-PED-Modul D-030 dated September 6, 2021.

Pressure equipment and assemblies within the scope of this certificate shall carry the marking as illustrated:

CE 0408

This certificate is valid from September 21, 2021 to September 20, 2024 provided that the terms and conditions of the agreement with the notified body are met.

ZERTIFIKAT | CERTIFICATE | CERTIFICAT | CERTIFICADO | СЕРТИФИКАТ | شهادة | 證書 | 인증서

Vienna, 21.09.2021



Schwarz
DI Martin Schwarz

Notified Body 0408
TÜV AUSTRIA SERVICES GMBH





CERTIFICATE OF CONFORMITY

Certificate - No.: 18-IS-0369-TAT-22-MAD-3516

Applicant	:	ISIMEK MAKINA KAZAN İNŞ. SAN. VE TIC. LTD. ŞTİ. SARAY MAHALLESİ AKSOY CADDESİ NO:34 KAZAN ANKARA / TURKEY
Product	:	INDUSTRIAL FAN
Type/Model(s)	:	# IBA-610, IBA-810, IBA-1070 # # ITF-610, ITF-810, ITF-1070 #
Standard(s) / Certification Basis	:	2006/42/EC Machinery Directive 2014/30/EU Electromagnetic Compatibility Directive EN ISO 12100:2010 EN 60204-1:2018 EN 61000-6-2:2019 EN 61000-6-4:2019

This Certificate of Conformity is issued on a voluntary basis according to Machinery Directive 2006/42/EC. It conforms that the listed equipment complies with the essential safety requirements of the directive. It refers only to the sample and its technical file submitted for conformity assessment.

Test Report No	:	18-IS-0369-IR-001
First Issue Date	:	10.04.2019 - 18-IS-0369-TAT-19-MAD-0945
Issue Date	:	13.04.2022
Expiry Date	:	13.04.2023

For and on behalf of
TÜV AUSTRIA TÜV Belgeleendirme
Eğitim ve Soruşturma Hizmetleri Ltd. Şti.
M. Mutlu DEMİR
Product Certification Op. Manager



After preparation of the necessary technical documentation as well as the declaration of conformity the required CE marking can be affixed on the product. Other relevant directives have to be observed.

This Certificate of Conformity has been granted to the applicant based on the results of testing performed by the applicant/manufacturer or on accepted laboratory and the consequent review of the test report by TÜV Austria Turk. Revisions to the referenced certification basis or any change of the design, materials, components or processing may require the repetition of all or some of the qualification tests in order for the test report and therefore this associated certificate to remain valid.

TÜV AUSTRIA TURK

CRT-AJD-104 Certificate of Conformity_LVD-EMC
Revision: 00 Date: 28.08.2019
Page: 1/1

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AUSTRIA TURK
All testing inspection and surveillance activities were
carried out in accordance with the QM system of
TÜV AUSTRIA TURK.

Çankırı Mah. İkbâl Cad. Diny Sk. No:28
PK:34774 Ümraniye İstanbul / Turkey
Tel: +90 537 08 11
E-Mail: info@turkey.tuv.at

CERTIFICATE No. : MD-202205183/IST/22

SGS

EC-ATTESTATION CERTIFICATE

AT-ONAY SERTİFİKASI

Date/Place of Issue <i>Sertifika Yayın Tarihi/Yer</i>	: 18.05.2022/ İstanbul
Valid Until <i>Sertifika Geçerlilik Tarihi</i>	: 18.05.2027
Name of Applicant <i>Başvuru Sahibi</i>	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Name of Manufacturer <i>Üretici</i>	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Description of Product <i>Ürün Tanımı</i>	: VERTICAL TYPE POLYGON MODULAR STORAGE SILO Dikey Tipte Poligon Modüler Depolama Silosu
Model(s) <i>Model(ler)</i>	: # ISL 50 (50 m ³), ISL 60 (60 m ³), ISL 70 (70 m ³), ISL 80 (80 m ³), ISL 90 (90 m ³), ISL 100 (100 m ³), ISL 120 (120 m ³), ISL 130 (130 m ³), ISL 150 (150 m ³), ISL 165 (165 m ³), ISL 180 (180 m ³), ISL 200 (200 m ³), ISL 210 (210 m ³), ISL 230 (230 m ³), ISL 240 (240 m ³), ISL 270 (270 m ³), ISL 300 (300 m ³), ISL 330 (330 m ³), ISL 360 (360 m ³), ISL 400 (400 m ³). #
Assessment Performed <i>Uygulanan Değerlendirme</i>	: Conformity to Annex I's Applicable Paragraphs of 2006/42/EC Machinery Directive & 2014/35/EU Low Voltage Directive. 2006/42/AT Makina Emniyeti Yönetmeliği Ek-I Gerekliliklerine Uygunluk & 2014/35/AB Belirli Gerilim Sınırları İçin Tasarılan Elektrikli Ekipman İle İlgili Yönetmeliği.
Standard(s) / Standart(lar)	: # EN ISO 12100:2010, EN 60204-1:2018 . #
Base of Assessment <i>Değerlendirme Dayanağı</i>	: In the opinion of SGS the submitted technical file TR-MD-202205183-1 satisfies the requirements of the Machinery Directive 2006/42/EC Annex-VII TR-MD-202205183-1 Numaralı Teknik Dosya, Makina Emniyeti Yönetmeliği Ek-VII Gerekliliklerini Karşılıdığı SGS Tarafından Saptanmıştır.
Assessor ID No. / Denetçi No	: TR-EE-S01
Date/Place of Assessment <i>Değerlendirme Tarihi/Yer</i>	: 11.05.2022 / Ankara – Turkey

Test reports in technical file TR-MD-202205183-1 are reviewed and found to be acceptable. The certificate is valid as long as the relevant directives and harmonised standards written above are current. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.
TR-MD-202205183-1 numaralı Teknik Dosya içindeki test raporları incelenmiş ve uygun bulunmuştur. Bu sertifika referans alınan ilgili yönetmelikler ve standartlar güncel olduğu sürece geçerlidir. Üretici firmanın sorumluluğunda uygunluk beyanının düzenlenmesi ve ilgili tüm AB yönetmeliklerine uygunluğunun sağlanması sonrası aşağıda gösterilen CE işareti kullanılabilir.

CE

This EC-Attestation Certificate is only valid for the equipment and configuration described in conjunction with the data detailed above. It refers only to the sample submitted to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. for testing and certification. Any modifications made to the product shall immediately be reported to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. office in order to examine whether this certificate remains valid.

Bu Sertifika, SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.'ye sunulan örnek makina üzerinde yapılan değerlendirmeler referans alınarak düzenlenmiş olup, yukarıda bilgileri verilen ürünler için geçerlidir. Üretici tarafından ürün üzerinde yapılacak olan her türlü modifikasyon işlemleri mevcut sertifikanın geçerliliğini değerlendirmek adına SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. ye bildirilmek zorundadır.

For and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.



SGS

Dr. Cem BATUHAN

Müge OKUMUŞ

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SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.
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S-CRS-EE-F-51 Rev.00 11/2016 Page 1 of 1 F150201M

CERTIFICATE No. : MD-202205182/IST/22

SGS

EC-ATTESTATION CERTIFICATE

AT-ONAY SERTİFİKASI

Date/Place of Issue <i>Sertifika Yayın Tarihi/Yer</i>	: 18.05.2022/ İstanbul
Valid Until <i>Sertifika Geçerlilik Tarihi</i>	: 18.05.2027
Name of Applicant <i>Başvuru Sahibi</i>	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Name of Manufacturer <i>Üretici</i>	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Description of Product <i>Ürün Tanımı</i>	: EXTRACTION FAN Emiş Fanı
Model(s) <i>Model(ler)</i>	: # IEF. #
Assessment Performed <i>Uygulanan Değerlendirme</i>	: Conformity to Annex I's Applicable Paragraphs of 2006/42/EC Machinery Directive & 2014/35/EU Low Voltage Directive. 2006/42/AT Makina Emniyeti Yönetmeliği Ek-I Gerekliliklerine Uygunluk & 2014/35/AB Belirli Gerilim Sınırları İçin Tasarlanan Elektrikli Ekipman İle İlgili Yönetmeliği.
Standard(s) / Standart(lar)	: # EN ISO 12100:2010, EN 60204-1:2018 . #
Base of Assessment <i>Değerlendirme Dayanağı</i>	: In the opinion of SGS the submitted technical file TR-MD-202205182-1 satisfies the requirements of the Machinery Directive 2006/42/EC Annex-VII TR-MD-202205182-1 Numaralı Teknik Dosya, Makina Emniyeti Yönetmeliği Ek-VII Gerekliliklerini Karşılıdığı SGS Tarafından Saptanmıştır.
Assessor ID No. / Denetçi No	: TR-EE-S01
Date/Place of Assessment <i>Değerlendirme Tarihi/Yer</i>	: 11.05.2022 / Ankara – Turkey

Test reports in technical file TR-MD-202205182-1 are reviewed and found to be acceptable. The certificate is valid as long as the relevant directives and harmonised standards written above are current. The CE mark as shown below can be used, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives.
TR-MD-202205182-1 numaralı Teknik Dosya içindeki test raporları incelenmiş ve uygun bulunmuştur. Bu sertifika referans alınan ilgili yönetmelikler ve standartlar güncel olduğu sürece geçerlidir. Üretici firmanın sorumluluğunda uygunluk beyanının düzenlenmesi ve ilgili tüm AB yönetmeliklerine uygunluğun sağlanması sonrası aşağıda gösterilen CE işareti kullanılabilir.



This EC-Attestation Certificate is only valid for the equipment and configuration described in conjunction with the data detailed above. It refers only to the sample submitted to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. for testing and certification. Any modifications made to the product shall immediately be reported to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. office in order to examine whether this certificate remains valid.

Bu Sertifika, SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.'ye sunulan örnek makina üzerinde yapılan değerlendirmeler referans alınarak düzenlenmiş olup, yukarıda bilgileri verilen ürünler için geçerlidir. Üretici tarafından ürün üzerinde yapılacak olan her türlü modifikasyon işlemleri mevcut sertifikanın geçerliliğini değerlendirmek adına SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş.'ye bildirilmek zorundadır.

For and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

D.Cem BATUHAN

Müge OKUMUŞ



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SGS

CERTIFICATE No. :UKCA-202205183/IST/22

UK-VERIFICATION CERTIFICATE

Date/Place of Issue	: 18.05.2022/ İstanbul
Valid Until	: 18.05.2025
Name of Applicant	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Name of Manufacturer	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Description of Product	: VERTICAL TYPE POLYGON MODULAR STORAGE SILO
Model(s)	: # ISL 50 (50 m ³), ISL 60 (60 m ³), ISL 70 (70 m ³), ISL 80 (80 m ³), ISL 90 (90 m ³), ISL 100 (100 m ³), ISL 120 (120 m ³), ISL 130 (130 m ³), ISL 150 (150 m ³), ISL 165 (165 m ³), ISL 180 (180 m ³), ISL 200 (200 m ³), ISL 210 (210 m ³), ISL 230 (230 m ³), ISL 240 (240 m ³), ISL 270 (270 m ³), ISL 300 (300 m ³), ISL 330 (330 m ³), ISL 360 (360 m ³), ISL 400 (400 m ³). #
Assessment Performed	: Conformity to Schedule 2 (Annex I) Applicable Paragraphs of Machinery (Safety) Regulations 2008 UK SI 2008 NO.1597 & Electrical Equipment (Safety) Regulations 2016 UK SI 2016 NO. 1101 .
Standard(s)	: # EN ISO 12100:2010, EN 60204-1:2018. #
Base of Assessment	: In the opinion of SGS the submitted technical file TR-MD-202205183-1 satisfies the requirements of the Machinery (Safety) Regulations 2008.
Assessor ID No.	: TR-EE-S01
Date/Place of Assessment	: 11.05.2022 / Ankara– Turkey

Test reports in technical file TR-MD-202205183-1 are reviewed and found to be acceptable. The certificate is valid as long as the relevant regulations and harmonised standards written above are current. The UKCA mark as shown below can be used, under the responsibility of the manufacturer, after completion of an UK Declaration of Conformity and compliance with all relevant UK Regulations.

UK
CA

This UK-Verification Certificate is only valid for the equipment and configuration described in conjunction with the data detailed above. It refers only to the sample submitted to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. for testing and certification. Any modifications made to the product shall immediately be reported to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. office in order to examine whether this certificate remains valid.

For and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

D.Cem BATUHAN

Müge OKUMUŞ



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S-CRS-EE-F-51 Rev.00 11/2016 Page 1 of 1 F150201M

SGS

CERTIFICATE No. :UKCA-202205182/ST/22

UK-VERIFICATION CERTIFICATE

Date/Place of Issue	: 18.05.2022/ Istanbul
Valid Until	: 18.05.2025
Name of Applicant	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Name of Manufacturer	: ISIMEK MAKİNE KAZAN SAN. TİC. LTD. ŞTİ. Saray Mah. Aksoy Cad. No:34,06980 Kahramankazan – Ankara / Turkey
Description of Product	: EXTRACTION FAN
Model(s)	: # IEF. #
Assessment Performed	: Conformity to Schedule 2 (Annex I) Applicable Paragraphs of Machinery (Safety) Regulations 2008 UK SI 2008 NO.1597 & Electrical Equipment (Safety) Regulations 2016 UK SI 2016 NO. 1101 .
Standard(s)	: # EN ISO 12100:2010, EN 60204-1:2018. #
Base of Assessment	: In the opinion of SGS the submitted technical file TR-MD-202205182-1 satisfies the requirements of the Machinery (Safety) Regulations 2008.
Assessor ID No.	: TR-EE-S01
Date/Place of Assessment	: 11.05.2022 / Ankara– Turkey

Test reports in technical file TR-MD-202205182-1 are reviewed and found to be acceptable. The certificate is valid as long as the relevant regulations and harmonised standards written above are current. The UKCA mark as shown below can be used, under the responsibility of the manufacturer, after completion of an UK Declaration of Conformity and compliance with all relevant UK Regulations.

UK
CA

This UK-Verification Certificate is only valid for the equipment and configuration described in conjunction with the data detailed above. It refers only to the sample submitted to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. for testing and certification. Any modifications made to the product shall immediately be reported to SGS Supervise Gözetme Etüd Kontrol Servisleri A.Ş. office in order to examine whether this certificate remains valid.

For and on behalf of
SGS Supervise Gözetme Etüd
Kontrol Servisleri A.Ş.

D.Cem BATUHAN Müge OKUMUŞ



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S-CRS-EE-F-51 Rev.00 11/2016 Page 1 of 1 F150201M



**ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ
ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ**

Заявитель: ОБЩЕСТВО С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ "ЕМСС ГРУП", Место нахождения: 119071, РОССИЯ, ГОРОД МОСКВА, ПРОСПЕКТ ЛЕНИНСКИЙ, 15, 313, ОГРН: 1067746863458, Номер телефона: +7 4993806823, Адрес электронной почты: info@emccexport.com

В лице: ГЕНЕРАЛЬНЫЙ ДИРЕКТОР МИХАЛЕНКОВА ЕКАТЕРИНА ВАЛЕНТИНОВНА

заявляет, что Котлы отопительные, работающие на жидком и твердом топливе: Котел горячей воды, Котлы отопительные, работающие на жидком и твердом топливе: Котел горячей воды

Изготовитель: ISIMEK MAKİNA KAZAN İNŞAAT SANAYİ VE TİCARET LİMİTED ŞİRKETİ, Место нахождения: ТУРЦИЯ, Saray Mah. Aksoy Cad.No:34 Kahramankazan/ANKARA, Адрес места осуществления деятельности по изготовлению продукции: ТУРЦИЯ, Saray Mah. Aksoy Cad.No:34 Kahramankazan/ANKARA, 40.046056, 32.632273

Документ, в соответствии с которым изготовлена продукция: ГОСТ 12.2.003-91, номер: Система стандартов безопасности труда. Оборудование производственное. Общие требования безопасности Коды ТН ВЭД ЕАЭС: 8403109000

Серийный выпуск,

Соответствует требованиям ТР ТС 010/2011 О безопасности машин и оборудования

Декларация о соответствии принята на основании протокола 00802/001М выдан 08.02.2022 испытательной лабораторией "ИСПЫТАТЕЛЬНАЯ ЛАБОРАТОРИЯ ОБЩЕСТВА С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ «КОНТРАКТ» (ИЛ ООО «КОНТРАКТ»); Схема декларирования: 1д;

Дополнительная информация Стандарты и иные нормативные документы: ГОСТ 15150-69, Машины, приборы и другие технические изделия. Исполнения для различных климатических районов. Категории, условия эксплуатации, хранения и транспортирования в части воздействия климатических факторов внешней среды; Условия и сроки хранения: срок хранения (службы, годности) указан в прилагаемой к продукции товаросопроводительной и/или эксплуатационной документации, срок хранения (службы, годности) указан в прилагаемой к продукции товаросопроводительной и/или эксплуатационной документации, срок хранения (службы, годности) указан в прилагаемой к продукции товаросопроводительной и/или эксплуатационной документации

Декларация о соответствии действительна с даты регистрации по 09.02.2025 включительно

(подпись)



М.П.

МИХАЛЕНКОВА ЕКАТЕРИНА ВАЛЕНТИНОВНА

(Ф. И. О. заявителя)

Регистрационный номер декларации о соответствии: ЕАЭС N RU Д-TR.PA01.B.7 2539/22

Дата регистрации декларации о соответствии: 10.02.2022