



EKIN ENDÜSTRİYEL

THERMOREGULATOR PRODUCT CATALOGUE

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EKİN ENDÜSTRİYEL
Isıtma-Soğutma San. Tic. Ltd. Şti.





The first condition of innovation is to question.

And the first condition of sustainable innovation is to question constantly.

The journey of innovation has started with a question for us too: “How can we develop value-added technologies in Turkey?”. First turning point in this long journey was the birth of MIT (Made in Türkiye) brand. MIT made us the first plate heat exchanger producer of Turkey and it's founding vision was not to become a local alternative, it was to build a high-quality brand that can compete on a global level.

While we are working towards this goal in the past 17 years, our products and processes deemed worthy for documentation by many national and international quality assessment institutions such as ISO, TSE, CE, GOST and many more. This was the natural outcome of our constant questioning of the status-quo and our desire to outperform ourselves.

New Generation Engineering

With our engineering approach that focuses on the process, not the problem, we do not just specialize in a product, we consider the entire ecosystem of that product. Ergo, we produce all the other components of a system in addition to plate heat exchangers and we focus on the constant development of engineering staff required to provide an end-to-end application.

We provide a “solution” rather than a product with our business development, presales, sales and after sales services provided by our expert engineers.

In our 17th year, we continue to grow as a solution partner for projects that need high technology in more than 60 countries with our internationally approved high-quality plate heat exchangers; components such as accumulation tanks, boilers, industrial pumps and installation materials that completes these exchangers to form a system; and complementary services provided by our expert engineer staff.



HEAT TRANSFER PRODUCTS

- Gasketed Plate Heat Exchangers
- Brazed Heat Exchangers
- Shell & Tube Heat Exchangers
- Evaporators and Condensers
- DC Fan Driven Oil Coolers
- Heat Coils
- Serpentine / Radiators / Economizers

PRESSURE VESSELS

- Water Heater Tanks
- Water Storage Tanks
- Buffer Tanks
- Expansion Tanks
- Stainless Steel Tanks
- Balance Tanks / Dirt Separators / Air Separators / Air Tubes
- Steam Separators
- Pressured Air Tanks
- Neutralization Units

INDUSTRIAL AND FOOD GRADE SYSTEMS

- Heat Stations
- Industrial Process Systems
- Dosing Systems
- Substations
- Thermoregulators
- Pasteurizers
- CIP and Hygienic Process Systems
- Hygienic Storage and Process Tanks
- Homogenizers
- Turn-key Projects

FLUID TRANSFER PRODUCTS

- Lobe Pumps
- Hygienic Centrifugal Pumps
- Twin Screw Pumps
- Gear Pumps
- Magnetic Drive Pumps / Thermoplastic Pumps
- Dosing Pumps
- Air Operated Double Diaphragm Pumps (AODD)
- Drum Pumps
- Monopumps
- Peristaltic (Hose) Pumps
- Centrifugal Blowers
- Roots Blowers
- Turbo Blowers

FLOW CONTROL UNITS

- Butterfly Valves
- Ball Valves
- Globe Valves
- Knife Gate Valves
- Actuators
- Check Valves and Strainers
- Thermoplastic Valves

ENERGY SYSTEMS

- Boilers
- Steam Generators
- Solar Collectors
- Chillers
- Cooling Towers

PRODUCT RANGE



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Thermoregulators





From our product quality to our value-added services; we owe our sustainable success to our established corporate culture in every field from employee satisfaction to customer satisfaction.

Our comprehensive corporate policies pave the way for our corporate culture. Thanks to these policies, we design all our activities to offer the same quality regardless of individuals and market dynamics.

CORPORATE POLICIES



The secret of being the leading company in the heating and cooling sector lies in the people. We know in order to make a difference; it is necessary to have the staff to implement these policies flawlessly as well as the corporate policies created by experts in their fields with nearly 20 years of experience. We demonstrate our customer-oriented approach by reflecting the needs and expectations of the industry to our MIT branded products in the best possible way. We are raising the standards of the heating-cooling and air conditioning industry by combining our modern production and marketing understanding with our innovative approach with the valuable experience of our expert engineers.

OUR VISION

To make the MIT brand a reputable and leading global brand in all sectors in which Ekin Endüstriyel operates.

OUR MISSION

To provide sustainable benefit to all our stakeholders by using our resources effectively and efficiently within the framework of human and moral values.



AN ENGINEERING APPROACH FROM SALES TO MAINTENANCE

We offer value added pre and after sale services with our customer satisfaction-oriented approach and deep expertise we are more than happy to share. Thanks to our expert engineers that provide proactive solutions, we focus on making a difference throughout the process, from presales to maintenance. With our “quality product, quality service, quality solution” approach, we are more than a manufacturer and supplier, we are a highly motivated solution partner for all kinds of heating and cooling projects.



QUALITY POLICY

We aim for sustainable quality with a proactive approach that not only meets the need but anticipates it. We bring together an understanding of corporate management based on strategy, not personal thoughts, with effective decision-making mechanisms that include our employees and suppliers. We run an operation based on efficiency and sustainability.



CUSTOMER SATISFACTION

We aim for sustainable quality with a proactive approach that anticipates rather than meets the need. We bring together a corporate management approach based on strategy, not personal considerations, with effective decision-making mechanisms, including our employees and suppliers. We run an operation based on efficiency and sustainability.





ETHICAL VALUES

We conduct all our activities in accordance with the laws and then with ethical values. We believe in growing together and we look for mutual benefit in all our business relationships.

OCCUPATIONAL HEALTH AND SAFETY (OHS) POLICY

We prioritize a single rule in all our operations: "It is the right of every human being to work in a healthy and safe environment." We minimize risks with preventive OHS practices and analyzes. We increase the awareness of our own personnel, our suppliers and subcontractors with trainings and guidance. We work with the understanding of "zero concessions" in compliance with Occupational Health and Safety Regulations and related laws.

PRIVACY POLICY

All your personal information shared with our company is guaranteed by our ethical values and our processes in compliance with the Law No. 6698 on Protection of Personal Data.

ENVIRONMENTAL POLICY

We care about the prevention of waste in natural resource consumption. We keep the environmental pollutants and our wastes under constant control. We constantly inform our employees in this topic. We never compromise on compliance with the relevant legal legislation, and we wholeheartedly support all kinds of work that will benefit environmentally friendly technologies and social awareness.

INFORMATION SECURITY

All our information technology operations are protected by our information security processes, which are managed in accordance with ISO 27001 Information Security Management System requirements.



SPONSORSHIP AND SOCIAL RESPONSIBILITY

As Ekin Endüstriyel, we have been supporting projects that will bring social benefit from day one with our desire to develop and grow together. We strive to create and promote a sensitivity towards the future of our country and our world.

With our understanding of "Sponsorship and Social Responsibility", we regularly support various social sharing projects on education, health, and environment with great interest. We work diligently to fulfill our responsibilities towards our employees and heir families, customers, dealers, universities, non-governmental organizations, and other stakeholders.

In addition to the projects, we have implemented in a corporate sense, we support the projects created by students with all our strength in order to contribute to the raising of environmentally sensitive generations and to enlighten future generations. In addition, we prioritize the demands and needs of the projects in our region.




In the field of education, we are proud to provide support for many projects carried out domestically and nationwide. As the leading institution of the industry, we carry out projects focused on education and employment with vocational high schools and universities. In addition, innovation, we support the renewable energy, research, and R&D projects of student communities in Turkey's elite universities.

We are also working with non-governmental organizations in the field of health. We regularly organize seminars to inform our employees in topics like blood donation, harms of smoking and similar health-related issues. We wholeheartedly support projects carried out in the field of health at every opportunity.

While contributing to the national economy and employment with our investments, we strive to achieve a vision that tries to be a pioneer and an example to the society with our sponsorship and social responsibility projects and the voluntary support of our employees. We prioritize projects that generate permanent benefits to create sustainable effects with our social responsibility efforts.



WE USE THE RESOURCES WE HAVE MORE EFFICIENTLY AND TAKE CARE TO PROVIDE THE MOST EFFECTIVE RECYCLING WITHIN OUR COMPANY. **WE ADOPT TO ACT WITH CARE AND SEE IT AS A REFLECTION OF OUR RESPECT FOR THE ENVIRONMENT, HUMANITY, FUTURE GENERATIONS, AND OURSELVES.**



**High
Performance,
Longlived
Products.**

**QUALITY
ECONOMIC
SOLUTIONS**

**SMART
SOLUTIONS
SEAMLESS
SYSTEMS**





KNOWLEDGE, EXPERIENCE,
SATISFIED CUSTOMER.



FAST SHIPPING,
HIGH QUALITY,
AFTER SALES
SUPPORT!





As Ekin Endüstriyel, we aim to provide the highest quality and fastest service to our clients with the mobile service network we have created within our own structure, which has an understanding that aims at **“Customer Satisfaction”**.



Real Quality, High Performance, Environmentally Friendly and MIT Blowers That Can Be Used at High Temperatures.



**DOMESTIC
PRODUCTION QUALITY
ECONOMIC SOLUTIONS**





We continue to produce solutions
with designs suitable for the process and
specific to your demand.

HISTORY

2005

As Ekin Endüstriyel family, we started our business in Istanbul in 2005. We continue to work tirelessly to make the MIT brand known and exemplary all over the world, with our expert personnel and wide product variety ranging from heat transfer products, industrial systems, food systems, fluid transfer products to energy systems.

2006

The first production of heat exchanger technology, which is an indispensable part of our lives and countless industries, was carried out by Ekin Endüstriyel in Turkey.

2007

In addition to the plate heat exchangers made in Turkey, the production of pressure vessels was started. Aiming to expand its product range with specific products, all of which are produced in Turkey, one of the most concrete indicators of Ekin Endüstriyel's determination in this regard is its MIT storage tanks and MIT boilers.

2008

Tube heat exchangers took their place in our product range. Products are determined and designed according to customer needs. Ekin Endüstriyel designs the heat exchangers it manufactures on licensed computer programs.

2009

In order to determine the most suitable solutions for our customers' needs, our sales engineers started to offer solutions using the heat exchanger selection program.

2010

Expansion tanks took their place in our product range. Expansion tanks are plumbing equipment that provides pressure control and water support in plumbing systems.

2011

Brazed plate heat exchangers started to be produced under the roof of Ekin Endüstriyel. MIT brazed plate heat exchangers were designed for cooling, ventilation and heating processes.

2012

MIT branded products have reached 60 countries.

2013

Ekin moved its headquarters to a new location in Des industrial site to continue operations.

2014

Foundation of our Kırklareli factory was laid to meet our manufacturing area requirements.

2015

Fluid transfer products were introduced at Ekin to serve our customers.

2016

After getting foundations laid in 2014, our factory in Kırklareli started production in 2016.

2017

We started providing services in various engineering fields to meet our customers' expectations with package system solutions.

2018

MIT Cooling Towers, Chillers and Steam Generators were included in our product range. Regional directorates started operations in 4 different countries.

2019

We added MIT boilers and Innsun solar energy systems to our product range.

2020

We added the Truevalve valve group to our product range.



Quality and Dependability
That You Deserve!



Thermoregulators (Mold Conditioners)

Water and Oil Type Mold Conditioners

Thermoregulators can also be called heat regulators in short. The products developed by MIT engineers are mainly designed to achieve precision in mold heating and cooling processes, to obtain high quality products, and to perform gradual heating and cooling.

Thermoregulators are used as tools that provide the necessary precision, especially in applications where the temperature must be regulated very specifically, such as mold heating and cooling processes. In the mold industry, high quality products can only be obtained thanks to this sensitivity.

There are many different mold techniques and all of them use thermoregulators as a heat regulator. For example, the mold temperature required in plastic injection machines is different during and after filling. The mold must be at a high temperature so that the high-temperature liquid does not freeze while filling the mold and its structure does not deteriorate. After filling, the mold must be cold so that it solidifies in the most appropriate time and is ready to leave the mold.

For this reason, MIT thermoregulators (mold conditioners) are often used in plastic injection machines to provide thermal balance.



It is essential to use a quality thermoregulator to produce quality products with plastic mold injection. In order for the liquid plastic to remain liquid, it first needs a stable heat balance and then a rapid cooling to freeze. It is high impossible to fulfill these two conditions without using a thermoregulator.

MIT brand thermoregulators provide this optimization with resistors while heating and with the cooling water drawn from the chiller line while cooling. In cases where cooling water cannot be provided, MIT brand complete cooling systems are installed to complement the thermoregulator. Thanks to this working principle, efficiency increases, energy consumption decreases, most importantly, time is saved and production capacity increases.



What does Ekin Endüstriyel target with MIT Thermoregulators?

- Complete product manufacturing.
- High quality surfaces and low material loss.
- Low internal stresses and high durability.
- Getting rid of post-mold processes (deburring, painting, etc.)
- Decrease in cycle time and increase in production amount.
- Reducing energy usage.



Our products are designed and produced completely according to your demands.

WATER TYPE THERMOREGULATORS (MOLD CONDITIONERS)

Model		MIT TRG-S-6	MIT TRG-S-9G	MIT TRG-S-9S	MIT TRG-S-12/18	MIT TRG-S-18/24	MIT TRG-S-9G-2S
Heating Capacity	kW	6	9	9	12 /18	18/24	9x2
Cooling Capacity	kW	11	11	11	50	50	11x2
Maximum Temperature	°C	120	120	120	120	120	120
Pump Power	kW	0,37	0,75	0,75	1,5	2,2	0,75x2
Max. Pump Flowrate	lt/min	42	56	165	235	315	56
Pump Head	m	28	38	22	24	26	38
Max. Pump Pressure	Mpa	0,28	0,38	0,22	0,24	0,26	0,38
Quantity of Heater	Piece	1	1	1	2	2	2
Control System		PID	PID	PID	PID	PID	PID
Cooling System		Direct	Direct	Direct	Direct	Indirect	Direct
Heating Control Sensitivity	°C	0,5	0,5	0,5	0,5	0,5	0,5
Mold Connection	inch	3/8 (2x2)	3/8 (4x4)	3/8 (4x4)	3/8 (4x4)	3/8 (4x4)	3/8 (8x8)
Cooling Line Connection	inch	3/8	3/8	3/8	3/4	3/4	1/2 - 3/8
Weight	kg	50	54	60	110	120	105
Dimensions (HxLxW)	mm	850x290x655	850x290x655	1070x310x695	1130x340x835	1130x340x835	1100x340x935

The cooling water system pressure must be higher than 1.5 bar.
Device power supply 3Ø, 380V AC, 50 Hz.

PRESSURIZED WATER TYPE THERMOREGULATORS (MOLD CONDITIONERS)

Model		MIT TRG-BS-9	MIT TRG-BS-9-2S	MIT TRG-BS-18	MIT TRG-BS-18-2S	MIT TRG-BS-9	MIT TRG-BS-18
Heating Capacity	kW	9	9x2	18	18x2	9	18
Cooling Capacity	kW	11	11x2	11	11x2	11	11
Maximum Temperature	°C	150	150	150	150	180	180
Pump Power	kW	0,75	0,75	1,5	1,5x2	1,1	3
Max. Pump Flowrate	lt/min	50	47	82	82	50	120
Pump Head	m	30	30	40	40	40	50
Max. Pump Pressure	Mpa	0,38	0,45	0,45	0,37	0,45	0,6
Quantity of Heater	Piece	1	2	2	4	1	2
Control System		PID	PID	PID	PID	PID	PID
Cooling System		Indirect	Indirect	Indirect	Indirect	Indirect	Indirect
Heating Control Sensitivity	°C	0,5	0,5	0,5	0,5	0,5	0,5
Mold Connection	inch	3/8 (4x4)	3/8 (8x8)	3/8 (4x4)	3/8 (8x8)	3/8 (4x4)	1 (1x1)
Cooling Line Connection	inch	1/2 - 3/8	1/2 - 3/8	1/2 - 3/8	1/2 - 3/8	1/2 - 3/8	3/8
Weight	kg	97	190	115	220	110	127
Dimensions (HxLxW)	mm	1000x340x835	1350x400x1385	1000x340x835	1350x420x1535	1000x340x835	1100x340x900

The cooling water system pressure must be higher than 1.5 bar.
Device power supply 3Ø, 380V AC, 50 Hz.

OIL TYPE THERMOREGULATORS (MOLD CONDITIONERS)								
Model		MIT TRG Y-9G	MIT TRG Y-9S	MIT TRG Y-12G	MIT TRG Y-12S	MIT TRG Y-12S-2S	MIT TRG Y-18/24	MIT TRGY Y-36/48
Heating Capacity	kW	9	9	12	12	12x2	18 / 24	36 / 48
Cooling Capacity	kW	5	11	5	10	5	10	25
Maximum Temperature	°C	200	200	200	200	200	200	200
Pump Power	kW	0,75	0,75	1,5	1,5	1,5x2	2,1	3,75
Max. Pump Flowrate	lt/min	56	165	110	235	110	315	385
Pump Head	m	38	22	42	24	42	26	20
Max. Pump Pressure	Mpa	0,38	0,22	0,45	0,24	0,45	0,26	0,28
Quantity of Heater	Piece	1	1	2	2	4	2	4
Tank Capacity	Lt	6	6	10	25	150	25	145
Control System		PID	PID	PID	PID	PID	PID	PID
Cooling System		Indirect	Indirect	Indirect	Indirect	Indirect	Indirect	Indirect
Heating Control Sensitivity	°C	0,5	0,5	0,5	0,5	0,5	0,5	0,5
Mold Connection	inch	3/8 (4x4)	3/8 (4x4)	3/8 (4x4)	1 1/2 (4x4)	1 1/2 (2x2)	1 1/2 (1x1)	1 1/2 (1x1)
Cooling Line Connection	inch	1/2 - 3/8	3/4	1/2 - 3/8	3/4	1	1	1
Weight	kg	66	80	72	95	140	97	185
Dimensions (HxLxW)	mm	950x310x710	1100x340x835	1100x340x835	1100x340x835	1730x920x1635	1100x340x835	1730x670x1635

The cooling water system pressure must be higher than 1.5 bar.
Device power supply 3Ø, 380V AC, 50 Hz.

HOT OIL TYPE THERMOREGULATORS (MOLD CONDITIONERS)					
Model		MIT TRG-YS-12	MIT TRG-YS-24	MIT TRG-YS-36	MIT TRG-YS-48
Heating Capacity	kW	12	24	36	48
Maximum Temperature	°C	350	350	350	350
Pump Power	kW	1,1	3	3	4
Max. Pump Flowrate	lt/min	50	120	208	483
Pump Head	m	40	50	30	30
Max. Pump Pressure	Mpa	0,45	0,6	0,32	0,32
Quantity of Heater	Piece	2	2	2	4
Tank Capacity	Lt	20	50	50	90
Control System		PID	PID	PID	PID
Cooling System		Indirect	Indirect	Indirect	Indirect
Heating Control Sensitivity	°C	0,5	0,5	0,5	0,5
Mold Connection	inch	1 (4x4)	1 (1x1)	1 (1x1)	1 (1x1)
Cooling Line Connection	inch	3/4	1	1	1
Weight	kg	208	230	380	418
Dimensions (HxLxW)	mm	1300x370x1235	1300x370x1235	1300x370x1235	1300x370x1235

The cooling water system pressure must be higher than 1.5 bar.
Device power supply 3Ø, 380V AC, 50 Hz.

Certificates



Certificates

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 <p>TÜRK STANDARDIZASI ENSTİTÜSÜ</p>	 <p>T.C. Başbakanlık Kurumu</p>
<p align="center">TASARIM TİP ONAY SERTİFİKASI CERTIFICATE OF TYPE APPROVAL No: TR/TSE02*0003/31A</p>	
<p>Teknik Özellikler / Technical Specifications</p> <p>ÜRÜN YATIRIMCI / ÜRÜN İMALATÇISI / ÜRÜN İSTİFHALAN / ÜRÜN SATILAN</p> <p>Ürün Adı / Product Name</p> <p>İLAHİYAT / İNŞAAT / MİMARLIK</p> <p>Ürün No / Product No</p> <p>Ürün Açıklaması / Product Description</p>	<p>Ürün Açıklaması / Product Description</p> <p>Ürün Açıklaması / Product Description</p> <p>Ürün Açıklaması / Product Description</p> <p>Ürün Açıklaması / Product Description</p> <p>Ürün Açıklaması / Product Description</p>
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SZUTEST

ISO 9001:2001 Registered Organisation n.º 3, Normas, S.L.
 (Incorporated in Spain)

EU CERTIFICATE DE ATTESTATIE

According to EN ISO 9001:2001, "Requirements for Quality Management Systems",
 continuously issued by the following organisations:
 1) SZUTEST, Normas (Spain) - Normas, S.L. n.º 3
 2) Normas, S.L. (Spain) - Normas, S.L. n.º 3

Registration Number: **2193-PED-20057014**
 Scope: **Normas**

Name and address of the Manufacturer:
 (Must not be deleted)

Trade Name:
 Code No. 02

Legal Name (Should
 always be used)

Manufacturer's address:
 (Should not be
 deleted)

Product/Installation:
 Code: 0000

Particulars:
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2) 2193-PED-20057014, NORMAS (Spain) - Normas, S.L. n.º 3

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[Handwritten signature]
 Signature of the authorised representative of the Manufacturer
 (Should not be deleted)

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EU DECLARATION OF CONFORMITY TO TYPE AS TYPE YUGOGLIN REYANI		
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TUV NORD

CERTIFICATE

Internal production control plus supervised pressure
equipment checks at random intervals - module A2 -
according to directive 2010/68/EU

Certificate No.: 0040020800-000103-00000000

Name and address of manufacturer: Ekin Endüstriyel Isıtma Sistemleri San. Tic. Ltd. Şti.
Cibaliye Organize Sanayi Bölgesi/Düzce Sanayi Sitesi
107 Sk. B Blok Kat: 2
80700MLU/TURKEY

After having examined the documentation, the manufacturer is entitled to mark the pressure
equipment produced over the range of the period of the module with the following mark:

00405

Type specification:

EN 10445

Test report no:

0040020800R00P000103V000000000

Description of pressure equipment:

PLATE HEAT EXCHANGER

Place of manufacture:

BET Sivas (For Water) Ltd. Samsun (S)
Cibaliye Organize Sanayi Bölgesi/Düzce Sanayi
Sitesi 107 Sk. B Blok Kat: 2
80700MLU/TURKEY

This certificate is only valid in connection with the annual report of the approved pressure
equipment checks.

Notified Body:
TUV NORD

Notified Body also for pressure equipment
certification

Issue: 00405_001

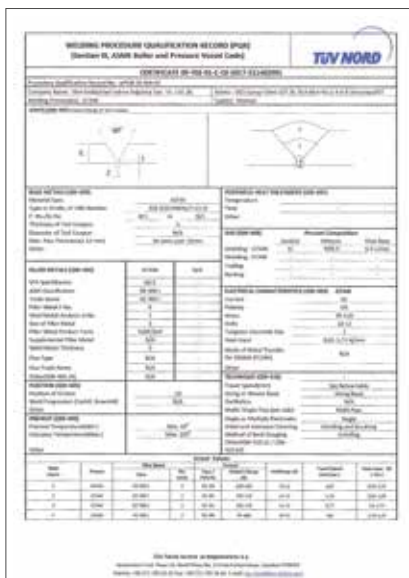
Customer:
Ekin Isitma Sistemleri San. Tic. Ltd. Şti.
Düzce 80700 MLU

Signature of the responsible person (Name and position)

Pressure Equipment Directive 2010/68/EU
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[illegible][illegible][illegible]

Certificates



Certificates

[illegible][illegible][illegible]

EC DECLARATION OF CONFORMITY

CE

In accordance with the 90/269 CEE (Harmonizing) Regulations and associated amendments:
(Annexed 1 page 0)

ERON INDUSTRIAL HEATING AND COOLING INDUSTRY CO.
Site No. 36, 37/1 St. 800 800 No. 04/00000000 Istanbul / TURKEY

Declares on its own responsibility that the new pump which has been described:

Description of Machine: ROYOFI LINE Pump

Model Name: SBT MXP 125 SBT MXP 250 SBT MXP 251 SBT MXP 315 SBT MXP 316 SBT MXP 317 SBT MXP 318 SBT MXP 319 SBT MXP 320 SBT MXP 321 SBT MXP 322 SBT MXP 323 SBT MXP 324 SBT MXP 325 SBT MXP 326 SBT MXP 327 SBT MXP 328 SBT MXP 329 SBT MXP 330 SBT MXP 331 SBT MXP 332 SBT MXP 333 SBT MXP 334 SBT MXP 335 SBT MXP 336 SBT MXP 337 SBT MXP 338 SBT MXP 339 SBT MXP 340 SBT MXP 341 SBT MXP 342 SBT MXP 343 SBT MXP 344 SBT MXP 345 SBT MXP 346 SBT MXP 347 SBT MXP 348 SBT MXP 349 SBT MXP 350 SBT MXP 351 SBT MXP 352 SBT MXP 353 SBT MXP 354 SBT MXP 355 SBT MXP 356 SBT MXP 357 SBT MXP 358 SBT MXP 359 SBT MXP 360 SBT MXP 361 SBT MXP 362 SBT MXP 363 SBT MXP 364 SBT MXP 365 SBT MXP 366 SBT MXP 367 SBT MXP 368 SBT MXP 369 SBT MXP 370 SBT MXP 371 SBT MXP 372 SBT MXP 373 SBT MXP 374 SBT MXP 375 SBT MXP 376 SBT MXP 377 SBT MXP 378 SBT MXP 379 SBT MXP 380 SBT MXP 381 SBT MXP 382 SBT MXP 383 SBT MXP 384 SBT MXP 385 SBT MXP 386 SBT MXP 387 SBT MXP 388 SBT MXP 389 SBT MXP 390 SBT MXP 391 SBT MXP 392 SBT MXP 393 SBT 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FDA DECLARATION OF CONFORMITY	
	
We, the undersigned, declare:	
<p align="center">BOUN PHOLKHAENG, PHAYATANI AND COOLING INDUSTRY CO.,</p> <p>Boon Industrial Heating and Coating Industry Co. hereby certifies that our OPM4 + PTFE + PTFE is PTFE system component.</p>	
<p align="center">OPM4 TO B + PTFE + PTFE</p> <p align="center">meets the following application:</p>	
<p>PTFE B3 CM E17-2000</p>	<p>Rubber article, intended for repeated use in contact with food. The requirements stated in FDA 21 CFR E17-2000 on type and amount of carbon black is fulfilled in the following way: The carbon black does Not contain black, exceeds 10% but less than 20% of the total weight of the rubber article.</p> <p>Approved, and Truly Truly OPM4 TO B + PTFE meets the specifications set forth in specified section and a warranty regarding repeated use in contact with food and safety food.</p>
<p>62-02 1982/2004</p>	<p>Based on the "GOOD AND GREAT" Administration 21 CFR E17-2000 and 21 CFR 62-02, this Industrial Heating and Coating Industry Co., certifies the "certification" for human health as required in 21 CFR 200.2000 and in addition, this Industrial Heating and Coating Industry Co., certifies that the requirements for industrial heat have been fulfilled.</p>
<p>Use Title - Date - Authorized Signature</p>	
<p align="right">01-11-2017</p> <p align="right">NARASIMHAN, SURESH General Manager</p> <p align="right">   </p>	
<p align="center">Address: 755 54th St, 507 6th St, B-2-BLOCK NO. 244, JAYANAGAR, CHENNAI, TAMIL NADU</p> <p align="center">Phone: + 91 (0) 44 681 11 10 Mail: info@bpcindia.com</p>	

T.C.
GÜVENLİK VE SAĞLIK BAKANLIĞI
ORTA ANADOLU İHRACATÇI BİRLİKLERİ GENEL SEKRETERLİĞİ
SİRKÜLER NO: 14/2013

Tarih: 14.02.2013

TU R QUM®
Türk Ürün Kalite Güvencesi

ÜRÜN UYGUNLUK SERTİFİKASI

ORTA ANADOLU İHRACATÇI BİRLİKLERİ GENEL SEKRETERLİĞİ
Bu sertifika ile
DİN ENDÜSTRİYEL SİTMA SÖLÜTİON SANKİİ LIMITED ŞİRKETİ
Aşağıdaki ürünün (ürünlerin) ilgili
"Model" ile benzerliği
model üzerinde **TU R QUM®**
"Ürün Uygunluk Sertifikası" ile belirlenmiştir.
geliştirilen uygun olduğunu onaylar.

Tarih: 14.02.2013

Tarih: 14.02.2013

İmza: [Signature]

Bu belge, ilgili ürünün (ürünlerin) ilgili teknik şartnamelerine göre değerlendirilmiştir.
(Bazı teknik şartnameler, uluslararası standartlara atıfta bulunulmuştur.)

[illegible][illegible]



A chain is only as strong as its weakest link.

Running and maintaining a quality production process that meets international standards requires focusing on quality all along the ecosystem. Maintaining this focus requires a unifying vision of constant improvement shared by all stakeholder, and a certain level of expertise for all parties involved. Ekin Academy was established with the principles of continuous development and growing together to share the knowledge and experience that will realize this vision.

We support the development of our employees with training programs that directly contribute to the results in their business processes and make a difference in their personal development. We offer technical trainings on heat transfer, pressure vessels, package systems, food systems and liquid transfer. We help them become individuals who will make a difference with our development programs that covers topics like leadership, strategy, sales and many more. In addition, we provide information regarding installation, operating, maintenance and repairs with our pre and after sales training modules prepared for our business partners and customers.

At Ekin Academy we do not solely focus on the development of our staff, partners and customers. Thanks to our university collaborations, we provide the means for future engineers to put their theoretical knowledge to use with practical applications.



We organize seminars, conferences and trainings for professional chambers, and institutions we collaborate on social responsibility projects. Because we know that only by investing in the society, the industry and the future of the industry, we can become a country known for its high-quality engineering products.

Sales Team

An Engineering Approach from Sales to Maintenance

We offer value added pre and after sale services with our customer satisfaction-oriented approach and deep expertise we are more than happy to share. Thanks to our expert engineers that provide proactive solutions, we focus on making a difference throughout the process, from presales to maintenance.

With our “quality product, quality service, quality solution” approach, we are more than a manufacturer and supplier, we are a highly motivated solution partner for all kinds of heating and cooling projects.



Customer Satisfaction

Our priority is to ensure customer satisfaction and protect the rights of our customers with our pre-sales processes that analyze customer needs well, quality-registered product range, expert staff and meticulous working methods.



Ethical Values

We conduct all our activities in accordance with the laws and then with ethical values. We believe in growing together and we look for mutual benefit in all our business relationships.



Privacy Policy

All your personal information shared with our company is guaranteed by our ethical values and our processes in compliance with the Law No. 6698 on Protection of Personal Data.



Information Security

All our information technology operations are protected by our information security processes, which are managed in accordance with ISO 27001 Information Security Management System requirements.

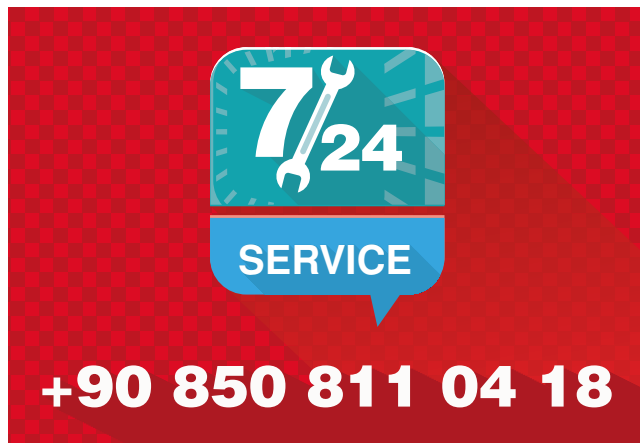
Professional System Solution Center

From our MIT professional system solution center, you can get help with problems with your pumps, heat exchangers and your system. Our solution center consisting of our expert engineers will be happy to help you.

- Domestic hot water installations.
- Central and district heating systems.
- Milk, yogurt, heating, cooling and pasteurization systems.
- Industrial cooling and heating systems.
- Oil cooling systems.
- Energy recovery systems.
- Pool heating systems.
- Steam installations.



It is vital for your system to be designed and implemented correctly in the first installation in order to be able to operate at the desired capacity, smoothness and long life. For this reason, you can get first-hand the technical support you need during the installation phase of your system and the problems that may arise in the business; You can reach us **24 hours +90 (216) 232 24 12 in 7 days.**



We would like to reiterate that we will be happy to share our knowledge accumulated over many years with our valued customers in order for your system to work correctly and performance.

Ekin will continue to be the best solution partner for you in all applications with all kinds of heating and cooling applications.



Producer; reserves the right to change the product features, technical dimensions and information and installation diagrams specified in this catalog without notice. No specified information can be copied and used without the permission of the manufacturer. In no way can the manufacturer be held responsible by giving examples of technical information and diagrams. In case of need, we request you to request a special technical drawing for your project for exact dimensions.

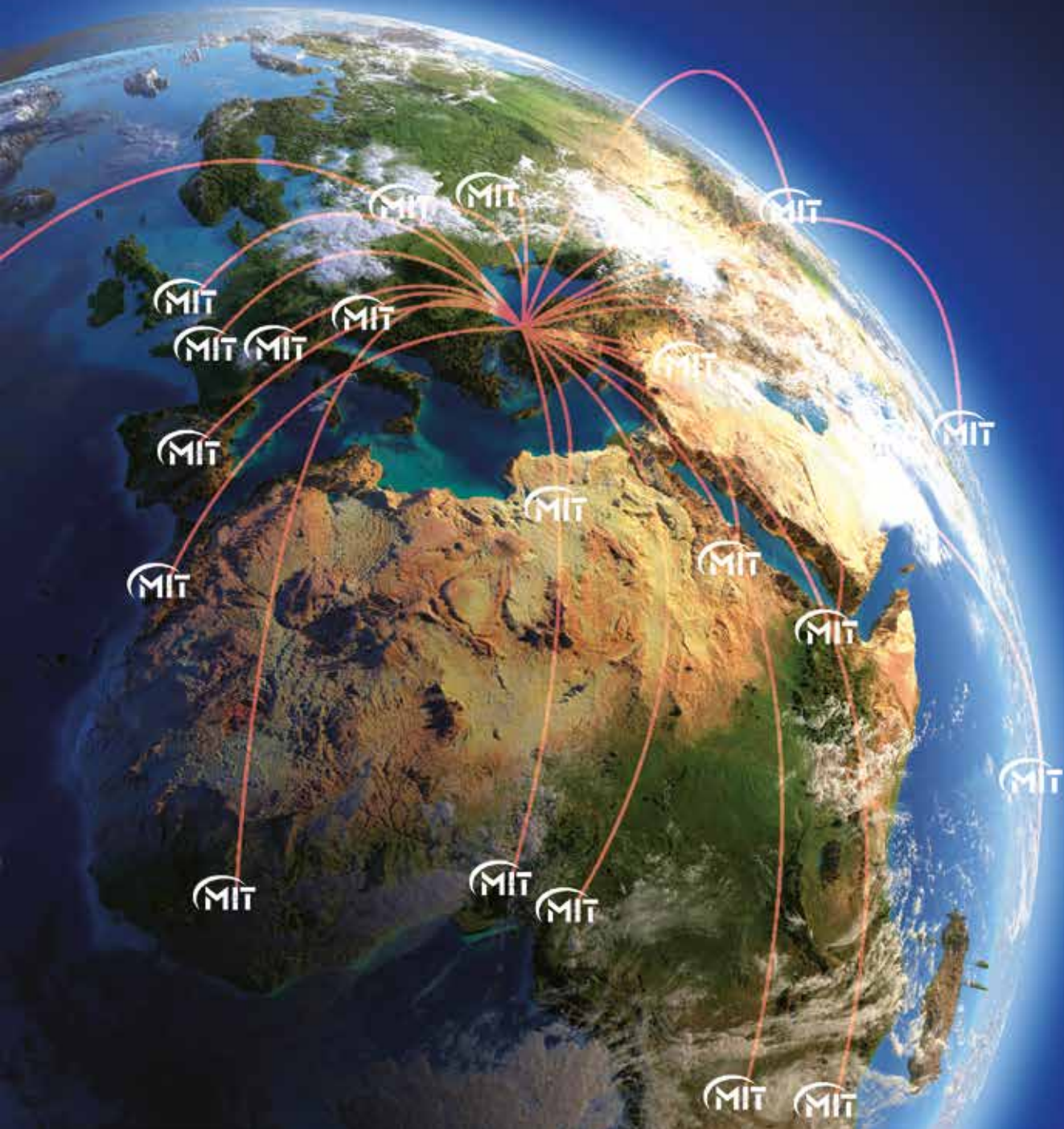


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EKIN ENDUSTRIYEL
Isıtma-Soğutma San. Tic. Ltd. Şti.

Dudullu Organize Sanayi Bölgesi - Des Sanayi Sitesi
107. Sk. B14 Blok No: 2 Ümraniye / İstanbul / Türkiye
Phone: +90 216 232 24 12 **Fax:** +90 216 660 13 08
info@ekinendustriyel.com - www.ekinendustriyel.com

444 EKİN
3546

