

ABOUT US

MONOMEX provides manufacturing, assembly and service services with software, automation, computer-aided design as a result of the R&D studies it has done within its company. MONOMEX manufacturing Twin Screw Co-Rotate Extruder and equipment, ensures the production of superior quality compound materials.

It is possible to make profitable productions with a Twin-Screw Co-rotate Extruder machine that is correctly optimized according to customer needs and real formulas that will be used in production. MONOMEX, a real engineering company specializing in its field, aims to keep the quality at a high level in the production of "Twin Screw Extruder" machines. With these goals, it is proud of being the first R&D company that is the most trusted and preferred by users in its sector.

2000

Beginning of the engineering activities.



2002

2200mm wide Sheet Line installation started in Bursa.



2005

Started to work as a partner in England.



2006

Twin Screw Extruder design started.



2007

Prototype Twin Screw Extruder production started.



2008

Our first order of Twin Screw Extruder.



2010

Turnkey Lines installation started.



2012

The machines we engineered began to be exported abroad.



2014

Monomex trademark registered.



2016

TÜBİTAK 7150811 project has been completed.



2021

HHFR Compounding - PVC soft extrusion system was designed and manufacturing.



2020

Hot Melt extrusion system was designed and manufactured.



2019

Establishment of Monomex R&D center.



2017

Construction of Monomex factory.



TÜBİTAK

2022

TÜBİTAK 7210401 project has been completed.



MONOMEX

MACHINERY TECHNOLOGIES



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"Beyond the Visible"





RESEARCH-DEVELOPMENT

The basis of sustainable economic growth and international competition has been technological knowledge. MONOMEX, which produces technological products with high added value with the technological knowledge developed as a result of Research and Development (R&D) activities, has become the choice of smart investors. The products developed according to customer requests add a unique competitive power to the end user.

With the R&D center established within MONOMEX, it ensures that the profit margins of its customers' investments are one step ahead of their competitors with both hardware and software services. In order to produce the desired product quality at the highest level and with less cost, the Gravimetric dosing twin-screw laboratory-scale extruder operated by MONOMEX is also waiting for you for trials.



MANUFACTURING

MONOMEX is the guarantee that its customers can continue their production without stopping, completely and without losing time. We are the production power of good industrialists who compete. Because MONOMEX manufactures its own designs. In this way, the highest level of dominance is provided to the entire process. Thanks to the very valuable knowledge and experience gained from here; All the machines and equipment other

than the MONOMEX brand, all the solutions needed are produced quickly and economically, both in the design and manufacturing fields. Thus, MONOMEX customers enjoy a positive differentiation from their competitors at more competitive prices in their own production.

When you suddenly need a part in your machine, you can use the manufacturing power of MONOMEX and continue your production without interruption.



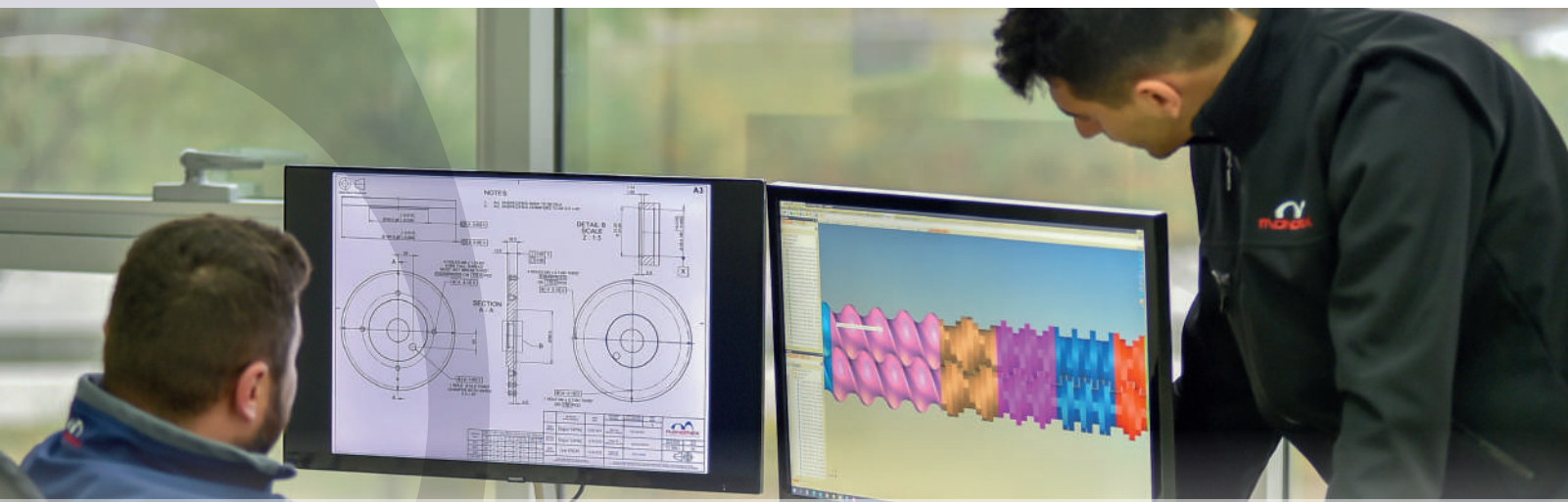
AUTOMATION

We have taken all measures to ensure that your machine works continuously and makes perfect production. Before your machine malfunctions or makes an unplanned stop, it notifies you when the maintenance time comes. In addition, no matter how far you install your machine from us, we can interfere with your machine instantly with an internet connection.

We have taken all safety measures to prevent any work accidents in your business. Your employees are

valuable to us. We have taken all measures to ensure continuity in the quality of the product produced on your machine. With the product prescription, what, when, how and under what conditions is produced is under control.

We have taken all measures to keep your machine under control. If you want, you can see the machine screen simultaneously or even intervene while sitting at home with your mobile phone.

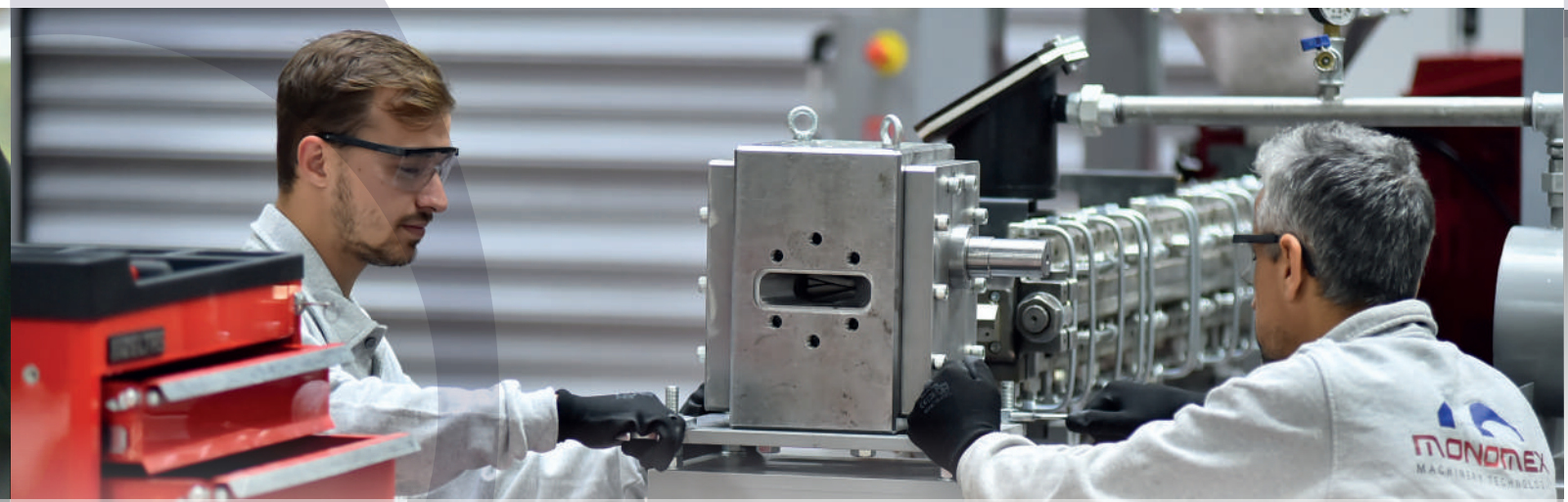


DESIGN

Our limits are as much as your dreams. For bigger jobs, you need bigger dreams. With the knowledge and experience of our company, it makes special designs for its production so that customers can be more competitive.

The most important elements for extraordinary investors to do more in a short time are to realize their dreams by combining technology with our company. We

are working on the most up-to-date computer-aided design programs with our expert engineer team trained in this field. Your thoughts are important to us. The possibilities of our company in the implementation of new ideas are offered to our customers. We are waiting for you to our company for a more flexible and profitable investment, not stuck in existing designs.

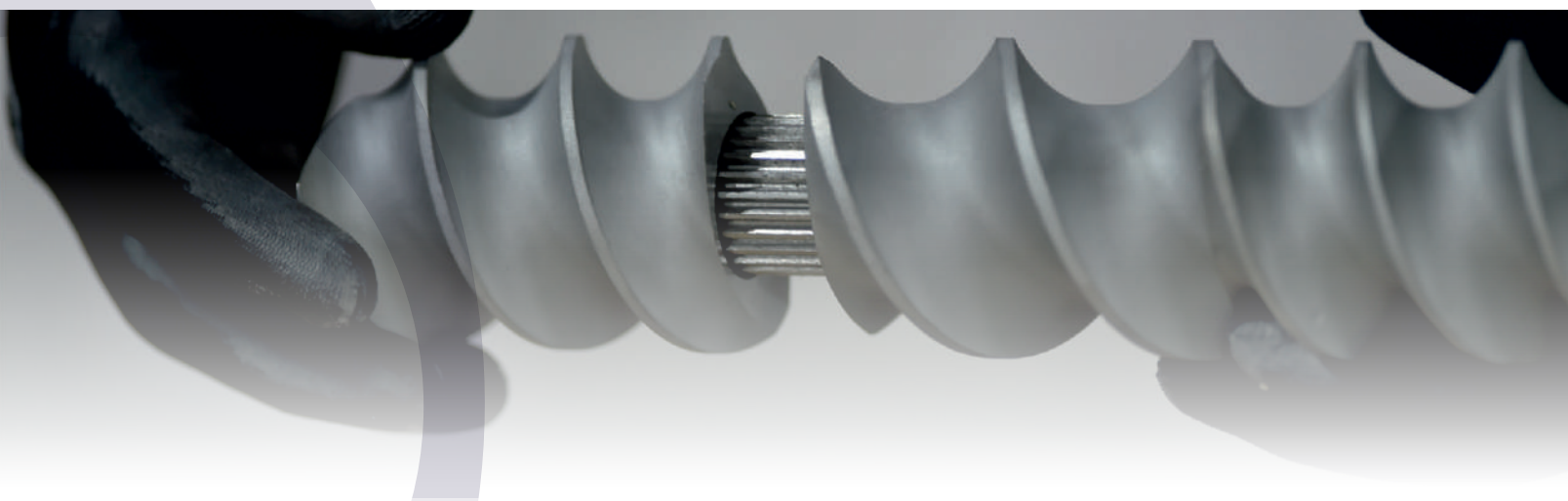


PROSES

The planning and production of a complete compounding system is a large project which must be precisely tailored to the customer's needs. As a systems supplier, MONOMEX guarantees a high level of process engineering expertise, holistic thinking and, last but not least, a relationship based on partnership and trust. This creed applies not only to the relationship with customers, but also to that with our partners.

Our company is able to offer its customers a unique solution for the most perfect production with its own unique designs with its expert staff working for many years.

It is our greatest effort to realize the most appropriate production by listening and understanding our customers. Because "the materials of the future" are developed and produced in our machines.



SPARE PARTS & SERVICE

You can get all spare parts related to your extruders from us. High technology and modern production techniques are used in the manufacture of MONOMEX. All of the part designs are made in a computer environment and production is carried out in accordance with the standards with quality materials. Thus, 100% customer satisfaction is ensured. We also develop new auger elements that work well or have different mixing

characteristics and high durability by developing designs that adapt to different types of extruders.

The life of the machines is infinite. All you need to do is to have the machines serviced and replace the worn parts. In the same way, it is much more economical to maintain extruders than to buy new extruders. Of course, as long as the maintenance is carried out by specialized companies and people who know their business.