

**PRODUCTION OF NYLON** 

**FASTENERS** 





**SUPPLY SYSTEM INDUSTRIAL ENTERPRISES** 









## HISTORY OF THE GROUP OF COMPANIES



In 1999, Partner Pak LLC was founded, specializing in the supply of high-quality fasteners of various profiles. The central warehouse and packaging production are located in St. Petersburg. Packaged fasteners "Partner Pak" is presented in the largest chain stores in Russia.



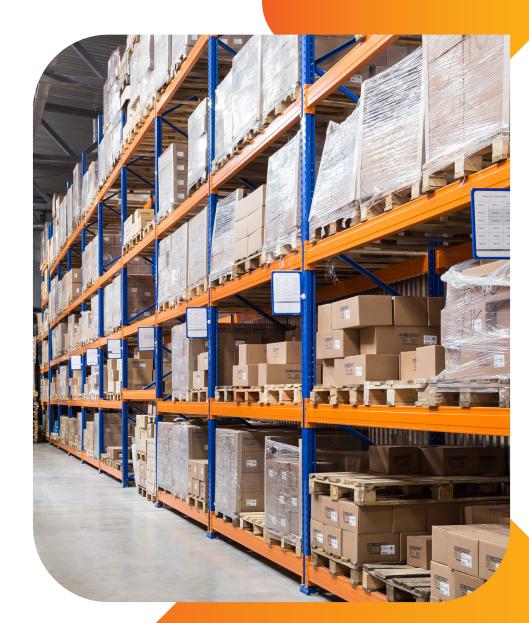
EUROPARTNER was founded in 2001 as a production of nylon fasteners. Thanks to the concentration of knowledge and experience, the enterprise was able to achieve high production and economic indicators in the first years of operation. The company's strategy was aimed at further development, increasing its efficiency and expanding its assortment.



In 2011, licensing relations with Sormat OY were completed. All products of the plant are manufactured under the brand name EUROPARTNER <sup>®</sup>. This step opened up new opportunities for the enterprise to expand the range of products and modernize the machine park.



In 2012, the plant produced innovative products that replace metal analogues. New unique products are being developed in collaboration with BASF and DuPont.



## HISTORY OF THE GROUP OF COMPANIES



In 2015, on the basis of the EUROPARTNER plant, an instrumental production of high-quality technological tooling/molds was created. Through its European Partners - Ferrometal (Finland) and Scell It (France), Europartner exports fasteners to Finland and France.



A website for direct sales of plant fasteners has been launched **www.europartner-online.ru** 

New products released: universal nylon dowel PDU N, chemical anchor P10 sleeve, PDX dowel clamp. The machine park of the tool shop has been expanded. A new direction of the Europartner plant was developed - design, manufacture, service of molds for TPA. Quality control of polymer products and mold components reaches a new level with the help of a universal X-ray tomograph with the function of rengenotelevision Filin X-ARM CT Compact-450.



New products have been released: PDU N universal nylon dowel, PRM reusable brace, PDF pipe fasteners, factory development - installer kit, expanded line of multi plug dowels. Quality control of polymer products and mold components reaches a new level using a universal X-ray tomograph. EUROPARTNER products are packaged in a new package multi box, first presented on the Russian market.



## **Our Brands**



since 2001

PRODUCTION
FASTENERS AND
PACKAGED FASTENER SYSTEM





SUPPLY CHAIN
OF INDUSTRIAL ENTERPRISES









# Injection molding

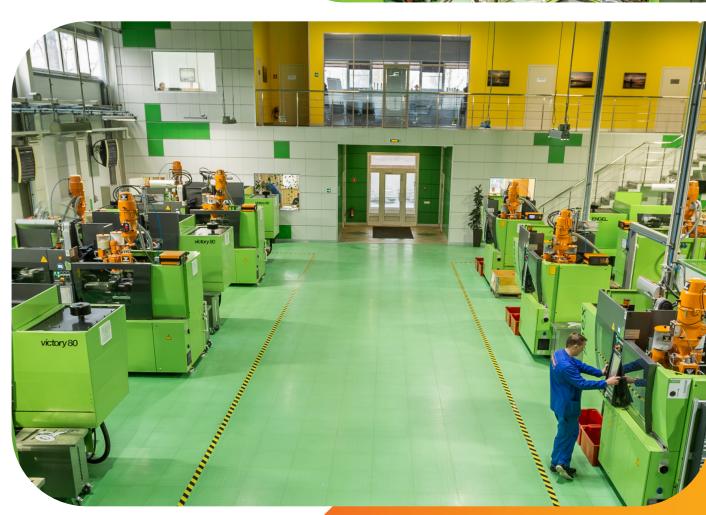
Efficient operation of thermoplastic machines not possible without peripheral equipment, which is constantly optimized and updated on EUROPARTNER.



- Four casting machines

  ENGEL VICTORI 200/80 SPEX
- One casting machine ENGEL VICTORI 330/80 SPEX
- Three casting machines ENGEL VICTORI 500/120 SPEX
- Two casting machines
  ENGEL VICTORI 860/160 SPEX





### **ISO 9001**

"EUROPARTNER" plant management system Certified for compliance with ISO 9001.

In 2020, the plant conducted an independent technical audit by the American Audit Company. The plant received the highest rating - 100%.



СИСТЕМА СЕРТИФИКАЦИИ РУССКОГО РЕГИСТРА RUSSIAN REGISTER CERTIFICATION SYSTEM



#### **CERTIFICATE**

This is to certify that the Quality Management System of

#### "EUROPARTNER" Ltd.

2, Pervogo Maya Str., Bldg. 4, lit. B, 198320, Krasnoe Selo, Saint-Petersburg, Russia

has been assessed and found to be in accordance with the requirements of

#### ISO 9001:2015

in respect of production and sales of polymer construction fastening materials; design, production and sales of injection molds maintenance and repair of machining equipment; mechanical processing of machine-building industry items

No: 21.0493.026 of 15th April, 2021

Management system certified since 2012

This certificate is valid until 5th March, 2024

The certificate covers only those sites of the company which are stated in this certificate. This certificate becomes invalid if conditions of certification are not fulfilled (http://www.rusregister.ru/doc/004.00-105.pdf).







Certification Association "Russian Register": 101 Rimskogo-Korsakova Ave., 190121, Saint Petersburg, Russia

# Plant products



# Why nylon?



STRENGTH and RELIABILITY



WIDE TEMPERATURE RANGE -40°C ...+80°C



**HIGH LOADS** 



**LONG SERVICE LIFE** 



NYLON is a guarantee of the quality of your works!

# Engineering and production molds

#### The tool shop is equipped with the following machines:

- Vertical milling machining center Haas CM-1;
- Vertical milling machining center **Haas S Mini Mill 2**;
- Vertical milling machining center Haas VF-2;
- Vertical milling machining center Haas VF-3;
- NC Lathe HAAS TL-1;
- Horizontal milling machining center **QUASER MK60**:
- Electrical erosion copying and piercing machine **Mitsubishi EA12S**;
- Electrical erosion copying and piercing machine **Sodick AM3L LN2**;
- Face-grinding machine **Orsha**;
- Electric erosion wire cut-out machine MITSUBISHI MV2400R;
- NC Electrical erosion machine for starters openings MITSUBISHI Start 43C;
- Coordinate-measuring machine Mitutoyo Crysta-Apex V7106.





# Engineering and production molds

#### Start-up and setup:

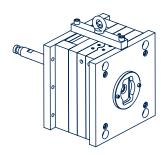
The mold is handed over only after receiving a reference sample of the molded article and releasing the test batch.

#### Гарантия:

1 year or 1,000,000 closures. Up to 3 years during operation on our production.

#### Service:

Maintenance and repair molds throughout service life.







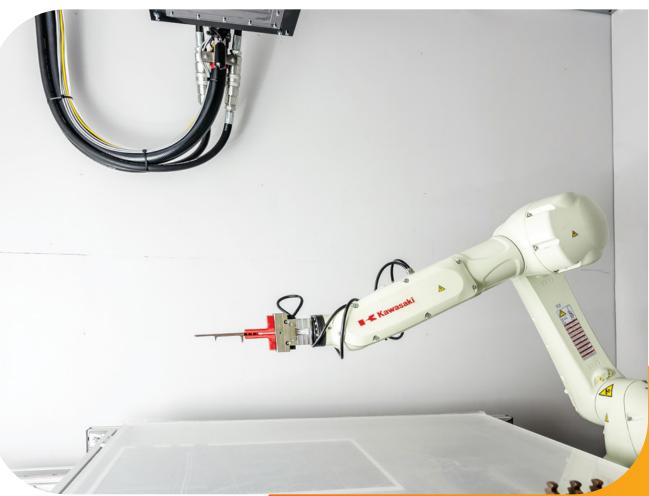
# **Quality Control**

Modern solution quality control polymer articles and component molds.

- detection of hidden defects/cavities/in polymer articles;
- determination of non-uniform density polymer articles;
- determination of internal defects in the geometry of polymer articles;
- detection of hidden defects/ cracks, cavities/mold components after quenching or machining - determination of hidden deduring mold repair;
- visualization of fasteners operation in different bases/concrete, brick, porous materials/.

Universal X-ray tomograph with the function of rengenotelevision Filin X-ARM CT Compact-450





## **Partnership**

Our company maintains consistently high quality of products. All of our Partners are only suppliers proven by many years of cooperation, the world's largest leaders in the production of raw materials and equipment.

#### Materials and components



The company DuPont occupies a leading position in knowledge-intensive areas, in the production of materials with high operational characteristics, special-purpose chemicals.



Haas Automation is the largest machine tool company in the United States, producing the entire range of vertical and horizontal processing centers with CNC, CNC lathes, turntable and turntable 5C.



BASF is one of the leaders in the global chemical industry. The group's portfolio of offers includes chemicals, plastics, special chemicals and agricultural products.



Sodick Co., Ltd occupies the leading place in the world in terms of production and sales of high-tech electric spark (electric erosion) equipment with CNC systems.



FERROMETAL OY FINLAND - Product range is 20,000 items, including stainless and acid-resistant fasteners.



Mitsubishi Electric Corporation (MELCO) is a global leader in electroerosion and laser processing.



ENGEL Austria is the world's largest manufacturer of plastic injection molding equipment.



The Japanese multinational corporation Mitutoyo specializes in measuring instruments and metrological technologies.

# Packaging of the plant Europartner



















## **Multibox**

New packaging Europartner: Multibox fresh look at packing fasteners. The patented form of the package facilitates comfortable storage of products. The fasteners are easily removed without disturbing the integrity of the package, and the vandal-resistant latch prevents premature opening.

#### **Advantages**

- Vandal resistance;
- Strength (does not think, does not tear, does not break);
- Good visual presentation of the product;
- Convenience of reusable use;
- Accurate storage;
- Bit complete;
- Wide color scheme;
- Technical information on the product.

#### **PATENT**

developed **EUROPARTNER** 





# Vending machines

We offer you to install KREPISAM vending machines and earn money from the sale of QUALITY fasteners EUROPARTNER.













## **Trademarks**

# Production under private trademarks













#### Knauf

Germany, since 1949 www.knauf.ru

#### Scell-it

France, since 1987 scellit.com

#### **Leroy Merlin**

France, since 1923 leroymerlin.ru

#### **STD Petrovich**

Russia, since 1995 petrovich.ru

#### **Ferrometal**

Finland, since 1976 www.ferrometal.fi





#### Fixar

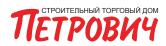
Russia, since 2016 www.fiksar-group.ru

#### **KMP**

Russia, since 1996 kmp-trade.ru

## **Retail Chains**















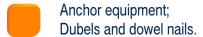








## **Retail Product Groups**



Plumbing fasteners; Professional screws structural.

European high-quality screws(multibox).

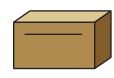
Electrical fasteners; Decorative nails: Hooks and loops.

Stainless fasteners; Ropes, Ropes, Cable and Chain; Cargo fasteners.

Universal screws; Structural screws. Furniture fasteners.

## **Packing**



















transparent Multibox box

conteiner

wholesale packaging

pouch

plastic blister

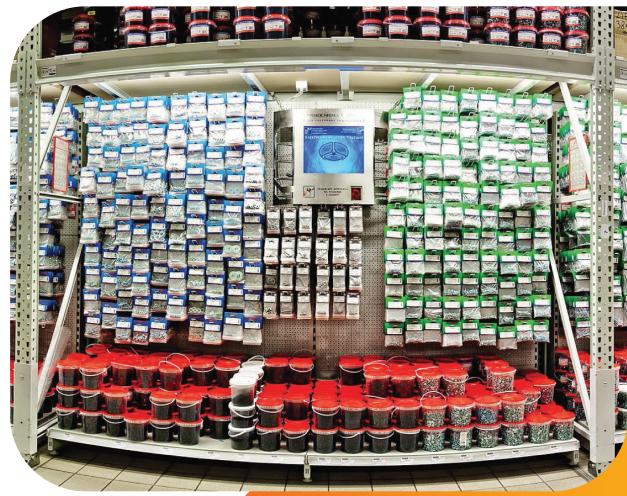
blister

# Russia's First System packaged fastener

Under the brand name Europartner <sup>®</sup>, PARTNER PAK LLC represents in Russia brands such as "PISTORA," "Scell-it," "BAR," "FERROMETAL" and specializes in deliveries fasteners of various profiles.

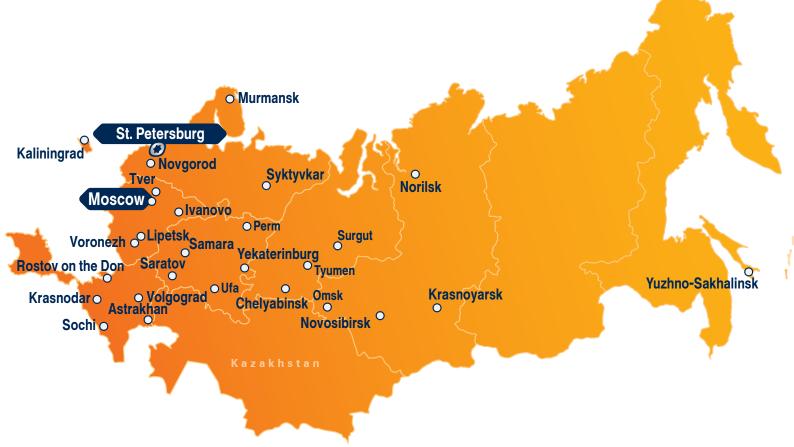
Assortment of fasteners exceeds 2300 items in different packages. Other than fasteners, customers offered: furniture fittings, fasteners of wooden frames structures, cables, chains, ropes. All products are united by a common system performances in the trading room, information and service support.







## Representatives



St. Petersburg Moscow **Arkhangelsk Astrakhan** Barnaul Volgograd Volzhsky Voronezh Vladivostok Yekaterinburg Ivanovo Irkutsk Yoshkar-Ola Kazan Kaliningrad Krasnodar Krasnoyarsk Lipetsk Murmansk **Naberezhnye Chelny Nizhny Novgorod** Novorossiysk Novosibirsk Norilsk Nyagan **Omsk** Perm Petrozavodsk **Pskov** 

**Rostov on the Don** 

Ryazan Samara Saratov Surgut Sochi Stavropol Syktyvkar Tver Tyumen Ulyanovsk **Ufa Ukhta** Cheboksary Chelyabinsk Cherepovets Yuzhno--Sakhalinsk

# Fastener supply system industrial enterprises

E-KANBAN - electronic system for control and optimization of production and supply processes, integrated into the customer accounting system.

The main principles of the system are:

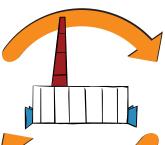
- delivery "Just in time," which involves delivery of the required material in clearly defined volumes and exactly at the time of commencement of work;
- reduction of the number of suppliers of components;
- maximum approximation of adjacent enterprises to the location of the head, as a rule, assembly plant.

The E-KANBAN system allows:

- Minimize indirect costs for purchase and logistics of components;
- reduce the storage area;
- Save wages.



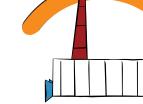
Approval of the filling of the address storage system of ethyses at the place of their application.





E-Kanban creates warehouse address storage of metalsticks













#### THE GROUP OF COMPANIES



www.europartner.su





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