



Respiratorniy
Kompleks



Nowadays, labor safety is not just following the regulations and standards but the realm that is the most important component of social responsibility of business as well as the efficient tool for risk mitigation. We realize that we play a very significant role in this system.

Since 1997 the Respiratornyi Kompleks Company develops design solutions for personal respiratory protective equipment (PRPE), produces and supplies filtering half-masks to the leading domestic and international companies.

From the moment of its foundation, the company has relied on the scientific resources of Russian and international institutions, use of innovative materials and development of modern world-class protective equipment on their basis. We value our reputation and build long-term partnership relations with the clients.

For more than 20 years of development the Respiratornyi Kompleks has improved production capacity, designed new models of respirators, improved logistic chains. So much were changed but our values that stay constant: honesty, responsibility, and high-level competence.

About the company

The Respiratorniy Kompleks Company is an expert on the market of personal respiratory protective equipment. We continuously develop and implement new technologies for creation of durable and comfortable respirators.

Realizing the responsibility to people that entrusted their health to our products, the company performs constant quality control at every production stage. Enterprise’s quality management system meets the requirements of international standard ISO 9001:2015. The Respiratorniy Kompleks is certified as the developer and manufacturer of PRPE.

70+

respirator names

50 mln

respirators per year

6500+ m²

production and storage facility

10 

inspect the incoming components quality

450 

assemble the respirators

50 

perform quality control at each assembly stage

100+

of official dealers in Russia, Customs Union, and European Union

2

laboratories for filtering materials and respirators testing

20 

warehousing and in delivery

20 

provide information support for the clients



Company profile

Key competencies:

- 01

Development and production of the particulate respirators
- 02

Carbon-filled materials production
- 03

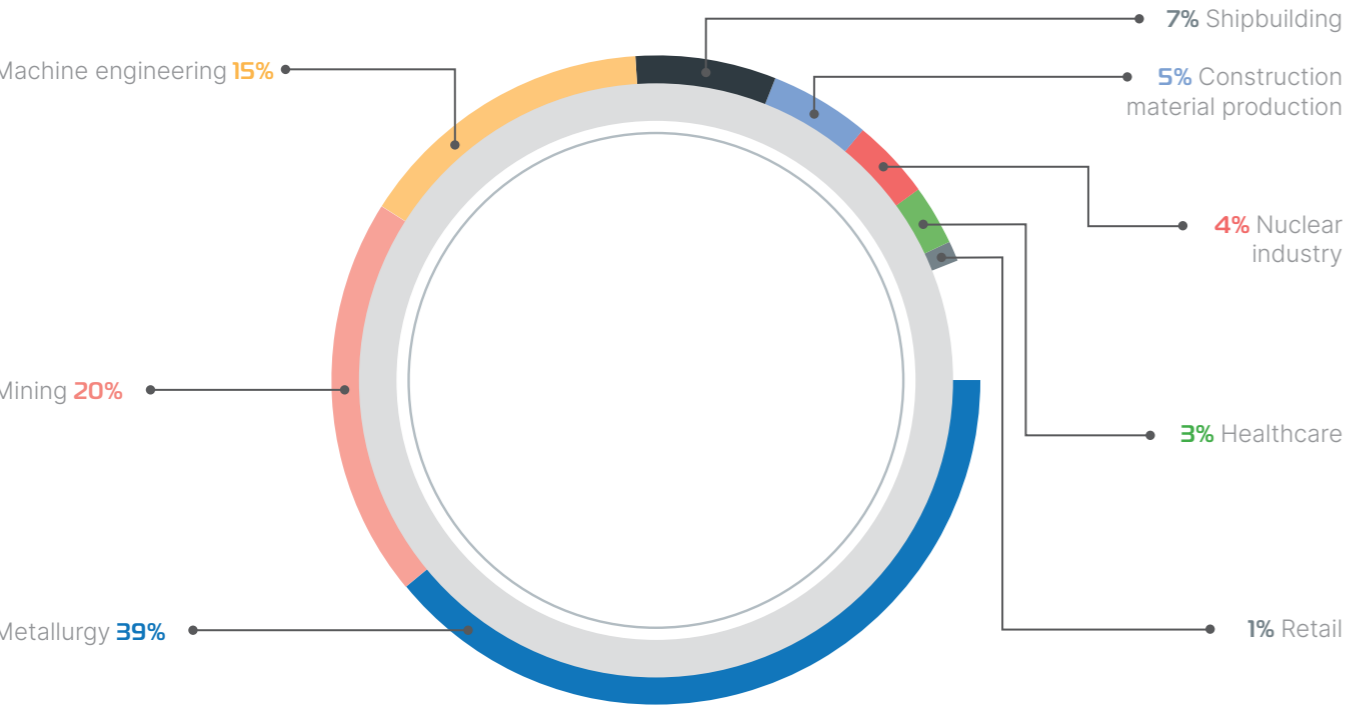
Filling the filtering materials with sorbents
- 04

Development and manufacturing of the equipment for PRPE production
- 05

Development of state standard and internal standard drafts
- 06

Expert evaluation and consulting with regard to the effective application of PRPE

Customers within the industries:



Competitive advantages:

- 01

Abundance and diversity of research and development
- 02

Own scientific and experimental basis
- 03

Possibilities for production scaling
- 04

Well-organized logistics
- 05

High scientific potential: broad cooperation with the leading scientific institutions
- 06

Production processes flexibility
- 07

High-quality client support
- 08

Focus on ergonomics and usability with permanently high protective properties of the products





Our approach



To quality

We do our best to be proud of our work results. We do not accept compromises in terms of quality issues. Protective properties of the respirators and comfort from their use are the priority for us. We perform testing of filtering materials and new sorbents in our laboratory. We evaluate customer experience, and adapt our products to the customers needs.



To clients

We are responsible for product quality, due supplies, and customer service. It is vital for us to understand the customer's needs in order to provide appropriate product. We provide information and technical support, distribute instructing and encouraging leaflets and posters for the labor safety offices, and conduct face-to-face and online trainings.



To technologies

Technological development is the most important item of our corporate strategy. We automate the processes, implement «lean manufacturing» technologies, and improve the equipment.



To own competencies

We are ready to change and keep going forward. Our employees are regularly trained for the aim of personal development and development of the company. We learn from each other, preserve knowledge, and make it available for people around. We adhere to the principles of continuous improvement. We value personal responsibility for the common cause and aspiration to work in accordance with the high standards of the Respiratorniy Kompleks.



To business partners

We are guided by the principles of trust and honesty. We value the transparency of relationships, properly assess our possibilities and bear responsibility for the accepted obligations. We have an active attitude in terms of business community interests protection and in terms of the industry development on the whole.



Products

70+

respirator models

3

protection classes:


- FFP1
- FFP2
- FFP3

R


reusable models of respirators

NR

non-reusable models of respirators



Particulate respirators



+

Respirators with the additional protection against harmful substance vapors and gases:

Organic gases	Acid gases
Welding aerosols	Ammonia gas
Mercury	Other special trademarks





6500+m²

production and
storage facility

Production

Our production capacities are located near Saint Petersburg, Russia. Two respirator production halls, the hall of filtering materials production, and warehouses are located there.

We monitor each stage of performance. We implement thorough quality control of components and respirators, and time management of orders fulfillment and delivery.

For today, the average daily volume of production reaches 100,000 of product units. We have created the well-organized logistics system, so we deliver our products to any place in the world as well as resolve the issues related to customs clearance.



2

laboratories for
filtering materials
and respirators testingy



550+

production
employees



Research and Development

The Respiratorniy Kompleks vigorously develops and promotes novelties in PRPE, filtering and sorption materials. Our experts work non-stop on innovative solutions for production automation and improvements of respirator user characteristics.

There are two operating laboratories and a design bureau in the company where highly qualified engineers design equipment, improve the existing respirator models, and develop new models on a daily basis.

Up-to-date laboratory equipment allows us to carry out experiments, test new materials, and thoroughly examine the customer properties of the products before its entering into market.



200+

equipment units



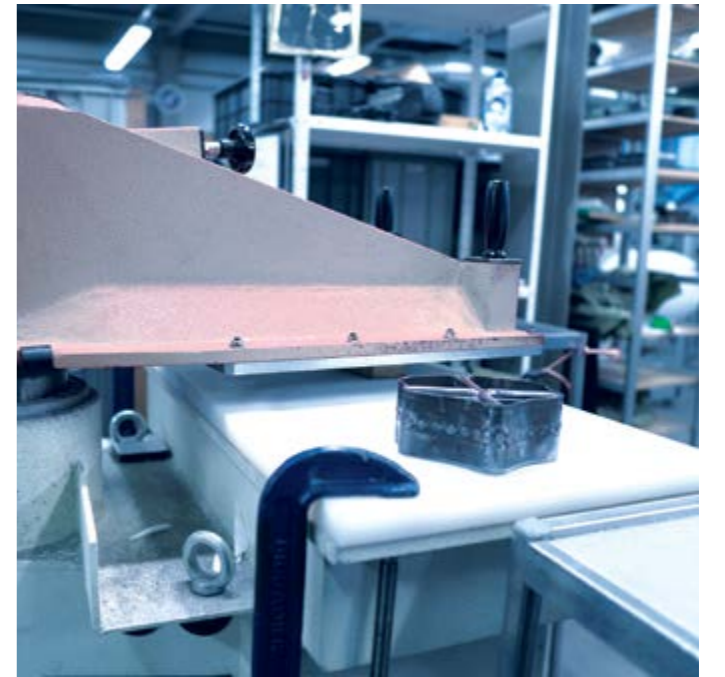
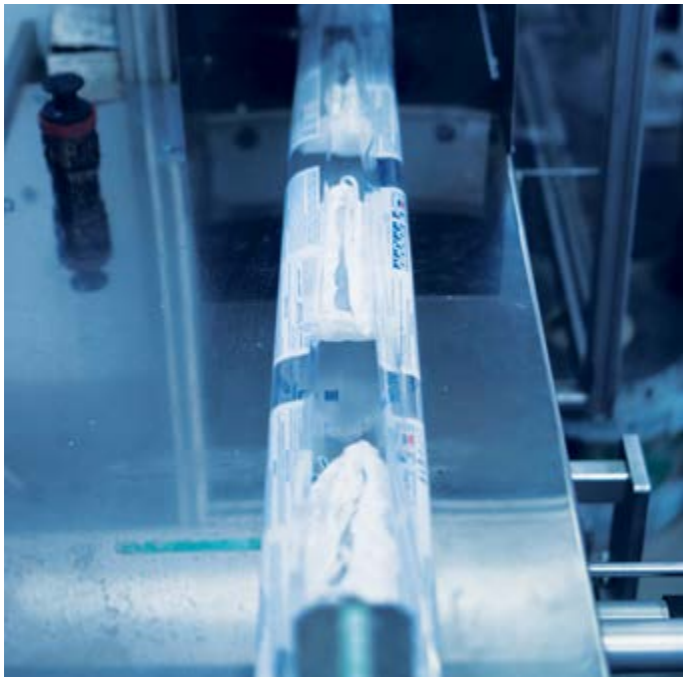
80%

own-produced
equipment



150 000\$

the annual investments
in experimental
base and laboratory



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