

**EUROPE'S NO. 1
IN WATER
TECHNOLOGIES**

WATER IS OUR MISSION

Essential Facts about BWT:

- » **Europe's leading water technology company.**
- » **Founded in:** 1990.
- » **Scope:** private customers, industry, commerce, hotels, and the public sector.
- » **Our employees:** 3,800 employees.
- » **International market:** thousands of partners in more than 80 countries worldwide.
- » **Subsidiaries:** 5 production sites.
- » **R&D:** 7 major R&D centers in Europe.



Without water, there is no life, no growth, and no progress. This is the reasons why BWT has dedicated itself to water — our most important vital consumable and our lifeblood — with a vision of becoming the global leader in water technology and developing products and processes that are both eco-friendly and cost-effective.

Our name — Best Water Technology — fully defines our mission and methods.

BWT offers eco-friendly products that help our customers feel comfortable in any environment and keep them beautiful and healthy.

If you care for your own health and for the health of the people you love, our company will be able to offer you a broad range of products and water filtration, disinfection, and softening systems (UV, ozone, chlorine dioxide, etc.), anti-scale, sea water desalination, and sanitary and hygienic safety solutions, and reverse osmosis systems.

BWT recommends special-purpose water purification equipment for the pharmaceutical industry and membranes for fuel cells and batteries to enterprises.

BWT Group is Europe's leading water technology company. We are equally striving to become a global leader in this area.

WE ARE STRONGER TOGETHER

Entrepreneurial spirit, passion for research, and hunger for innovation and success are the key factors that have shaped BWT as the leader in the European water purification market.

BWT's corporate goal is to become the leading international water technology group. And as we can become stronger together, we always welcome new partners sharing our values in the BWT growing family who will benefit from our long experience and innovation-driven spirit.

Every single day, we are fulfilling our mission, which is to convert research into innovative solutions in our seven research centers all over Europe and focus on product development while preserving our planet's limited water resources.

FOR YOU AND PLANET BLUE.

Our strapline — FOR YOU AND PLANET BLUE — means that BWT strives to be a company that implements responsible

corporate strategies to both satisfy the needs of the individual and preserve the Earth as a unique habitat.

FOR YOU

High-quality and eco-friendly products that help improve water quality for our customers, business partners, BWT employees, and everyone caring for their health and willing to keep perfectly fit.

FOR PLANET BLUE

This describes the central role of water resources on our planet and also the role of BWT in preserving these resources. We use our know-how where it is really necessary in order to purify and protect our planet's limited resources:

@ HEAT POWER INDUSTRY

@ FOOD MANUFACTURING

@ WATER POOLS AND SPORTS

FACILITIES

@ PHARMACEUTICAL INDUSTRY

@ HOTELS AND BUSINESS CENTERS

@ AC SYSTEMS

@ HIGH TECHNOLOGY

EQUIPMENT:

50,000 units of equipment, chemicals, and devices to monitor the water treatment process.

We produce all equipment at BWT's factories in Europe and subject it to strict control to ensure that it conforms to ISO 9001 quality standard.

BWT's water treatment equipment is certified in Russia and has a CERTIFICATE OF CONFORMITY of the Customs Union.



BWT — A EUROPEAN GROUP

The company's mission is to offer the best products, units, technologies, and services in all water treatment areas to our partners and customers.



ANDREAS WEISSENBACHER
CEO BWT

BWT IS NO. 1 COMPANY IN WATER TECHNOLOGIES!

Best Water Technology (BWT) Group was founded in 1990 and is currently Europe's No. 1 company in water treatment and purification.

The primary objective of our 3,800 employees working in the company's 80 representative offices, regardless of whether the customer is an individual, industrial enterprise, representative of hotel business, health or recreation institution, etc. is to offer efficient, innovative, and eco-friendly solutions ensuring health and sanitation in people's everyday contacts with water.

BWT offers state-of-the-art process solutions for drinking quality water treatment, pharmaceutical industry, various production sites, heat supply, cooling and AC systems, as well as swimming pools and SPAs.

BWT conducts fundamental research in cooperation with the leading universities and research centers to enable creation of innovative products by reference to modern production management practices based on new materials and advanced technologies. The critical production management aspect is the maximum possible reduction of waste, use of energy-saving technologies, and minimization of CO2 emissions².

Dozens of thousands of employees in service and installation companies, designers, and architects represent BWT's global network. BWT products manufactured under Made in Europe brand have established themselves as reliable water treatment equipment in all areas of human life.



BWT IN RUSSIA



Candidate of Engineering Sciences
PAVEL BUYNOVSKY
General Director, BWT LLC

BWT LLC is an integral part of the group. It is a company that demonstrates dynamic growth in the Russian market and can boast of a high engineering potential and strong production base. BWT LLC engages in a full range of works from preliminary consultations to turnkey commissioning of facilities and follow-up maintenance services. The company employees perform all works in compliance with the Russian regulations and high requirements set out in the European standards. We offer the equipment successfully operated worldwide and preferred by multiple leading companies in Western Europe that have been working at the international level for many years now. Join in!

COMPANY STRUCTURE

BWT LLC structure comprises five interacting divisions:

- » Division promoting standard equipment and integrated solutions for water treatment;
- » Division developing solutions for various industrial, process, and utility purposes;
- » Division managing major turnkey projects for the pharmaceutical and microelectronics sector;
- » Division for swimming pool, water park, and SPA equipment;
- » Maintenance division.

PROMOTION

BWT LLC has a wide network of dealerships and regional representatives to ensure distribution of BWT products all over Russia. Every year, we sponsor a number of training workshops for company dealerships to provide an intensive coverage of the benefits and operational peculiarities of BWT equipment, market innovations, and our terms of cooperation. BWT LLC takes an active part in international, Moscow-based, and regional exhibitions.

Our corporate websites (BWT.RU, PEARLWATER.RU, PHARMAWATER.RU, and B-INTENSE.RU) provide complete and exhaustive information about our products and activities.



BWT PRODUCTS — WHEREVER WATER IS



DRINKING WATER



PROFESSIONAL SOLUTIONS FOR HORECA



WATER TREATMENT FOR PRIVATE CUSTOMERS



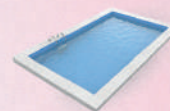
**WATER FOR HEAT SUPPLY UNITS,
COOLING AND AC SYSTEMS**



WATER TREATMENT FOR FOOD INDUSTRY



**ULTRA-PURE WATER FOR INJECTIONS
FOR PHARMACEUTICALS AND BIOTECH**



WATER FOR POOLS



PROJECT: FROM CONCEPTION TO IMPLEMENTATION

After receiving an assignment, BWT LLC process engineers would develop a water treatment system meeting all of the customer's requirements and compliant with the applicable regulations. BWT LLC engineering design department uses 3D modelling to develop designs, which ensures full and detailed visualization.

EQUIPMENT SUPPLIES

A wide stock of standard equipment at the warehouse in Moscow enables expedient deliveries to consumers all over Russia within the shortest possible time. BWT LLC warehouse program ensures fast and timely supplies of spare parts, consumables, and chemicals.

INSTALLATION WORKS

Equipment is installed by crews of experienced and highly skilled professionals in compliance with the agreed and approved work method statement.

WARRANTY AND SERVICE MAINTENANCE OF FACILITIES

The company's maintenance division employees ensure professional warranty and service maintenance of water treatment systems and perform a full range of necessary works in accordance with the contracts made by BWT LLC and the company's warranty obligations.

DRINKING WATER FOR HOME AND OFFICE

MAGNESIUM MINERALIZED DRINKING WATER

Magnesium mineralized drinking water contains the recommended daily intake of this mineral essential to human health; besides, it is pH neutral and contains no substances degrading the flavor.

You will be able to mineralize regular tap water with an essential mineral by using Magnesium Mineralizer table water filter and AQA Drink Pro 20 drinking water dispenser based on a unique technology and patented by our company.



Pure drinking water is a necessary condition for every individual's healthy living. Advanced tap water treatment systems offered by BWT will help make drinking water in every home ideal.

MAGNESIUM MINERALIZED WATER

A unique magnesium mineralization solution makes water both tastier and much healthier.

This natural mineral keeps us vigorous throughout the day, makes us more resistant to stress and overwork that nobody is immune to in the contemporary world.

Cartridge-based water filtration reduces the iron, residual chlorine, and lime content.



WE OFFER:

- » Advanced tap water treatment units
- » Magnesium mineralization table water filters and disposable cartridges.
- » Water dispenser for private and public use.



PROFESSIONAL SOLUTIONS FOR HoReCa

Customers want to have best-quality products from hot and refreshment beverages to meat courses and desserts.

Coffee and tea will not reveal their full flavor and aroma without water of appropriate quality, and the steam from treated water makes bakery products crusty, fragrant, and tasty.



Water is among the central elements of the restaurant business and HoReCa as a whole.

**OUR EQUIPMENT
IS IDEAL FOR:**

- » Coffee machines
- » Vending machines
- » Combi steamers
- » Icemakers
- » Dishwashers



Any restaurant, coffee shop, and bakery needs high-quality water. BWT filtration systems allow to make beverages and food tastier and protect your equipment from premature failure.



WATER TREATMENT FOR PRIVATE CUSTOMERS

Pure water fit for drinking and normal operation of all housing utility systems is among any individual's top priorities. The equipment manufactured by BWT Group makes it possible for private customers to ensure top-quality water treatment thanks to comfortable and reliable service.



WE OFFER:

- » Mechanical treatment filters
- » Cabinet-type water softening systems
- » Dispensers and proportioners
- » Cleaning and protection equipment and chemicals for heating systems
- » UV-disinfection lamps
- » Swimming pool water care products



WATER TREATMENT EQUIPMENT FOR PRIVATE CUSTOMERS

Excellent workmanship, reliability, user-friendliness, cost-effectiveness, and modern design make BWT equipment recognizable and sought after in the market.

Sales are ensured by a wide dealership network all over Russia. High management standards, warehouse program, fast logistics make us accessible, easy and comfortable to deal with.

OUR STRENGTHS

- » Wide range of water treatment equipment
- » Flexible pricing policy
- » Warehouse program
- » Logistics
- » Training
- » Marketing support
- » Incentive program



EQUIPMENT CHEMICALS FOR MAINTENANCE SERVICES



WE OFFER:

- » Chemicals to protect against deposits
- » Surface passivation chemicals
- » Wastewater neutralization chemicals
- » Chemicals to clean and protect heat supply systems
- » System cleaning units

Our company offers top-level equipment to protect against limescale in water heaters, boilers, heat exchangers, hot water systems and clean reverse-osmosis systems, along with powerful chemicals to clean the systems without loss of sealing and disassembly.

A wide line of equipment and range of chemicals we offer ensure a faster and better-quality service maintenance of water-heating systems at the highest possible level.



CHEMICAL TREATMENT FOR HEAT POWER INDUSTRY

As for chemical treatment for steam and water boiler rooms, CHP and mini-CHP that is among the top priority areas for BWT LLC, we offer the following equipment:

- » Automatic water softening units;
- » Water desalination units based both on reverse-osmosis technology and on classic ion-exchange technology;
- » H⁺ and H⁺ – Na⁺ ionization equipment;
- » CIP units for heat exchangers and pipelines;
- » Thermal degasification equipment;
- » Equipment and chemicals to adjust the boiler water chemistry by proportioning BWT-manufactured chemicals;
- » Equipment and chemicals for water rotation cycles.

All equipment to be supplied may be fit out with continuous quality monitoring devices for boiler feed water. Chemical treatment systems help keep exchanger equipment and pipelines in perfect repair for a long time.





COMPLETED PROJECTS

FACILITY	WATER TECHNOLOGIES
Sumqayit CHP, Azerbaijan.	Chemical desalination.
Kronospan factory, Yegoryevsk steam boiler room.	Deferrization, softening, reverse osmosis, proportioning.
Government house boiler room, Moscow Region	Mechanical filtration, deferrization, two-stage softening, proportioning of chemicals.
Iremel shopping and entertainment center, Ufa, Bashkortostan, water boiler room.	Softening.
Muromteplovoyz, Murom, steam boiler room.	2-stage softening, decarbonization.
Henkel factory, Engels, water boiler room.	Water treatment for production.
Bryanskpivo, Bryansk, water boiler room.	Softening.
Firma Vash Dom, Moscow Region, water boiler room.	Mechanical filtration, deferrization, softening.
Lactalis factory, Moscow Region, steam boiler room.	Mechanical filtration, deferrization, two-stage softening, proportioning of chemicals.
Wimm-Bill-Dann, steam boiler room.	Two-stage softening, proportioning of chemicals, mechanical filtration.
Coca-Cola HBC Eurasia, Nizhny Novgorod, steam boiler room.	Deferrization, softening, proportioning of chemicals.
KBK Cheryomushki OJSC, Moscow, steam boiler room.	2-stage softening.
Zvyozdny bread factory, Moscow, steam boiler room.	2-stage softening.
SPU-CHP 8MW — Chornaya Gryaz, mini-CHP, Moscow.	Deferrization.
Moscow confectionery Krasny Oktyabr, water boiler room.	Softening.
Bolshevik confectionery branch, water boiler room.	Softening.
Central Aerological Observatory, Moscow, water boiler room.	Softening, proportioning.
Boiler room in Chekhov-3 military town, Moscow Region, steam boiler room.	Softening.
Pepsico Holdings LLC, Moscow Region, steam boiler room.	Desalination.
Adler Airport, 2014 Olympics facility, IHU.	Mechanical filtration, softening.
Water boiler rooms on Russky Island, Primorye Territory.	Mechanical filtration, softening, proportioning of chemicals.
Saf-Neva LLC, Uzlovaya, Tula Region, steam boiler room.	Deferrization, softening, reverse osmosis, proportioning.

FACILITY	WATER TECHNOLOGIES
Saf-Neva LLC, Kurgan, Kurgan Region, steam boiler room.	Deferrization, softening, reverse osmosis, proportioning.
Naberezhnye Chelny, Republic of Tatarstan, cooling tower, water rotation cycle.	Deferrization, softening, proportioning.
Voronezhskiy Drozhzhi LLC, Voronezh, steam boiler room.	Deferrization, softening, reverse osmosis, proportioning.
Expo Center, Ufa, Bashkortostan, water boiler room.	2-stage softening, proportioning of chemicals.
Mosenergo OJSC, GES-1, Moscow.	Testomat automatic hardness analyzers.
Kurskrezinotekhnika OJSC, Kursk, water boiler room.	Deferrization, softening, proportioning.
KBK Cheryomushki OJSC, Moscow, branch, steam boiler room.	2-stage softening.
Moscow Region, Odintsovsky District, Gorki-2 settlement, steam boiler room.	Deferrization, 2-stage softening, proportioning, saline facilities.
Moscow Region, Odintsovsky District Sosny settlement, water boiler room.	Deferrization, softening, proportioning.
LUKOIL-KOMI LLC, Usinsk, steam boiler room.	Deferrization, 2-stage softening, proportioning, saline facilities.
Moscow School of Management Skolkovo, Moscow Region, water boiler room.	Mechanical filtration, softening, proportioning of chemicals.
Greenhouse complex, Matveevskoye CJSC, Moscow Region, steam boiler room.	2-stage softening, proportioning of chemicals.
Elgad-Cement CJSC steam boiler room, Kolomna, Moscow Region.	Two-stage softening, proportioning of chemicals.
Syzranskaya Keramika CJSC, Syzran. Samara Region, steam boiler room.	Two-stage softening, proportioning of chemicals.
HBK office and shopping center, Ufa, Bashkortostan, water boiler room.	Softening, water chemistry adjustment.
NTV television complex, Moscow, water boiler room.	Softening, water chemistry adjustment.
Konti-Rus JSC (Kursk confectionery), water boiler room.	Two-stage softening, proportioning of chemicals, mechanical filtration.
Ventilation and AC system in Renova Lab R&D Center, Skolkovo Research Center.	Clarification filtration, sorption filtration, reverse osmosis, storage and distribution system.
Cooling system in Kazakhmys Corporation LLP, Jezkazgan, Republic of Kazakhstan.	Clarification filtration, sorption filtration, reverse osmosis, storage and distribution system.
Continental Kaluga LLC, Tire Works, water boiler room.	Softening, water chemistry adjustment.
Republic of Kazakhstan, Karaganda, Bakery Complex, steam boiler room.	Clarification filtration, reverse osmosis.
Emergency rescue station No. 2, Domodedovo Airport, Moscow Region, steam boiler room.	Two-stage softening, proportioning of chemicals.

WATER TREATMENT FOR FOOD INDUSTRY

As for water treatment for the food industry, we focus on such areas as brewing; spirits; mineral and drinking bottled water; juices, kvass, and non-alcoholic beverages; water treatment for mayonnaise, fish-canning, and other enterprises. Our company offers engineering solutions using the following equipment:

- » Filtration systems for deferrization, demanganation, removal of H₂S, odors, and unwanted flavors;
- » Decarbonization and partial desalination units based both on reverse osmosis and classical ion-exchange technology;
- » UV water disinfection units;
- » Admixtures oxidation and ozone treatment units;
- » Proportioning complexes to add minerals and active agents into bottled water.

Continuously raising requirements applicable to the quality of food products in recent times, especially to the aspects where water plays an essential part, automatically



translate into tougher requirements to the quality of water used in production. If you use BWT Group's equipment, you will always be able to provide your production facility with the purest water and increase the competitiveness of your products in the market.



COMPLETED PROJECTS

FACILITY	WATER TECHNOLOGIES
FOOD PRODUCTION	
Delikates sausage factory, Moscow Region, Shchelkovo.	Mechanical filtration, clarification, disinfection.
Nutricia LLC, baby food production. Moscow Region, Istra.	Deferrization, softening, proportioning, reverse osmosis.
Lactalis baby food factory, Moscow Region, Istra.	Mechanical filtration, deferrization, two-stage softening, proportioning of chemicals.
KBK Cheryomushki OJSC, steam boiler room, Moscow.	2-stage softening.
Zvyozdny bread factory, steam boiler room, Moscow.	2-stage softening.
DANONE, fermented-milk production, Moscow Region	Deferrization, UV-disinfection.
Iceberry, ice-cream production, Moscow-Vologda.	Deferrization, removal of H2S, deboration, UV-disinfection.
Moscow confectionery Krasny Oktyabr.	Softening.
Bolshevik confectionery branch, Vladimir Region.	Softening.
Ferrero-Rocher, confectionery, Vladimir Region.	Mechanical filtration, deferrization, softening, UV-disinfection.
Ruzskoye Moloko OJSC, Moscow Region	Mechanical filtration, deferrization, UV-disinfection.
Yelan Butter & Cheese Plant OJSC, Volgograd Region.	2 stages, mechanical filtration, deferrization, UV-disinfection.
Company UNIMILK OJSC, dairy production, Lipetsk.	Mechanical filtration, softening, sorption purification, reverse osmosis.
Velikye Luki Dairy Plant CJSC, dairy production.	Softening, clarification, sorption, UV-disinfection.
Manros JSC, Wimm-Bill-Dann OJSC, dairy production.	Clarification, softening, ultrafiltration.
Lionozovsky Dairy Plant OJSC, PepsiCo, Moscow	Mechanical filtration, softening, sorption purification, reverse osmosis.
Barilla Rus LLC, Solnechnogorsk, pasta production.	Softening, clarification, sorption, UV-disinfection.
Miratorg Agribusiness Holding, Pristensky District, Kursk Region, animal feed production.	Mechanical filtration, softening, sorption purification, reverse osmosis, UV-disinfection.
BREWING	
TAPI / Tagilskoye Pivo CJSC, Nizhny Tagil.	Softening, proportioning systems, chemicals.
Bryanskpivo, Bryansk.	Softening.
Buket Chuvashii, brewery, Cheboksary.	Sorption purification, mechanical filtration UV-disinfection.

FACILITY

Elida LLC, brewery, Yaroslavl.
 Ipatovsky Pivzavod CJSC, Stavropol.
 Orsk brewery.
 Lipetskivo CJSC.
 Pivo Magnitka, beer and carbonated beverages, Magnitogorsk.

WATER TECHNOLOGIES

Sorption purification, mechanical filtration, softening, UV-disinfection.
 Mechanical filtration, softening.
 Sorption purification, mechanical filtration, softening, UV-disinfection.
 Mechanical filtration, fine filtration, UV-disinfection.
 Sorption purification, mechanical filtration, softening, reverse osmosis, ozone treatment.

ALCOHOL PRODUCTION

Mytishchi Distillery, Mytishchi.
 Wine & Brandy Company, Volgograd.

Deferrization, softening, reverse osmosis.
 Softening, sorption purification, reverse osmosis.

BOTTLED WATER, JUICES, AND BEVERAGES

Zemteks, Moscow Region, Pushkino, drinking water filling line.
 Coca-Cola HBC Eurasia, Nizhny Novgorod.
 Wimm-Bill-Dann for juice production, Ramenskoye Dairy Plant, Moscow Region
 Sady Pridonia CJSC, juice production.
 PEPSICO HOLDINGS, beverages.
 NARZAN CJSC, mineral water filling line, Kislovodsk.
 Rychal-Su LLC, drinking and mineral water filling line, Republic of Dagestan.
 Istok LLC, water filling line, Tver Region.
 ERIDAN CJSC, drinking water filling line, non-alcoholic beverages, Samara Region.
 KAVMINVODY CJSC, Novoterskaya, drinking water filling line, Stavropol Territory.
 Uralstar-Trade Trading House LLC, drinking and mineral water filling line, non-alcoholic beverages, Sverdlovsk Region.
 Chechen Mineral Waters LLC, drinking and mineral water filling line, non-alcoholic beverages, Chechen Republic.
 Lytkarino Food Plant LLC, drinking water filling line, Moscow Region

Deferrization, ammonia removal.
 Deferrization, softening, proportioning of chemicals, water treatment for the steam boiler room.
 Two-stage softening, proportioning of chemicals, mechanical filtration.
 Softening, sorption purification, reverse osmosis, UV-disinfection.
 Softening, proportioning of chemicals.
 Sorption.
 Ammonia removal, mechanical filtration, softening, UV-disinfection.
 Mechanical filtration, fine filtration, UV-disinfection.
 Deferrization, softening, sorption purification, UV-disinfection.
 Ozone treatment, filtration.
 Ozone treatment, deferrization, softening, sorption purification, reverse osmosis, UV-disinfection.
 Deferrization, softening, sorption purification, reverse osmosis, UV-disinfection.
 Mechanical filtration, fine filtration, reverse osmosis.

WATER TREATMENT FOR MUNICIPAL WATER SUPPLY

As for water treatment for municipal water supply, the services we offer cover the following areas:

- » Small-size water treatment units for single-family houses;
- » Modular water treatment systems for hotels, business centers, skating-rinks, holiday centers, cafes and restaurants, apartment buildings;
- » Fixed water treatment systems for water supply in communities and urban areas.

To address the problems of public water supply, BWT Group manufactures the following types of equipment:

- » Self-cleaning strainers to filter solid particles;
- » Equipment to protect against scale buildup and corrosion;
- » Deferrization and demanganation filters for different types of load;
- » Activated carbon filters to remove odors and flavors;
- » UV and ozone water disinfection units;
- » Automatic water softening units.



The quality of water in public spaces, hotels and shopping centers, educational institutions, and residential buildings is the factor making it possible to ensure a high standard of living for each individual. BWT equipment and our specialists' engineering solutions will ensure that the building utility systems provide comfort and sanitation of the best possible quality



COMPLETED PROJECTS

FACILITY	WATER TECHNOLOGIES
Berlinsky Dom office center, Moscow, water treatment for heating and AC systems.	Clarification, sorption purification, softening and UV-disinfection.
Russia's No. 1 and world's No. 5 Mercedes-Benz Palace, Moscow, water treatment for household purposes and for the restaurant.	Clarification, sorption purification, softening, reverse osmosis, UV-disinfection.
Krasnye Holmy 5* hotel, Moscow, drinking water.	Clarification, sorption purification, softening and UV-disinfection.
Moscow-City Office Center, Moscow, water treatment for household and drinking needs.	Clarification, sorption purification, softening and UV-disinfection.
Three Poplars upscale residential complex, Moscow, drinking water.	Sorption purification, softening, UV-disinfection and desalination.
Golitsino, Moscow Region, water treatment for household and drinking needs.	Mechanical filtration, deferrization.
Onegin upscale residential complex, Moscow, water treatment for household and drinking needs.	Sorption purification, softening, UV-disinfection.
Federation multi-purpose office and recreation complex (tallest building in Europe), Moscow, water treatment for heating and AC systems.	Clarification and disinfection.
Pestovo golf and yacht club, Moscow Region, water treatment for household and drinking needs.	Deferrization.
Hotel Moscow, Moscow, water treatment for the retail area.	Mechanical filtration, sorption purification, disinfection.
Four Winds Plaza administrative office center, Moscow, water treatment for household and drinking needs.	Clarification, softening, UV-disinfection.
Forest Hills golf club, water treatment for household and drinking needs.	Softening, deferrization.
Freight customers building, Domodedovo Airport, water treatment for household and drinking needs.	Mechanical filtration, deferrization, softening, disinfection.
Gradex administrative office center, Moscow, water treatment for household and drinking needs.	Clarification, softening, UV-disinfection.
Hyatt Restaurant, Moscow-City Complex, drinking water.	Clarification, softening, UV-disinfection.
Moscow Higher School of Economics Skolkovo, water treatment for household and drinking needs.	Sorption purification, chlorination, UV-disinfection.
Green Oasis townhouse community, water treatment for household and drinking needs.	Deferrization, UV-disinfection.
Raiffeisen Hotel, water treatment for household and drinking needs.	UV-disinfection, mechanical filtration.
Golden Tulip hotel, Krasnaya Polyana, Sochi, 2014 Olympics facility, water treatment for household and drinking needs.	Clarification, softening, UV-disinfection.
Prechistenka-13 upscale residential complex, Moscow, water treatment for household and drinking needs.	Clarification, sorption purification, denitration, UV-disinfection.
Building of the Urban Development Center, Skolkovo Innovation Center, Hypercube, water treatment for household and drinking needs.	Clarification, sorption purification, ultrafiltration, UV-disinfection.

FACILITY	WATER TECHNOLOGIES
Exxon Neftegas Limited, Sakhalin, water treatment for household and drinking needs.	Clarification, sorption purification, ultrafiltration, UV-disinfection.
Hotel Moscow, Moscow, water treatment for residence area.	Clarification, sorption purification, ultrafiltration, UV-disinfection.
InterContinental Hotel, Moscow, water treatment for household and drinking needs.	Clarification, sorption purification, ultrafiltration, UV-disinfection.
Resort&Spa Zelenogradsk Hotel, Kaliningrad Region, water treatment for household and drinking needs.	Clarification, sorption purification, ultrafiltration, UV-disinfection.
Detsky Mir shopping center, Moscow, water treatment for household and drinking needs.	UV-disinfection.
Hyatt Regency Sochi, Sochi, water treatment for household and drinking needs.	Clarification, sorption purification, ultrafiltration, UV-disinfection.
Moscow Marriott Hotel Novy Arbat, Moscow, water treatment for household and drinking needs.	Clarification, sorption purification, softening, fine filtration, UV-disinfection.
Moscow International Business Center, Moscow-City, OKO Tower, apartments, offices.	Clarification, dechlorination, softening, UV-disinfection, proportioning of chemicals.
Central House of Artists, 10, Krymsky Val, Moscow.	Clarification, softening, proportioning of chemicals.
Baltic Mall shopping and entertainment center, Kaliningrad, household and drinking needs.	Mechanical filtration, deferrization, softening, UV-disinfection.
Reconstruction of the upscale apartment building in Moscow at 44, Bolshaya Polyanka.	Rough filtration, sorption purification, softening, UV-disinfection, fine filtration.
Premium apartment building in Moscow, at 10, Kozhevnichesky Drive.	Rough filtration, sorption purification, softening, UV-disinfection, fine filtration
DOMODEDOVO Airport, MOSCOW, Terminal No. 2.	Rough filtration, sorption purification, softening, UV-disinfection.
Holiday Inn Hotel, 33V, Dubininskaya Street, Moscow.	Rough filtration, sorption purification, softening, UV-disinfection.
Petrovsky Park administrative office center, Moscow.	UV-disinfection.
Kashirskaya Plaza shopping and entertainment center, Moscow.	Rough filtration, softening, UV-disinfection.
School No. 1306 School for Young Politicians, Moscow.	Rough filtration, sorption purification, softening, UV-disinfection.
POSH RUNO LLP, Uralsk, Republic of Kazakhstan.	Rough filtration, oxidation / aeration, clarification filtration, reverse osmosis.
MEGA Tyoply Stan.	Clarification, dechlorination, softening, UV-disinfection, proportioning of chemicals.
Olive House premium apartment building in Moscow 34, Verkhnyaya Street, Moscow.	Rough filtration, sorption purification, softening, UV-disinfection, fine filtration, reverse osmosis.
Mezenat villa community, 2 nd Kadashevsky Lane, Moscow.	Rough filtration, sorption purification, softening, UV-disinfection, fine filtration.

WATER TREATMENT FOR PHARMACEUTICAL INDUSTRY

BWT LLC offers ready-made solutions for the pharmaceutical and biotech industry, along with installation of stainless steel pipelines involving application of orbital welding and endoscopic control.

WE OFFER:

- » Generation, storage, and distribution systems for purified water, water for injections, and pure steam;
- » Automatic solutions production plants;
- » Compressed air and process gas systems
- » Turnkey liquid FPP areas.



Most of the processes in the pharmaceutical and biotech industry require water that conforms to established standards. The leading supplier in this market, BWT LLC has long experience and possesses a full range of solutions to produce water of any category.



COMPLETED PROJECTS

FACILITY	WATER TECHNOLOGIES
Stada, Nizhpharm JSC.	Purified water generation, storage, and distribution system — 400 l/h.
Toskani Lab, Chernogolovka.	Purified water generation, storage, and distribution system — 250 l/h.
ActiComp, St. Petersburg.	Purified water generation, storage, and distribution system — 1,500 l/h with an electric deionization module, 3 distribution circuits with tanks — 700 m.
Veropharm, Voronezh.	Purified water generation, storage, and distribution system with an electric deionization module — 1,000 l/h.
Valenta Pharm, Shchelkovo.	Water generation, storage, and distribution system — water-intake facility, 30,000 l/h.
HaloPolymer, Kirovo-Chepetsk.	Highly demineralized water generation, storage, and distribution system, ultrafiltration system for 75 m ³ /h, purified water treatment system with electric deionization modules for 48 m ³ /h, mixed-bed filter system.
MicroGen Virion, Tomsk.	Purified water generation system with electric deionization modules — 4,500 l/h, purified water storage systems — 3 systems 2.5 m ³ each, distribution system.
Bionorica, Voronezh.	Purified water generation, storage, and distribution system — 500 l/h, compressed air generation and distribution system, generation and distribution systems for process gas (nitrogen, hydrogen, helium).
Servier Rus, Serdix, Moscow Region.	Purified water generation system — 400 l/h.
Nativa.	Purified water generation, storage, and distribution system — 500 l/h, compressed air distribution system.
Biosintez, Penza.	Purified water generation, storage, and distribution system, 100 l/h.
Besins Manufacturing, Yaroslavl.	Purified water generation, storage, and distribution system — 200 l/h.
Pik Farma Lek, Belgorod.	Purified water generation, storage, and distribution system, 500 l/h. CIP system. Compressed air distribution system.
Nita Farm, Saratov.	Solutions production system, 2,500 l.
Moscow Endocrine Plant, Moscow.	Clean environments system. Turnkey solutions production system — 10 reactors / tanks. Generation, storage, and distribution system for purified water — 8,000 l/h, water for injections — 3,500 l/h, solutions production plants.
Nita Farm, Saratov.	Generation and distribution system for water for injections and pure steam — 350 l/h.
Advanced Pharmaceuticals, Belgorod.	Purified water generation, storage, and distribution system — 1,000 l/h.
Aspectus Pharma, Vidnoye.	Purified water generation, storage, and distribution system — 150 l/h.
Bion, Obninsk.	Purified water generation, storage, and distribution system — 100 l/h.
ZIO ZDOROVIE CJSC, Podolsk.	Pure water generation and distribution system — 1,200 l/h, generation and distribution system for compressed air (110 kW) and nitrogen.
MasterPlazma, Pokrov.	Clean environments system. Purified water — 2x9,000 l/h OSMOTRON, water for injections 2x6,600 l/h Multistill, tanks: 160 m ³ , distribution modules with a refrigeration complex for water for injections.
Pharmasyntez Nord, St. Petersburg.	Purified water generation, storage, and distribution system, storage and distribution system for water for injections, pure steam generation and distribution system, process gas distribution systems.

FACILITY	WATER TECHNOLOGIES
Pharmasyntez, Irkutsk.	Purified water generation, storage, and distribution system — 2,000 l/h, water storage and distribution system for injections, pure steam distribution system.
Cytomed, St. Petersburg.	Clean environments system. Purified water 3,000 l/h, Water for injections, compressed air, nitrogen.
Nycomed, Yaroslavl.	Purified water generation, storage, and distribution system — 150 l/h.
Pharmstandard — UfaVita.	Pure steam generation system — 1,500 kg/h, CIP system – 500 l, 2 complete production lines for solutions — 2 reactors x900 l, 2 tanks x900 l, installation of distribution systems for purified water, water for injections, process gas.
Berlin-Chemie, Kaluga.	Turnkey water treatment system. Purified water — 1,500 l/h OSMOTRON. Tank — 3,000 l.
Valenta Pharmaceuticals, Shchelkovo, Moscow Region	Turnkey water treatment system. Purified water 4,000 l/h SEPTRON, generation unit for water for injections — 700 l/h and pure steam — 400 kg/h. Dedicated steam generator — 1,100 kg/h. Storage and distribution systems. Aseptic fill solutions production plant — 3x800 l, 1x50 l, CIP plant — 500 l.
Novo Nordisk, Kaluga.	Turnkey water treatment system. Purified water — 2x3,000, tank — 8,000 l, water for injections — 2,500 l/h, tank — 12,500 l, pure steam — 1,000 kg/h storage and distribution system. Process gas distribution systems
Pharmaceutical factory FORT, Yaltunovo village, Ryazan Region.	Generation, storage, and distribution system for purified water — 4,000 l/h, for water for injections 800 l/h) for pure steam — 2,000 kg/h.
ActiComp, St. Petersburg.	Purified water generation, storage, and distribution system — 300 l/h.
MicroGen, Immunopreparaty, Ufa, Relatox area.	Clean environments distribution system.
Biomedical complex Nanolek.	Turnkey water treatment system for three buildings. 3 purified water systems of about 2,000 l/h, generation unit for water for injections (400 l/h) and pure steam (400 kg/h). Storage and distribution systems. Process gas distribution system for 3 buildings.
Fortiva Med, Minsk, Belarus.	Purified water generation, storage, and distribution system with membrane degasification — 300 l/h. Generation, storage, and distribution system for water for injections and pure steam. Water for injections (50 l/h) and pure steam (50 kg/h).
Astra-Zeneca, Kaluga.	Turnkey purified water system. 500 l/h, tank — 3,000 l. Purified water storage and distribution system, compressed air generation plant —150 kW.
Novartis Neva, St. Petersburg.	Turnkey purified water system. 1,500 l/h, tank — 8,000 l. Distribution system. Process gas distribution system.
Teva, Yaroslavl.	Turnkey purified water system. 1,500 l/h, tank — 8,000 l. Storage and distribution system for purified water. Installation completed.
Binnopharm, Zelenograd.	Medico-Technological Holding. New production complex, Zelenograd. Water treatment systems for three production areas (turnkey). Purified water — 3,200 l/h, water for injections 850 l/h, pure steam— 400 kg/h. Three storage and distribution systems. Turnkey compressed air system. Transmission pipeline for injection solutions Supply and installation of heat and cold supply systems. Lab department pipelines.
Gedeon Richter, Yegoryevsk.	Purified water system — 1,500 l/h, tank — 4,500 l, 300 m of pipelines.
Veropharm, Belgorod.	Distribution systems for water for injections with exchanger equipment, 300 m.

COMPLETED PROJECTS

FACILITY	WATER TECHNOLOGIES
Veropharm, Hormones area, Belgorod.	Purified water generation, storage, and distribution system (1,000 l/h), compressed air generation and distribution system (18 kW).
Abbot, Veropharm, Generics area, Belgorod.	Upgrading of purified water distribution systems (500 m), 2 distribution modules.
Abbot, Veropharm, Belgorod.	Purified water generation, storage, and distribution system — 600 l/h.
NovaMedica, Technopolis, Moscow.	Purified water generation, storage, and distribution system with thermal sanitization. 300 l/h. CIP plant (1,000 l) as a set.
PIK FARMA LEK, Belgorod.	Turnkey purified water system. 500 l/h, tank — 1,500 l. Purified water storage and distribution system. Compressed air generation and distribution system (37 kW).
Diapharm, Lyubertsy.	Purified water system (300 l/h), storage and distribution system.
F-Sintez CJSC, Moscow Region	Compressed air generation and distribution system (15 kW and 22 kW). Water treatment system for production of injections. Purified water (900 l/h), water for injections (250 l/h), pure steam (250 kg/h), automatic cooling system for water for injections, thermal sanitization of purified water, 300 m of pipelines.
Ural Center for Biopharmaceutical Technologies, Novouralsk.	Purified water generation, storage, and distribution, 3 m ³ /h.
Mapper Lithography, Moscow, Technopolis.	Ultra-pure water generation and distribution system (>18 Mohm) — 500 l. Turnkey neutralization plant. Distribution system for process gas (vacuum, nitrogen, compressed air).
Neophotonics Corporation, Moscow, Technopolis.	Ultra-pure water generation and distribution system — 900 l/h, storage and distribution.
Pharmstandard Lekko, Pokrov.	Turnkey purified water generation system. 2,000 l/h.
Pharmstandard Leksredstva, Kursk.	Turnkey purified water generation, storage, and distribution system. 300 l/h and 150 l/h.
Pharmstandard, Pharmapark, Moscow.	Turnkey purified water generation, storage, and distribution system (1,000 l/h), three independent circuits.
Pharma International, Nalchik, Kabardino-Balkar Republic.	Purified water distribution system, 200 m.
Ozon Pharma, Samara.	Purified water distribution system (400 m, 11 points).
AleksAnn (Helvet).	Turnkey water treatment system. Purified water — 900 l/h, tank — 2,000 l. Water for injections — 450 l/h, tank — 3,000 l. Pure steam (300 kg/h). Turnkey compressed air system (11 kW). Turnkey solutions production system (1x600 l + 1x250 l + 1x150 l). 800 m of clean pipelines.

FACILITY	WATER TECHNOLOGIES
Sintez OJSC, Kurgan.	<p>Generation, storage, and distribution system for water for injections Shop No. 1. Purified water (5,000 l/h), storage and distribution system for purified water and water for injections.</p> <p>Shop No. 1. Generation, storage, and distribution system for water for injections. Purified water (5,000 l/h), storage and distribution system for purified water and water for injections. 4 tanks 4,000 l each.</p> <p>Shop No. 6 Purified water generation system — 14,000 l/h, tank — 15,000 l, distribution system.</p> <p>Shop No. 7. Purified water generation and distribution system. 20,000 l/h. Tanks: 2x10,000 l.</p> <p>Shops No. 4,5,8. Turnkey systems for purified water / water for injections. Equipment supply and installation in progress.</p>
Infamed K, Bagrationovsk, Kaliningrad Region.	<p>Turnkey water treatment system. Purified water — 900 l/h, tank — 5,000 l. Turnkey solutions production system (3x800 l + 3x3,000 l + 2x2,000 l). Turnkey pure steam system 60 kg/h, compressed air distribution system.</p>
Shchelkovo Biocombinat, Moscow.	<p>Purified water treatment system (10,000 l/h), pure steam generator (1,000 kg/h).</p>
Skolkovo Innovation Center participant — Pharma Bio LLC.	<p>Highly purified water system — 300 l/h.</p>
MC Ellara.	<p>Water treatment equipment for purified water (2,000 l/h), water for injections (1,500 l/h), pure steam (600 kg/h). Storage and distribution system for purified water / water for injections, hook-up of solutions reactors.</p>
MicroGen, Virion, Tomsk.	<p>Solutions production plants. Installation of the system for purified water / water for injections.</p>
Generium CJSC.	<p>Purified water generation unit (900 l/h). Supply and integration into the existing water treatment system.</p> <p>Shop No. 3. Purified water generation unit (500 l/h), generation unit for water for injections (100 l/h) and pure steam 100 kg/h, storage and distribution systems for purified water, water for injections, and pure steam.</p> <p>Building No. 9. Purified water generation unit (500 l/h), generation unit for water for injections (400 l/h) and pure steam (300 kg/h), storage and distribution systems for purified water, water for injections, and pure steam.</p>
Bioton CJSC (Sanofi Aventis Wostok), Oryol.	<p>Turnkey water treatment system for insulin production. Purified water (2,200 l/h), water for injections (500 l/h), pure steam (400 kg/h). Two storage and distribution systems.</p>
Escom OJSC.	<p>Two-stage reverse osmosis unit (10,000 l/h).</p>
Ra-Pharm CJSC, Terbuny, Lipetsk Region.	<p>Water treatment system for antibiotics production. Purified water (4,000 l/h), water for injections (800 l/h), pure steam (800 kg/h), seven distribution loops (total length — over 3,000 m).</p>
Pharmstandard Leksredstva, Kursk.	<p>Purified water generation and distribution systems Shop No. 3. Purified water (1,800 l/h), distribution system (800 m). Supply and installation of heat and cold supply systems.</p>
Sintez OJSC, Kurgan.	<p>Storage and distribution system for water for injections Shop No. 6. Tank — 4,000 l, distribution network — 600 m, including 10 cold points.</p> <p>Generation, storage, and distribution system for water for injections Shop No. 6 second stage. Distiller — 4,000 l/h, tank — 4,000 l, distribution network — 400 m.</p>
Biokhimik OJSC, Saransk.	<p>Highly purified water generation, storage, and distribution system. Capacity — 450 l/h, tank — 800 l, distribution system — 120 m.</p> <p>Generation, storage, and distribution system for highly purified water and water for injections. Highly purified water — 3,000 l/h, water for injections — 235 l/h. 2 storage and distribution systems.</p>
Gedeon Richter, Yegoryevsk, Moscow Region.	<p>Purified water distribution module 8,000 l/h, reconstruction of purified water distribution system.</p>
Serdix, Moscow Region	<p>Turnkey purified water (200 l/h) and softened hot water (800 l/h) system, 2 storage and distribution systems.</p>
Moscow Endocrine Plant, Moscow.	<p>Installation of distribution systems for purified water, water for injections, pure steam, and compressed air (1,200 m).</p>

WATER TREATMENT FOR SWIMMING POOLS, FOUNTAINS, ICE ARENAS AND SPORTS AND ENTERTAINMENT FACILITIES

BWT LLC is Russia's No. 1 in water treatment for swimming pools. Advanced technologies, state-of-the-art engineering, installation and commissioning specialists' skills, and most importantly — the company's reputation in water treatment for sports facilities have enabled us to take part in the construction and outfitting program for fitness and recreation complexes all over the country.

For over 15 years, our company has been engaged in water treatment for public and private swimming pools, water parks, SPA-complexes, and all sorts of sports facilities. BWT LLC offers a full package of design, supply, installation, and maintenance services in water treatment and outfitting of swimming pools.

WE OFFER:

- » Filtration equipment;
- » Automatic water quality monitoring systems;
- » Proportioning equipment;
- » Water disinfection equipment (ozone treatment units, medium pressure UV-disinfection units).



Thanks to BWT-Quantozonverfahren technology using ozone combined with chlorination, the swimming pool does not accumulate organochlorine compounds in the water, which ensures that water provokes no eye or skin irritation and has no bad odor. The same technology significantly reduces the content of active chlorine, which optimizes the operating costs.



COMPLETED PROJECTS

1997 Waterfall of Miracles water park, Magnitogorsk.

- » sports pool — 25x14 m
- » Dolphin children pool
- » vitality pool with rides
- » wave pool with rides

2006 Poseidon pool — 25x11 m, depth — 1.8 m, Tomsk.
Yunost pool — 25x8 m, depth — 1.4 m, Tomsk.

2010 Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ryazan.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Khabarovsk.
Swimming pool — 25x11 m, depth — 1.8–2.05 m, St. Petersburg.
Swimming pool — 25x11 m, depth — 1.8–2.05 m, Kyzyl.
Nevskaya Volna water sports center, St. Petersburg.
» swimming pool — 54x25 m, depth — 2.2 m
» diving pool — 33.3x25 m, depth — 6 m
» two children pools — 10x6 m, depth — 0.6–0.9 m
Fountain in White Square business center, Moscow.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Voronezh.

2011 Swimming complex in Voronki village, Moscow Region
» swimming pool — 25x4.2 m, depth — 1.3–1.8 m
» plunge tub — 2.2x1.0 m, depth — 1.3 m
» decorative open-air pools: 7.3x3.6 m, depth — 0.6 m; 8.5x5.7 m, depth — 0.7 m; 9.3x2.8 m, depth — 0.3 m;
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ulyanovsk.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ekaterinburg.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Novosibirsk.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Kaluga.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Saransk
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Samara.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Grozny.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ufa.
Swimming pool — 25x11 m, depth — 1.2–1.8 m, Tambov.
Swimming pool — 25x11 m, depth — 1.2–1.8 m, Volgograd.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Rostov.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Tver.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Kyzyl.

2012 Swimming pool — 25x16 m, depth — 1.2–1.8 m, Oryol.
Swimming pool — 25x11 m, depth — 1.8–2.05 m, Moscow.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Petrozavodsk.
Karibiya water park, Moscow.

- » wave pool
- » Jacuzzi pool
- » splash pool
- » Japanese pool
- » Sector pool
- » children pool
- » Quiet River pool
- » plunge tub.

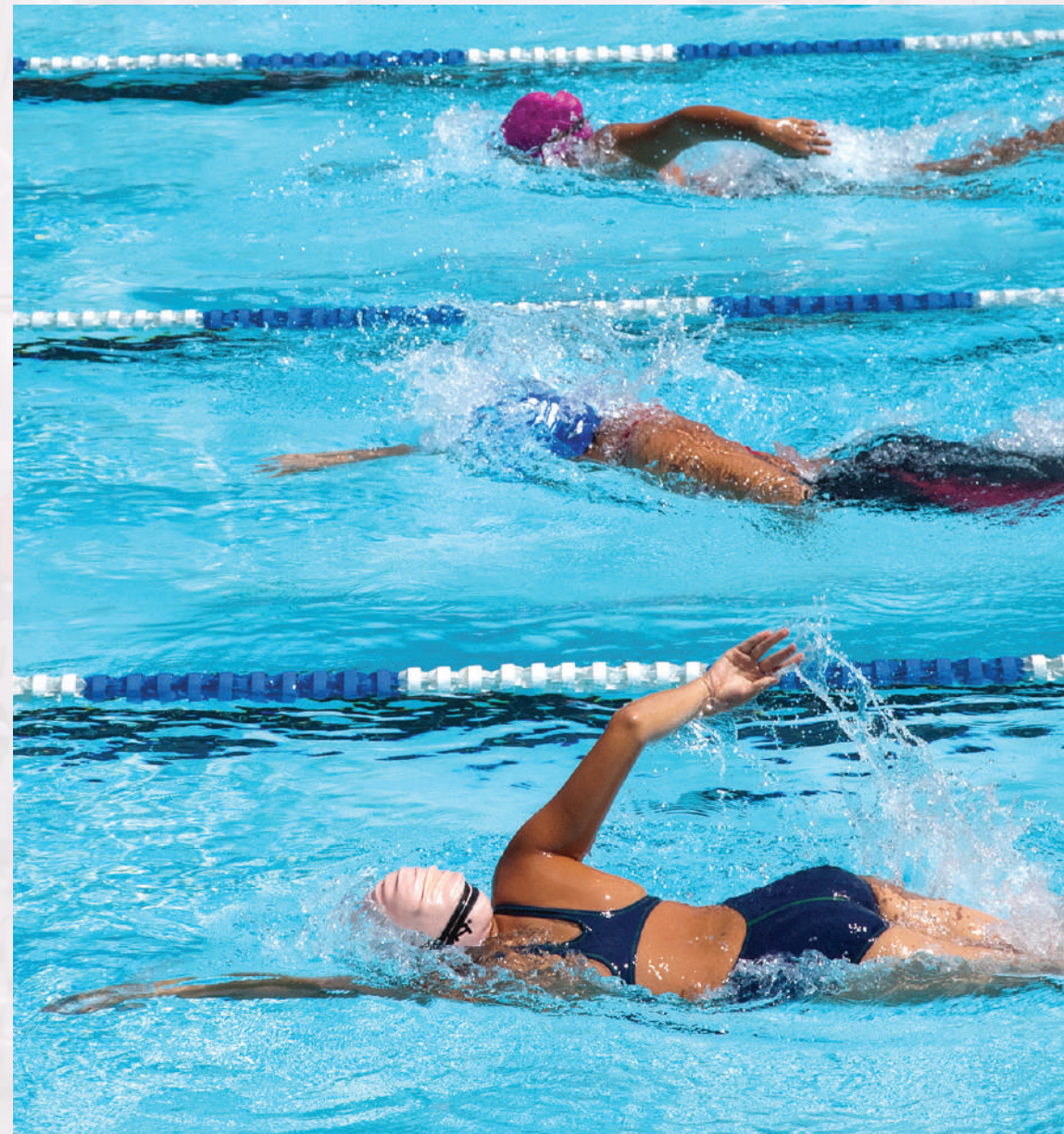
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Blagoveshchensk.
Swimming pool — 25x14 m, depth — 1.2–3.5 m, Novocherkassk, Rostov Region.
Swimming pool — 25x11 m, depth — 1.2–1.8 m, Krasnoyarsk.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Magas.
Swimming pool — 25x11 m, depth — 1.2–1.8 m, Izhevsk.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Krasnodar.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Cheboksary.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Pskov.
Swimming pool — 25x14 m, depth — 1.2–1.8 m, Moscow.
Swimming pool — 25x11 m, depth — 1.2–1.8 m, Tula.
Swimming pool — 25x11 m, depth — 1.2–1.8 m, Tula.
Swimming pool — 25x8.5 m, depth — 1.2–1.8 m, rotation camp of Yuzhno-Russkoye field.

2013 Swimming pool — 25x14 m, depth — 1.2–1.8 m, Moscow.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Saratov.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ulyanovsk.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Samara.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Maykop.
Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ryazan.
Swimming pool — 25x11/12 m, depth — 1.8–2.05 m, Moscow.
Operating exhibition basin — 3x2 m, depth — 0.8 m comprising: Cobra waterfall shower, bottom geyser, air bench, Swarovski bottom spotlight, Wibre spotlight, massager jets.
Water sports palace, Kazan.

- » sports pool — 50x25 m, depth — 3 m
- » training pool — 50x25 m, depth — 2.2 m
- » diving pool — 33.3x25 m, depth — 6 m
- » children pool — 10x6 m, depth — 0.7 m
- » two Jacuzzi tubs — 3x3 m, depth — 0.9 m

2014 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Omsk.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Kursk.
 Swimming pool — 25x10 m, depth — 1.2-1.8 m, Makhachkala.
 Swimming pool — 25x11 m, depth — 1.8-2.8 m, Belgorod.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Cherkessk.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Vladikavkaz.

2015 Sports outdoor pool of Federal Children Recreation and Education Center Smena — 50x21 m, depth — 1.8-1.9 m, Anapa.
 Sports and recreation pool — 25x11 m, depth — 1.8-2.05 m, Volokolamsk.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Orekhovo-Zuyevo.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Krasnoyarsk State Medical University named after Prof. V.F. Voino-Yasenetsky of the Ministry of Health of the Russian Federation, Krasnoyarsk.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Kemerovo Technological Institute of Food Industry, Kemerovo.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Voronezh State University, Voronezh.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Voronezh State Agricultural University named after Emperor Peter the Great, Voronezh.
 Ozyory sports palace, Ozyory.
 » swimming pool — 25x11 m, depth — 1.2-1.8 m
 » plunge tub
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Samara State University of Social Sciences and Education, Samara.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Komsomolsk-on-Amur.
 Sports and recreation pool — 25x11 m, depth — 1.8-2.05 m, Elektrostal.
 Sports and recreation pool — 25x11 m, depth — 1.8-2.05 m, Noginsk.
 Swimming pool — 25x16 m, depth — 1.2-1.8 m, Zhukovsky.
 Swimming pool — 25x4.2 m, depth — 1.4 m, Simagino settlement.



COMPLETED PROJECTS



Preschool facility children pool — 7x3 m, depth — 0.6-0.8 m, Pogorelovka settlement, Korochansky District, Belgorod Region.

- 2016** Pools in the rehabilitation center department, Sanatorium named after Herzen, Administrative Directorate of the President of the Russian Federation, Odintsovsky District, Moscow Region
- » main therapeutic pool — 21.5x8 m, depth — 1.1-1.6 m
 - » small therapeutic pool No. 1 — 3x1.5 m, depth — 1.3 m
 - » water aerobics pool No. 2 — 2.6x4 m, depth — 1.45 m
- Swimming pool — 25x16 m, depth — 1.2-1.8 m, Podolsk.
- Swimming pool — 25x16 m, depth — 1.2-1.8 m, Dolgoprudny.
- Bathing pool — 3.0x2.0 m, depth — 1.3 m, shift workers' collection point, Novy Urengoy.
- Swimming pool — 25x16 m, depth — 1.2-1.8 m, National Research Polytechnic University, Tomsk.
- Sports and recreation pool — 25x11 m, depth — 1.8-2.05 m, Bronnitsy.
- Swimming pool — 25x14 m, depth — 1.2-1.8 m, St. Petersburg Polytechnic University, St. Petersburg.
- Swimming pool — 25x11 m, depth — 1.8-2.05 m, Nakhabino settlement Krasnogorsky District, Moscow Region
- Sports complex, Southern Federal University, Rostov-on-Don.
- » Swimming pool — 50x25 m, depth — 1.8-2.0 m
 - » training swimming pool for older children and adults — 10x6 m, depth — 0.9-1.25 m
- Swimming pool — 25x16 m, depth — 1.2-1.8 m, sports and recreation complex of the State Medical University, Volgograd.
- Anastasia Davydova Synchronous Swimming Olympic Center, Moscow
- » synchronous swimming pool No. 1 — 30x25 m, depth — 3 m
 - » synchronous swimming pool No. 2 — 30x25 m, depth — 3 m
- Training sports complex, General V.F. Margelov Ryazan Guards Higher Airborne Command School, Ryazan.
- » diving training pool — 50x16.4 m, depth — 1.8-6.0 m
 - » Diving tower, diameter — 5 m, depth — 21 m

2017 Limpopo water park in Orenburg. Total amount of water processed in the water park — 976 m³, water-surface area — 1,335 m². Total capacity of four water treatment systems — 739 m³/h.

- » Wave Pool
- » Quiet River pool
- » splash pool
- » children pool with a play set
- » vitality pool with air deck chairs, spa, and waterfalls
- » cold plunge tub

Swimming pool — 25x11 m, depth — 1.2–1.8 m, State Technical University, Ukhta.

Swimming pool — 25x11 m, depth — 1.8–2.05 m, Nakhabino settlement Krasnogorsky District, Moscow Region

SPA Center, 22, Ostrovskogo Street Kazan.

- » two pools for water aerobics — 5x4 m, depth — 1.45 m
- » children pool — 6.7x3.05 m, depth — 0.6–0.9 m
- » swimming pool — 25x9.5 m, depth — 1.35–2.4 m

Swimming pool — 25x14 m, depth — 1.2–3.8 m, St. Petersburg Polytechnic University, St. Petersburg.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, Saratov State University named after N.G. Chernyshevsky.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, Khimki, Moscow Region.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, Ryazan State University named after S.A. Yesenin, Ryazan.

Training pool — 25x16 m, depth — 1.2–1.8 m, Military Academy of Strategic Rocket Forces named after Peter the Great, Military Technical University, Balashikha.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, State Technical University, Omsk.

Swimming pool — 25x8.5 m, depth — 1.2–1.8 m, technology: Ozone. Rotation camp of Bovanenkov gas field.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, North Caucasus Federal University, Stavropol.

Training complex swimming pool — 25x8.5 m, depth — 4.8 m, Novorossiysk, Military Town.

Outdoor multi-purpose pool 33x25 — 33x25 m, depth — 4.0–6.0 m in Dushanbe.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, Immanuel Kant Baltic

Federal University, Kaliningrad.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, Khimki, Moscow Region.

Swimming pool — 25x16 m, depth — 1.2–1.8 m, Immanuel Kant Baltic Federal University, Kaliningrad.

2018 Swimming pool — 25x16 m, depth — 1.2–1.8 m, Magas, Republic of Ingushetia.

Swimming pool — 25x25 m, depth — 1.2–1.8 m, children pool — 10x6 m, depth — 0.8–1.2 m. Technology: Ozone. Moscow State University of Civil Engineering, Moscow.

Miras sports and recreation complex, Almetyevsk.

- » swimming pool — 50x25 m, depth — 2.2 m.
- » children pool — 10x6 m, depth — 0.6–0.85 m.

Swimming pool — 25x16 m, depth — 1.2–1.8 m. Glebovsky settlement, Istrinsky District.

Swimming pool — 25x7.5 m, depth — 1.6–2.4 m. Nakhimov Naval School, St. Petersburg.

Swimming pool — 25x8.5 m, depth — 1.2–1.8 m Nakhimov Naval School, Murmansk.

Swimming pool — 25x8.5x1.2–1.8 m. Presidential Cadet School, Republic of Karelia, 11, Komsomolsky Avenue, Petrozavodsk.

Sports and recreation complex, Vurnary settlement, Chuvash Republic:

- » Swimming pool — 25x16x1.2–1.8 m.
- » children pool — 10x6x0.8–1.05 m

Unique outdoor transformer pool (pool / skating-rink) on the roof of Central Park shopping and entertainment center, Kursk, including a water ride area. Area — 1,205 m², depth — 1.2 m.

2019 Swimming pool — 25x15 m, depth — 1.2–1.5 m. Branch of the Ministry of Defense Boarding School for Girls, Bychiy Island.

Swimming pool — 25x16 m, depth — 1.2–1.8 m. Kutafin Moscow State Law University, Moscow, fitness and recreation center with a pool — 50x25 m, depth — 1.8–2.3 m. Kosino sports school of the Moscow City Department for the Physical Culture and Sport, Moscow

Swimming pool — 25x8.5 m, depth — 1.2–2.05 m. Abdrakhmanovo village, Almetyevsky District, Republic of Tatarstan.

COMPLETED PROJECTS

ICE ARENAS

Kozitsin Sports Palace, Verkhnyaya Pyshma, Sverdlovsk Region — water treatment for ice: deferrization, softening, reverse osmosis.

SOKOLNINI Ice-hockey Palace, Moscow — water treatment for ice: clarification, dechlorination, softening, heating.

Indoor skating-rink with artificial ice for 500 seats, Krasnokamsk, Perm Territory — water treatment for ice: clarification, dechlorination, softening, heating.

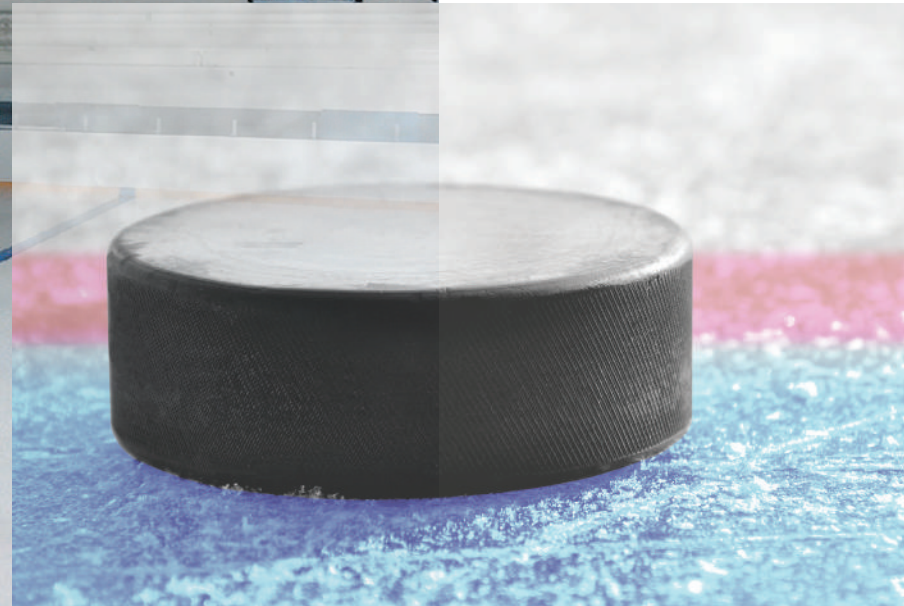
Ice-hockey Palace, Yuzhno-Sakhalinsk — water treatment for ice: clarification, dechlorination, softening, heating.

Indoor skating-rink with artificial ice. Erevan, Republic of Armenia — clarification, dechlorination, softening, heating.

Sports complex with a skating-rink, Kemerovo — clarification, dechlorination, softening, heating.

Sports and recreation complex with a skating-rink, Yuzhnouralsk, Chelyabinsk Region — clarification, dechlorination, softening, reverse osmosis, heating.





EQUIPMENT AND CHEMICALS FOR POOL MAINTENANCE

ROBOTIC VACUUM CLEANERS

A wide array of vacuum cleaners includes models with various suction powers fit out with brushes for diverse surfaces. Every model of robotic vacuum cleaners has certain features that are best fulfilled in the flawless performance in the relevant segment depending on the purpose.

Maytronics models of robotic vacuum cleaners are characterized both by their stylish exterior design and by ergonomics, utility, and endurance.



A swimming pool is a sophisticated engineering facility subject to pretty high maintenance requirements. During operation of a pool, parts of skin and fat invariably end up in the water, seaweed gradually builds up on the walls, sand and soil end up in outdoor pools, and the bottom accumulates silt. You need special chemicals to take care of the water in the pool and a robotic vacuum cleaner to clean the walls and the bottom.

POOL CHEMICALS

BWT AQUA MARIN

- » Agents to control the pool water pH.
- » Agents to disinfect the water (chlorine-containing and chlorine-free).
- » Anti-seaweed agent.
- » Anti-cloudiness agent.
- » Multi-purpose agents.
- » Pool cleaning and preservation agents.
- » Chlorine and water hardness stabilizers.



INFRARED CABINS

b intense®

One of the most dynamic business areas developed by BWT LLC is exclusive supply of B-intense infrared cabins manufactured in Austria.

Infrared cabins represent a relatively new product in the Russian market that has already proved its worth in Western Europe.

Thanks to such unmatched properties as excellent workmanship, exclusive design, set of extra options, and unique recreational effect, B-intense infrared cabins occupy their rightful place in BWT LLC product portfolio.

The key element of each cabin is an infrared emitter equipped with full-spectrum lamps in IR-A, IR-B, IR-C ranges with a useful life of 5,000 hours and a warranty period of 10 years.

The array of infrared cabins is quite extensive: rectangular cabins for

B-intense infrared cabins are characterized by an unparalleled combination of quality, modern design, and advanced technology!



one and two persons, angle cabins, round-shaped cabins, and open cabins. The cabin doors may be made from a variety of wood species, the seat and door finish and set of options for each model may be customized.



10-year warranty • 10-year warranty
10-YEAR WARRANTY
5,000 hours of operation
on the luminosity of the infrared heater



BWT

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FOR YOU AND PLANET BLUE.